

Data Kinerja Bidang Penelitian Universitas Sumatera Utara

Tahun 2018

Daftar Pemakalah Pada Forum Ilmiah Internasional Tahun 2018



**LEMBAGA PENELITIAN
UNIVERSITAS SUMATERA UTARA
JUNI 2019**



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REKAPITULASI PEMAKALAH PADA FORUM ILMIAH INTERNASIONAL TAHUN 2018

NO	FAKULTAS	JUMLAH
1	FASILKOM	89
2	FEB	41
3	FF	59
4	FH	48
5	FHUT	126
6	FIB	96
7	FISIP	30
8	FK	253
9	FKEP	127
10	FGK	25
11	FKM	73
12	FMIPA	218
13	FP	206
14	FPSI	11
15	FT	283
	TOTAL	1.685

DAFTAR PEMAKALAH PADA FORUM ILMIAH INTERNASIONAL TAHUN 2018

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1	FASILKOM	AMALIA M.T	AUTOMATIC ESSAY ASSESSMENT SYSTEM WITH LATENT SEMANTIC ANALYSIS METHOD	The 3rd International Conference on Computing and Applied Informatics (ICCAI) 2018	Faculty of Computer Science and Information Technology, Universitas Sumatera Utara
2	FASILKOM	AMALIA M.T	North Sumatera Tourism Spot Searching System Based on Semantic Web	The 3rd International Conference on Computing and Applied Informatics (ICCAI) 2018	Faculty of Computer Science and Information Technology, Universitas Sumatera Utara
3	FASILKOM	AMALIA M.T	Resource Description Framework Generation for Tropical Disease Using Web Scraping	7th IEEE International Conference on COMMUNICATIONS, NETWORKS AND SATELLITE (COMNETSAT) 2018	Universitas Sumatera Utara
4	FASILKOM	BAIHAQI SIREGAR S.Si	Khatib and Imam Scheduling System Using Genetic Algorithm	The 3rd International Conference on Computing and Applied Informatics (ICCAI)	Universitas Sumatera Utara
5	FASILKOM	BAIHAQI SIREGAR S.Si	Message Security Implementation by Using a Combination of Hill Cipher Method and Pixel Value Differencing Method in Mozilla Thunderbird Email Client	The 1st International Conference on Computer Sciences and Applied Mathematic	STIKOM and AMIK Tunas Bangsa Pematangsiantar
6	FASILKOM	BAIHAQI SIREGAR S.Si	Monitoring System Volume of Crude Palm Oil on Vertical Tank Using Ultrasonic Sensor and Solenoid Valve	The 1st International Conference on Computer Sciences and Applied Mathematic	STIKOM and AMIK Tunas Bangsa Pematangsiantar
7	FASILKOM	BAIHAQI SIREGAR S.Si	Monitoring the Value of Water Quality and Condition Parameters Using the Open Sensor Aquarium	The 1st International Conference on Computer Sciences and Applied Mathematic	STIKOM and AMIK Tunas Bangsa Pematangsiantar
8	FASILKOM	BAIHAQI SIREGAR S.Si	Predict Foreign Exchange Revenue from CPO Commodity Exports Using Backpropagation Neural Network	The 1st International Conference on Computer Sciences and Applied Mathematic	STIKOM and AMIK Tunas Bangsa Pematangsiantar
9	FASILKOM	BAIHAQI SIREGAR S.Si	Speech Recognition with Hidden Markov Model and Multisensory Methods in Learning Applications Intended to Help Dyslexic Children	The 3rd International Conference on Computing and Applied Informatics (ICCAI)	Universitas Sumatera Utara
10	FASILKOM	DANI GUNAWAN S.T, M.T	Building the Pornography Corpus for Bahasa Indonesia Based on TRUST+TM Database	3rd International Conference on Computing And Applied Informatics (ICCAI) 2018	Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
11	FASILKOM	DANI GUNAWAN S.T, M.T	Filtering Spam Text Messages by Using Twitter-LDA Algorithm	7th IEEE International Conference on Communications, Networks and Satellite (COMNETSAT) 2018	Universitas Sumatera Utara & IEEE
12	FASILKOM	DANI GUNAWAN S.T, M.T	Multi-language Dictionary Integration by Using Semantic Web	3rd International Conference on Computing And Applied Informatics (ICCAI) 2018	Universitas Sumatera Utara
13	FASILKOM	DIAN RACHMAWATI S.Si, M.Kom	A Combination of Vigenere and One Time Pad Algorithm in Three-Pass Protocol	Annual Applied Science and Engineering (AASEC) 2018	Universitas Pendidikan Indonesia
14	FASILKOM	DIAN RACHMAWATI S.Si, M.Kom	A comparative study of Message Digest 5(MD5) and SHA256 algorithm	The 3rd International Conference on Computing and Applied Informatics (ICCAI) 2018	Faculty of Computer Science and Information Technology, University of Sumatera Utara
15	FASILKOM	DIAN RACHMAWATI S.Si, M.Kom	A Cryptocompression System Based On H-Rabin Public Key Encryption Algorithm And Elias Gamma Codes	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
16	FASILKOM	DIAN RACHMAWATI S.Si, M.Kom	A Hybrid Cryptosystem Approach For Data Security By Using Triple DES Algorithm And Elgamal Algorithm	International Conference On Design, Engineering, And Computer Science (ICDECS) 2018	Universitas Mercu Buana
17	FASILKOM	DIAN RACHMAWATI S.Si, M.Kom	A Hybrid Cryptosystem Approach for Information Security by Using RC4 Algorithm and LUC Algorithm	5th International International Conference on Mathematics, Science, and Education	Universitas Negeri Semarang
18	FASILKOM	DIAN RACHMAWATI S.Si, M.Kom	A Hybrid Cryptosystem Based on Zigzag and Rivest Shamir Adleman (RSA) Algorithm	Annual Applied Science and Engineering (AASEC) 2018	Universitas Pendidikan Indonesia
19	FASILKOM	DIAN RACHMAWATI S.Si, M.Kom	Analysis Modified Least Significant Bit Polynomial Function Algorithm for Securing Digital Image	The 3rd International Conference on Computing and Applied Informatics (ICCAI 2018)	Universitas Sumatera Utara
20	FASILKOM	DIAN RACHMAWATI S.Si, M.Kom	Analysis of File Security with Three Pass Protocol Scheme using Massey Omura Algorithm in Android	The 3rd International Conference on Computing and Applied Informatics (ICCAI 2018)	Universitas Sumatera Utara
21	FASILKOM	DIAN RACHMAWATI S.Si, M.Kom	A Simple Expert System to Detect Pediatric Skin Allergies	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
22	FASILKOM	DIAN RACHMAWATI S.Si, M.Kom	Combination of Blowfish Algorithm First of File Algorithm and End of File Algorithm on Image Security	The 3rd International Conference on Computing and Applied Informatics (ICCAI 2018)	Universitas Sumatera Utara
23	FASILKOM	DIAN RACHMAWATI S.Si, M.Kom	Comparison of RSA Algorithm and Hybrid RSA - OTP for Image Security	The 3rd International Conference on Computing and Applied Informatics (ICCAI 2018)	Universitas Sumatera Utara
24	FASILKOM	DIAN RACHMAWATI S.Si, M.Kom	Comparison Study of Fibonacci Code Algorithm and Even-Rodeh Algorithm for Data Compression	5th International International Conference on Mathematics, Science, and Education	Universitas Negeri Semarang
25	FASILKOM	DIAN RACHMAWATI S.Si, M.Kom	Enhancing File Security by using Vigenere Cipher and Even Rodeh Code Algorithm	The 2018 International Conference on Computer, Control, Informatics and its Applications (IC3INA 2018)	Lembaga Ilmu Pengetahuan Indonesia (LIPI)
26	FASILKOM	DIAN RACHMAWATI S.Si, M.Kom	Hybrid Cryptosystem Combination Algorithm of Hill Cipher 3 x 3 and ElGamal to Secure Instant Messaging for Android	The 3rd International Conference on Computing and Applied Informatics (ICCAI 2018)	Universitas Sumatera Utara
27	FASILKOM	DIAN RACHMAWATI S.Si, M.Kom	Hybrid Cryptosystem For Image Security By Using Hill Cipher 4X4 And ElGamal Elliptic Curve Algorithm	7th IEEE International Conference on Communications, Networks and Satellite (COMNETSAT) 2018	Universitas Sumatera Utara
28	FASILKOM	Dr. Dra ERNA BUDHIARTI NABABAN M.I.T	Hybrid RC4 and Affine Ciphers to Secure Short Message Service on Android	2018 The Third International Conference on Informatics and Computing	Asosiasi Pendidikan Tinggi Informatika dan Komputer (APTIKOM)
29	FASILKOM	Dr. MAYA SILVI LYDIA B.Sc, M.Sc.	On Using Pollard's p-1 algorithm to factor RPrime RSA Modulus	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
30	FASILKOM	Drs MAHYUDDIN M.I.T, Ph.D	Design of the Research Problem Statement	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
31	FASILKOM	Drs MAHYUDDIN M.I.T, Ph.D	Doubleton: A Role of the Search Engine to the Existence of Relation in Information Space	2nd Nommensen International Conference on Technology and Engineering (NICTE 2018)	Fakultas Teknik Universitas HKBP Nommensen

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
32	FASILKOM	Drs MAHYUDDIN M.I.T, Ph.D	Fuzzy braid group: A concept	SEMIRATA-International Conference on Science and Technology (ICST) 2018	Fakutas Matematika dan Ilmu Pengetahuan Alam Universitas Sumatera Utara
33	FASILKOM	Drs MAHYUDDIN M.I.T, Ph.D	Information Retrieval Optimization Based on Tree of Social Network	1st International Conference on Industrial and Manufacturing Engineering (ICI&ME) 2018	Teknik Industri USU
34	FASILKOM	Drs MAHYUDDIN M.I.T, Ph.D	Natural language processing to waterwheel with Jawa language	SEMIRATA-International Conference on Science and Technology (ICST) 2018	Fakutas Matematika dan Ilmu Pengetahuan Alam Universitas Sumatera Utara
35	FASILKOM	Drs MAHYUDDIN M.I.T, Ph.D	Ontology	SEMIRATA-International Conference on Science and Technology (ICST) 2018	Fakutas Matematika dan Ilmu Pengetahuan Alam Universitas Sumatera Utara
36	FASILKOM	Drs MAHYUDDIN M.I.T, Ph.D	Research Methodology	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
37	FASILKOM	Drs MAHYUDDIN M.I.T, Ph.D	Singleton: Arole of the Search Engine to Reveal the Existence of Something in Information Space	2nd Nommensen International Conference on Technology and Engineering (NICTE 2018)	Fakultas Teknik Universitas HKBP Nommensen
38	FASILKOM	Drs MAHYUDDIN M.I.T, Ph.D	Social network extraction based on web: 2. Strategies in superficial methods	SEMIRATA-International Conference on Science and Technology (ICST) 2018	Fakutas Matematika dan Ilmu Pengetahuan Alam Universitas Sumatera Utara
39	FASILKOM	Drs MAHYUDDIN M.I.T, Ph.D	TALENTA	SEMIRATA-International Conference on Science and Technology (ICST) 2018	Fakutas Matematika dan Ilmu Pengetahuan Alam Universitas Sumatera Utara
40	FASILKOM	Drs MAHYUDDIN M.I.T, Ph.D	The Braid Group: Redefining	Annual Applied Science ang Engineering Conference	Universitas Pendidikan Indonesia
41	FASILKOM	Drs MAHYUDDIN M.I.T, Ph.D	The concept of free group based on braid group	SEMIRATA-International Conference on Science and Technology (ICST) 2018	Fakutas Matematika dan Ilmu Pengetahuan Alam Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
42	FASILKOM	Drs MAHYUDDIN M.I.T, Ph.D	The Excellent Center: Center for Artificial Intelligence Technology	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
43	FASILKOM	Drs MAHYUDDIN M.I.T, Ph.D	The stenographic video analysis uses combination of discrete cosine transform and discrete wavelet transform algorithms	SEMIRATA-International Conference on Science and Technology (ICST) 2018	Fakultas Matematika dan Ilmu Pengetahuan Alam Universitas Sumatera Utara
44	FASILKOM	Drs MAHYUDDIN M.I.T, Ph.D	The uncertainty: A history in Mathematics	SEMIRATA-International Conference on Science and Technology (ICST) 2018	Fakultas Matematika dan Ilmu Pengetahuan Alam Universitas Sumatera Utara
45	FASILKOM	Drs MISWAR BUDI MULYA Dr	Abundance and Growth Parameter of Mangrove Crab (<i>Scylla serrata</i>) in Estuary Water of Karang Gading, District Deli Serdang	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
46	FASILKOM	Drs MISWAR BUDI MULYA Dr	Abundance and Ponderal Index of White Shrimp (<i>Penaeus merguiensis</i>) in Estuary Water	SEMIRATA International Conference on Science and Technology (SEMIRATA ICST) 2018	Fakultas MIPA Universitas Sumatera Utara
47	FASILKOM	Drs MISWAR BUDI MULYA Dr	Condition Faktor and Exploitation rate of <i>Scylla serrata</i> in Karang Gading Sumatera Utara	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
48	FASILKOM	Drs MISWAR BUDI MULYA Dr	Growth Pattern and Length Frequency Distribution of Anchovy Pekto (<i>Stolephorus Waitei</i>) In Malacca Strait, Tanjung Beringin Serdang Bedagai Sumatera Utara	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
49	FASILKOM	Drs OPIM SALIM SITOMPUL M.Si, Ph.D	Automatic Summary System for Patient's Hematological Examination Result in Textual Representation Form	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
50	FASILKOM	Drs OPIM SALIM SITOMPUL M.Si, Ph.D	Steganography with highly random Linear Congruential Generator for security enhancement	2018 The Third International Conference on Informatics and Computing (ICIC 2018)	Asosiasi Pendidikan Tinggi Informatika dan Komputer (APTIKOM)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
51	FASILKOM	Drs POLTAK SIHOMBING M.Kom, Ph.D	The citrus fruit sorting device automatically based on color method by using TCS320 color sensor and Arduino Uno Microcontroller	IICA I2018 (International Conference on Computing and Applied Informatics 2018)	UNIVERSITAS SUMATERA UTARA
52	FASILKOM	Drs POLTAK SIHOMBING M.Kom, Ph.D	The Heart Attack Detection by ESP8266 Data Communication at a Real Time to Avoid Sudden Death	IICA I2018 (International Conference on Computing and Applied Informatics 2018)	UNIVERSITAS SUMATERA UTARA
53	FASILKOM	Drs POLTAK SIHOMBING M.Kom, Ph.D	The Student Attendance Controlling Based on Face Recognition by using Learning Vectorization Quantization (LVQ) Algorithm	IICA I2018 (International Conference on Computing and Applied Informatics 2018)	UNIVERSITAS SUMATERA UTARA
54	FASILKOM	Drs POLTAK SIHOMBING M.Kom, Ph.D	The Student Attendance Controlling by Using RFID (Radio Frequency Identification) to Increase the Time Optimization and Accurate of Data	IICA I2018 (International Conference on Computing and Applied Informatics 2018)	UNIVERSITAS SUMATERA UTARA
55	FASILKOM	Drs POLTAK SIHOMBING M.Kom, Ph.D	Tools for Detecting and Control of Hydroponic Nutrition Flows with Esp8266 Module	International Conference on Mechanical, Electronics, Computer, and Industrial Technology (MECnIT 2018)	Unpri Medan
56	FASILKOM	Drs POLTAK SIHOMBING M.Kom, Ph.D	Tools For Detecting and Control of Soil pH by Probe Sensor based on Android	International Conference on Mechanical, Electronics, Computer, and Industrial Technology (MECnIT 2018)	Unpri Medan
57	FASILKOM	IVAN JAYA M.Kom	Comparative Analysis of Backpropagation With Learning Vector Quantization (LVQ) to Predict Rainfall in Medan City	International Conference on Computing and Applied Informatics	Universitas Sumatera Utara
58	FASILKOM	IVAN JAYA M.Kom	Identification of Retinoblastoma Using Extreme Learning Machine	International Conference on Computing and Applied Informatics	Universitas Sumatera Utara
59	FASILKOM	JOS TIMANTA TARIGAN S.Kom, M.Sc.	Comparing the Performance of Reserve Colussi and Raita in Finding Indonesian Text	The 3rd International Conference on Computing and Applied Informatics	Universitas Sumatera Utara
60	FASILKOM	JOS TIMANTA TARIGAN S.Kom, M.Sc.	Keyword Based System to Enhance The Efficiency of Student's Performance Report in Computer Science Education	The 3rd International Conference on Computing and Applied Informatics	Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
61	FASILKOM	JOS TIMANTA TARIGAN S.Kom, M.Sc.	Post Cambridge Analytica Fallout: Observing Facebook Users Awareness Regarding Data Security	International Congress on Technology, Engineering, and Science	Asia Pacific University
62	FASILKOM	JOS TIMANTA TARIGAN S.Kom, M.Sc.	The State of Collaborative 3D Content Authoring: A Review	2018 International Conference on Enhanced Research & Industrial Application	Indonesia Reseracher and Scientist Institute
63	FASILKOM	MOHAMMAD ANDRI BUDIMAN S.T, M.Eng, M.Sc.	A Hybrid Encryption Scheme Using HRabin Cryptosystem and VMPC Stream Cipher	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
64	FASILKOM	MOHAMMAD ANDRI BUDIMAN S.T, M.Eng, M.Sc.	The cryptanalysis of the Rabin public key algorithm using the Fermat factorization method	The 3rd International Conference on Computing and Applied Informatics (ICCAI) 2018	Faculty of Computer Science and Information Technology, University of Sumatera Utara
65	FASILKOM	MOHAMMAD ANDRI BUDIMAN S.T, M.Eng, M.Sc.	The implementation of RC4+ and Variably Modified Permutation Composition Algorithms in the three-pass protocol sheme for data security	The 3rd International Conference on Computing and Applied Informatics (ICCAI) 2018	Faculty of Computer Science and Information Technology, University of Sumatera Utara
66	FASILKOM	MOHAMMAD ANDRI BUDIMAN S.T, M.Eng, M.Sc.	The implementation of the Pollard factorization method in the cryptanalysis of the Rabin public key algorithm	The 3rd International Conference on Computing and Applied Informatics (ICCAI) 2018	Faculty of Computer Science and Information Technology, University of Sumatera Utara
67	FASILKOM	MOHAMMAD FADLY SYAH PUTRA M.Sc.	Augmented Reality for Presenting Local Wisdom: Sumatera Utara Traditional House	ICCAI 2018 (International Conference on Computing and Applied Informatics 2018)	Fasilkom-TI USU
68	FASILKOM	MOHAMMAD FADLY SYAH PUTRA M.Sc.	Diabetic Retinopathy Identification Using Deep Believe Network	ICCAI 2018 (International Conference on Computing and Applied Informatics 2018)	Fasilkom-TI USU
69	FASILKOM	MOHAMMAD FADLY SYAH PUTRA M.Sc.	Genetic Algorithm For Scheduling Diet Case: Liver Patient	ICOSTEERR 2018 (International Conference of Science, Technology, Engineering, Environmental and Ramification Researches)	LP USU

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
70	FASILKOM	MOHAMMAD FADLY SYAH PUTRA M.Sc.	Implementation of Augmented Reality in Pretend Play Therapy for Children With Autism Spectrum Disorder	ICCAI 2018 (International Conference on Computing and Applied Informatics 2018)	Fasilkom-TI USU
71	FASILKOM	MOHAMMAD FADLY SYAH PUTRA M.Sc.	Visualization of Virtual House Model on Property Brochure Using Augmented Technology	ICCAI 2018 (International Conference on Computing and Applied Informatics 2018)	Fasilkom-TI USU
72	FASILKOM	ROMI FADILLAH RAHMAT M.Sc.	A New Procedure of Two Stage Data Envelopment Analysis Model under Strict Positivity Restriction	International Conference of Science, Technology, Engineering, Environmental and Ramification Researches (ICOSTEERR) 2018	Universitas Sumatera Utara
73	FASILKOM	ROMI FADILLAH RAHMAT M.Sc.	Application of Digital Sound Recognition on Piano Tones Using MFCC and LVQ	The 3rd International Conference on Computing and Applied Informatics 2018	Universitas Sumatera Utara
74	FASILKOM	ROMI FADILLAH RAHMAT M.Sc.	A Traditional Game Bekel using Leap Motion Controller	SEMIRATA International Conference on Science and Technology (SEMIRATA ICST)2018	Universitas Sumatera Utara
75	FASILKOM	ROMI FADILLAH RAHMAT M.Sc.	Classification of Rice Leaf Image based on Leaf Fertilizer Color Chart using Radial Basis Function Neural Network	SEMIRATA International Conference on Science and Technology (SEMIRATA ICST)2018	Universitas Sumatera Utara
76	FASILKOM	ROMI FADILLAH RAHMAT M.Sc.	Facial Classification of Children with Down Syndrome Using Probabilistic NN Algorithm	The 3rd International Conference on Computing and Applied Informatics 2018	Universitas Sumatera Utara
77	FASILKOM	ROMI FADILLAH RAHMAT M.Sc.	Facial Recognition as the Door Opener Controller using SVM	The 3rd International Conference on Computing and Applied Informatics 2018	Universitas Sumatera Utara
78	FASILKOM	ROMI FADILLAH RAHMAT M.Sc.	Fungus Image Identification Using K-Nearest Neighbor	2nd NICTE – Nommensen International Conference on Technology and Engineering 2018	Universitas HKBP Nomensen
79	FASILKOM	ROMI FADILLAH RAHMAT M.Sc.	Identification of Cervical Cancer Cells using Backpropagation	The 3rd International Conference on Computing and Applied Informatics 2018	Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
80	FASILKOM	ROMI FADILLAH RAHMAT M.Sc.	Image Processing Method in Implementation of Handwriting Identification for Japanese Katakana Characters	SEMIRATA – International Conference on Science and Technology (SEMIRATA- Natural Sciences Universitas ICST) 2018	Faculty of Mathematics and Sumatera Utara
81	FASILKOM	ROMI FADILLAH RAHMAT M.Sc.	Implementation of Vector Algebra and The Hybrid Pseudo Random Number Generator in Android Game of Kuaci	The 3rd International Conference on Computing and Applied Informatics 2018	Universitas Sumatera Utara
82	FASILKOM	ROMI FADILLAH RAHMAT M.Sc.	Probabilistic Neural Network and Invariant Moments for Men Face Shape Classification	2nd NICTE – Nommensen International Conference on Technology and Engineering 2018	Universitas HKBP Nommensen
83	FASILKOM	ULFI ANDAYANI M.Kom	Augmented Reality of Respiratory System Using Leap Motion Controller	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
84	FASILKOM	ULFI ANDAYANI M.Kom	A Visualisation of 3D Lung Anatomy with Augmented Reality	ICCAI 2018 (International Conference on Computing and Applied Informatics 2018)	Fasilkom-TI USU
85	FASILKOM	ULFI ANDAYANI M.Kom	Fish Species Classification Using Probabilistic Neural Network	ICCAI 2018 (International Conference on Computing and Applied Informatics 2018)	Fasilkom-TI USU
86	FASILKOM	ULFI ANDAYANI M.Kom	Identification of Retinoblastoma Using Backpropagation Neural Network	ICCAI 2018 (International Conference on Computing and Applied Informatics 2018)	Fasilkom-TI USU
87	FASILKOM	ULFI ANDAYANI M.Kom	Identification of the Disease Tuberculosis Pulmonary Organ Based on X-Ray Image Using Probabilistic Neural Network	ICCAI 2018 (International Conference on Computing and Applied Informatics 2018)	Fasilkom-TI USU
88	FASILKOM	ULFI ANDAYANI M.Kom	Simulation of Dynamic Traffic Light Setting Using Adaptive Neuro-Fuzzy Inference System	ICCAI 2018 (International Conference on Computing and Applied Informatics 2018)	Fasilkom-TI USU
89	FASILKOM	ULFI ANDAYANI M.Kom	The English Language Scientific Literature Classification Based on Abstract Using Rocchio Algorithm	ICCAI 2018 (International Conference on Computing and Applied Informatics 2018)	Fasilkom-TI USU

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
90	FEB	ABDILLAH ARIF NASUTION S.E, Ak, M.Si	Determination of Production Cost With Activity Based Costing (ABC) at PT. XYZ	Nommensen Intercational Conference On Technology And Engineering	Universitas HKBP Nommensen
91	FEB	ABDILLAH ARIF NASUTION S.E, Ak, M.Si	Impact of Air Transport on the Indonesian Economy	19th International Scientific Conference	Institute of Technology and Business in Ceske Budejovice, Czech Republic
92	FEB	ABDILLAH ARIF NASUTION S.E, Ak, M.Si	Information System Integration, Knowledge Management, and Management Accounting Adaptability	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
93	FEB	ABDILLAH ARIF NASUTION S.E, Ak, M.Si	Lean Manufacturing Applications In Manufacturing Industry	2018 The 2nd International Confrence on Mechanical, System and Control Engineering (ICMSC 2018)	Science and Engineering Institute (SCIEI)
94	FEB	ABDILLAH ARIF NASUTION S.E, Ak, M.Si	Optimization Quantity of Perishable Products Delivery Considering Total Cost Producer	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
95	FEB	ABDILLAH ARIF NASUTION S.E, Ak, M.Si	The Influence of SUpply Chain Management on COnsumer Loyalty	Nommensen International Conference on Technology and Engineering	Universitas HKBP Nommensen
96	FEB	AMI DILHAM S.E., M.Si	Product Quality Growth Analysis Using Canonical Correlation in Small Business	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
97	FEB	Dra FRISKA SIPAYUNG	The Effect of Service Quality Dimensions on Student Satisfaction in Higher Education X	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
98	FEB	Dr ARLINA NURBAITY LUBIS S.E.	A Systematic Review: The Relationship of Organization Commitment and Job Satisfaction with Nurse Turnover Intention	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
99	FEB	Dr ARLINA NURBAITY LUBIS S.E.	A Sytematic Review; Barriers in Reporting Patient Safety Incidents in Hospitals Medan City	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
100	FEB	Dr ARLINA NURBAITY LUBIS S.E.	A Sytematic Review; Effect Of Self-Effication On Nurse Performance In Kota Medan Hospitals	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
101	FEB	Dr ARLINA NURBAITY LUBIS S.E.	COLLABORATIVE PROFESSIONAL ON THE QUALITY OF ACUTE PATIENT NURSING CARE: A SYSTEMATIC REVIEW	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
102	FEB	Dr ARLINA NURBAITY LUBIS S.E.	Effect of Leader Member Exchange on Nurse Job Satisfaction in Hospitals: Systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
103	FEB	Dr ARLINA NURBAITY LUBIS S.E.	Organizational Culture Factors in Prevention and Control : Systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
104	FEB	Dr ARLINA NURBAITY LUBIS S.E.	Stimulating Smes Performance Based on Marketing Mix Approach: A Study Of Featured Smes In Medan	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
105	FEB	Dr ARLINA NURBAITY LUBIS S.E.	Systematic Review : Nurse Emotional Intelligence	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
106	FEB	Dr ARLINA NURBAITY LUBIS S.E.	THE INFLUENCE OF FAMILY CENTERED CARE APPLICATION IN FAMILY ASSISTANCE PROGRAMS FOR CHILD PATIENTS IN THE PICU ROOM:A SYSTEMATIC REVIEW	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
107	FEB	Dr. Dr. NISRUL IRAWATI S.E.	An Exploration Study on the Relationship between Intellectual Capital, Earning Management and Banking Financial Performance in Indonesia	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
108	FEB	Dr. Drs PAHAM GINTING	Branding Tourism Destination of Halal on Sustainable Visit Travelers in West Sumatera Province	1st International Conference of Economic Studies (ICOES)	Universitas Simalungun
109	FEB	Dr ELISABET SIAHAAN S.E.	Developing Strategies to Stimulate Employees Performance:Case of Indonesian Banker	The 3rd Global Conference on Business,Management and Entrepreneurship (GCBME) 2018	Universitas Pendidikan Indonesia (UPI)
110	FEB	Dr ELISABET SIAHAAN S.E.	Implementation of Work Ethic of Appraiser through KEPI in Effort to Build Capability and Performance of Appraiser in Medan	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
111	FEB	Dr ELISABET SIAHAAN S.E.	Millennial Generation Employment: The Impact of Millennial Characteristic To Performance Achievement	The 3rd Global Conference on Business,Management and Entrepreneurship (GCBME) 2018	Universitas Pendidikan Indonesia (UPI)
112	FEB	Dr ENDANG SULISTYA RINI S.E.	The Impact of Reference Groups and Organized Retail on Marketing Performance Through the Image of Modern Retails in Medan City (Case study of Alfa mart, Alfa midi and Indo maret)	1st International Conference of Economic Studies (ICOES) 2018	Universitas Simalungun
113	FEB	Dr ISFENTI SADALIA S.E.	Challenge To Analysis Price Gap Of Stock In Financial Market	International Symposium for sustainable Humanosphere (ISSH)	Fak. Kehutanan USU
114	FEB	Dr ISFENTI SADALIA S.E.	Determinants of Stock Investment Decision Through Skill And Knowledge Financial An Analysis With Partial Least Squares Approach	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
115	FEB	Dr KHAIRA AMALIA FACHRUDDIN S.E.	Challenges And Strategies In Increasing Property Tax Revenue In Medan City, Indonesia	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
116	FEB	Dr KHAIRA AMALIA FACHRUDDIN S.E.	Considerations for Integrating Sustainable Attributes Into Property Valuation	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
117	FEB	Dr PRIHATIN LUMBANRAJA S.E., M.Si	The Role of Higher Education Institutions To Promote Youthpreneur	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
118	FEB	Dr. Prof RITHA F DALIMUNTHE S.E.	Influence Emotional Intelligence and Interpersonal Skills on Employees's Performance of PT. Bank Negara Indonesia TBK with Mutations as the Intervening Variable	1st International Conference of Economic Studies (ICOES)	Universitas Simalungun
119	FEB	Dr. Prof RITHA F DALIMUNTHE S.E.	SME Tenant Recruitment USU-Cikal Business And Technology Incubator Center.	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
120	FEB	Dr. Prof RITHA F DALIMUNTHE S.E.	The Influence of Professionalism, Professional ethics, Motivation and Self Leadership Toward the Performance of Internal Auditors Division of Supervisory PT Bank Sumut	1st International Conference of Economic Studies (ICOES) 2018	Universitas Simalungun
121	FEB	Dr. Prof RITHA F DALIMUNTHE S.E.	The Influence of Self-Concept and The Utilization Of Social Media Toward The Interest Of Entrepreneurship Amongst Female Small And Medium Entrepreneurs in Medan Labuhan District.	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
122	FEB	Dr. Prof RITHA F DALIMUNTHE S.E.	The Influence of Self-Efficacy, Family Environment and Social Media on Interest In Becoming Entrepreneurs in the Students of Business Administration Study Program University of Sumatera Utara	1st International Conference of Economic Studies (ICOES)	Universitas Simalungun
123	FEB	Dr YENI ABSAH S.E.	Human Capital on Business Performance on Distro and Boutique SME in Medan City	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
124	FEB	FIVI RAHMATUS SOFIYAH M.Si	E-Commerce and Marketing Literacy in Raudatul Hasanah Students' Business Medan	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
125	FEB	RINA BR BUKIT S.E., Ph.D	Environmental performance, voluntary disclosure, and corporate value	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
126	FEB	RINA BR BUKIT S.E., Ph.D	The Effects of Local Financial Independence, Local Revenue Effectiveness and Local Financial Efficiency on Capital Expenditure with Balancing Fund As Moderating Variable: Empirical Study At Province Of Sumatera Utara	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
127	FEB	SYARIEF FAUZIE S.E, M.Ak.	Fama-French-Five Factor Model Analysis on Valuation of Bank Stock Returns	2nd International Research Conference on Economics and Business	Universitas Negeri Malang
128	FEB	SYARIEF FAUZIE S.E, M.Ak.	The Influence of Liquidity and Deposit Insurance on Market Discipline at Regional Development Bank in Indonesia	The 7th International Conference on Multidisciplinary Research 2018 (ICMR 2018)	University Islamic Sumatera Utara
129	FEB	SYARIEF FAUZIE S.E, M.Ak.	The Influence of Macroeconomic on Optimal Portfolio Returns from Banking Shares Using Autoregressive Distributed Lag (ARDL) Approach	1st International Conference on Economics, Management, Accounting and Business (ICEMAB)	University of Muhammadiyah Sumatera Utara
130	FEB	ULFAH S.E., M.Si	The Transmission of Economic Value and Socioculture "Onan" At Samosir Regency North Sumatera	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
131	FF	BAYU EKO PRASETYO S.Farm	PHYSICAL EVALUATION AND ANTI-AGING EFFECT OF RED BEAN ETHANOLIC EXTRACT (VIGNA ANGULARIS (WILD.) OHWI & OHASHI) PEEL-OFF GEL MASK	2nd International Conference on Pharmaceutical and Clinical Research (ICPCR)	Faculty of Pharmacy Universitas Sumatera Utara Medan-Indonesia
132	FF	Dra AMINAH DALIMUNTHER Apt	The Activity of Alkaloid Fraction of Litsea cubeba Lour. Heartwoods On Down Regulation Cyclin D1 Expression against HeLa Cell Line	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
133	FF	Dra AMINAH DALIMUNTHER Apt	THE PI3KCA AND AKT INHIBITORY ACTIVITIES OF LITSEA CUBEBA LOUR. FRUITS AND HEARTWOODS TOWARDS HELA CELLS	2nd International Conference on Pharmaceutical and Clinical Research (ICPCR)	Faculty of Pharmacy Universitas Sumatera Utara Medan-Indonesia

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
134	FF	Dra AZIZAH NASUTION M.Sc., Ph.D	PHARMACISTS INTERVENTION REDUCED DRUG-RELATED PROBLEMS IN THE TREATMENT OF PATIENTS WITH TYPE 2 DIABETES MELLITUS	2nd International Conference on Pharmaceutical and Clinical Research (ICPCR)	Faculty of Pharmacy Universitas Sumatera Utara Medan-Indonesia
135	FF	Dra JULIA REVENY Dr.	Anti-Aging Activity Of Cream Ethanol Extract Of Ethyl Acetate Fraction Of Purple Passion Fruit Peel (Passiflora Edulis Sims.)	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
136	FF	Dra JULIA REVENY Dr.	FORMULATION AND EVALUATION ANTI-AGING EFFECT OF LOTION CONTAINING SOYBEAN OIL (SOYA MAX L.)	2nd International Conference on Pharmaceutical and Clinical Research (ICPCR)	Faculty of Pharmacy Universitas Sumatera Utara Medan-Indonesia
137	FF	Dra NAZLINIWATY	Antioxidant Activity Test of Green Tea (Camellia sinensis L. Kuntze) Ethanolic Extract Using DPPH Method	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
138	FF	Dra NAZLINIWATY	FORMULATION AND ANTIBACTERIAL ACTIVITY OF Plectranthus amboinicus (Lour.) Spreng LEAVES ETHANOLIC EXTRACT AS HERBAL MOUTHWASH AGAINST HALITOSIS CAUSED BACTERIA	2nd International Conference on Pharmaceutical and Clinical Research (ICPCR)	Fakultas Farmasi USU
139	FF	Dra ROSIDAH M.Si, Ph.D	EVALUATION OF CYTOTOXIC ACTIVITY ALKALOID FRACTIONS OF ZANTHOXYLUM ACANTHOPODIUM DC. FRUITS	2nd International Conference on Pharmaceutical and Clinical Research (ICPCR)	Faculty of Pharmacy Universitas Sumatera Utara Medan-Indonesia
140	FF	Dra ROSIDAH M.Si, Ph.D	THE EFFECT OF PICRIA FEL-TERRAE LOUR HERBS EXTRACT TO NITRIC OXIDE LEVEL IN RAW 264.7 CELLS INDUCED BY LIPOPOLYSACCHARIDE	2nd International Conference on Pharmaceutical and Clinical Research (ICPCR)	Faculty of Pharmacy Universitas Sumatera Utara Medan-Indonesia
141	FF	Dra ROSIDAH M.Si, Ph.D	Total Phenolic, Antioxidant and Cytotoxic Activities of Sauraia Vulcani (Korth.) Leaves Towards Raw 264.7 Cells	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
142	FF	Dr. Dra ANAYANTI ARIANTO	PREPARATION AND EVALUATION OF SUNFLOWER OIL NANOEMULSION AS A SUNSCREEN	"2nd International Conference on Pharmaceutical and Clinical Research (ICPCR) , Universitas Sumatera Utara"	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
143	FF	Dr. Dra ANAYANTI ARIANTO	Preparation and Evaluation of Sunscreens Nanoemulsions Containing Avobenzone and Octyl Methoxy cinnamate	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
144	FF	Dr. Dra ANAYANTI ARIANTO	Study of penetration and analgesic and antiinflamatory effects of indomethacin nanoemulsion	2nd Edition of Global Conerence on Pharmaceutics and Drug Delivery Systems	Mg Magnus Group
145	FF	Dr. Dra MARLINE NAINGGOLAN	Effect of Ethanol Extract of Celery (<i>Apium Graveolens L.</i>) Against Urea And Creatinine Level In Male Wistar Rats on Ethylene Glycol Induced Nephrolithiasis	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
146	FF	Dr. Dra MASFRIA M.S	ANTICANCER ACTIVITY OF N-HEXANE FRACTION OF CYPERUS ROTUNDUS LINN. RHIZOME AGAINST BREAST CANCER MCF-7 CELL LINE	2ndInternational Conference on Pharmaceutical and Clinical Research (ICPCR)	Faculty of Pharmacy Universitas Sumatera Utara Medan-Indonesia
147	FF	Dr. Dra MASFRIA M.S	Evaluation of Antioxidant And Cytotoxicity Activity of Cyperus Rotundus L. Rhizome Extract And Fractions	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
148	FF	Dr. Dra MASFRIA M.S	ORGANIC AND INORGANIC ANALYSIS OF RHAPHIDOPHORA PINNATA (L.F.) SCHOTT WATER EXTRACT	2ndInternational Conference on Pharmaceutical and Clinical Research (ICPCR)	Faculty of Pharmacy Universitas Sumatera Utara Medan-Indonesia
149	FF	Dr. Dra MASFRIA M.S	THE ANTIFUNGAL ACTIVITY OF N-HEXANEEXTRACT OF BAWANG DAYAK BULBS (ELEUTHERINE PALMIFOLIA (L). MERR) AGAINST CANDIDA ALBICANS AND RICHOPHYTONMENTAGROPHYTES	2ndInternational Conference on Pharmaceutical and Clinical Research (ICPCR)	Faculty of Pharmacy Universitas Sumatera Utara Medan-Indonesia
150	FF	Dr. Dra MASFRIA M.S	The Role of Rhaphidophora Pinnata (L.F) Schott Water Extract in Dissolution of Calcium Containing Renal Stones	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
151	FF	Dr. Dra SITI MORIN SINAGA M.Sc.	In Vitro Test of Chives (<i>Allium schoenoprasum L.</i>) Leaves Ethyl Acetate and Hexane Fraction on Human Calcium Kidney Stones Solubility	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
152	FF	Dr. Drs MUCHLISYAM	CHEMOMETRIC CALCULATION FOR DETERMINATION OF BETAMETHASONE AND NEOMYCIN MIXTURE IN CREAM SUPPLY BY ULTRAVIOLET SPECTROPHOTOMETRIC	2nd International Conference on Pharmaceutical and Clinical Research (ICPCR)	Faculty of Pharmacy Universitas Sumatera Utara Medan-Indonesia
153	FF	Dr. Drs PANAL SITORUS M.Si	EFFECT OF SAURAUIA VULCANI KORTH. LEAVES ON SUPEROXIDE DISMUTASE (SOD), HbA1c LEVELS AND INSULIN BY IMMUNOHISTOCHEMISTRY IN HYPERGLYCEMIC RATS	2nd International Conference on Pharmaceutical and Clinical Research (ICPCR)	Faculty of Pharmacy Universitas Sumatera Utara Medan-Indonesia
154	FF	Dr. Drs PANAL SITORUS M.Si	Sauraia Vulcani Korth. Leaves Down-Regulation of Receptor for Advanced Glycation End-Products (sRAGE) in Hyperglycemic Rats	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
155	FF	Dr. Drs URIP HARAHAP Ph.D	ANTIDIABETIC ACTIVITY OF PIRDOT LEAVES INFUSION (Sauraia vulcani Korth.) ON STREPTOZOTOCIN-NICOTINAMIDE INDUCED TYPE II DIABETIC RATS	2nd International Conference on Pharmaceutical and Clinical Research (ICPCR)	Faculty of Pharmacy Universitas Sumatera Utara Medan-Indonesia
156	FF	Dr. Drs URIP HARAHAP Ph.D	CYTOTOXIC ACTIVITY OF BornUSU 1 TOWARDS T47D BREAST CANCER CELLS	2nd International Conference on Pharmaceutical and Clinical Research (ICPCR)	Faculty of Pharmacy Universitas Sumatera Utara Medan-Indonesia
157	FF	Dr. Drs URIP HARAHAP Ph.D	EFFECT ANTIOXIDANT OF VIRGIN COCONUT OIL ON UREA AND CREATININE LEVELS ON MAXIMUM PHYSICAL ACTIVITY	2nd International Conference on Pharmaceutical and Clinical Research (ICPCR)	Faculty of Pharmacy Universitas Sumatera Utara Medan-Indonesia
158	FF	Dr. Drs URIP HARAHAP Ph.D	In Silico Analysis of Boron Derivate Compounds as Potential ER- α Inhibitor	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
159	FF	Dr. Drs URIP HARAHAP Ph.D	PREFORMULATION STUDY OF PUGUN TANO (CURANGA FEL-TERRAE (LOUR.) MERR) ETHANOLIC EXTRACT IN CAPSULE AS HEPATOPROTECTIVE DRUG	2nd International Conference on Pharmaceutical and Clinical Research (ICPCR)	Faculty of Pharmacy Universitas Sumatera Utara Medan-Indonesia

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
160	FF	Dr POPPY ANJELISA ZAITUN HASIBUAN S.Si, M.Si	Cell Cycle Analysis of Plectranthus amboinicus, (Lour.) Spreng. Leaves Ethanolic Extract Nanoparticles on T47D Cell line	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
161	FF	Dr POPPY ANJELISA ZAITUN HASIBUAN S.Si, M.Si	CELL CYCLE INHIBITION AND APOPTOTIC INDUCTION OF VERNONIA AMYGDALINA DEL. LEAVES EXTRACT ON MCF-7 CELL LINE	2nd International Conference on Pharmaceutical and Clinical Research (ICPCR)	Faculty of Pharmacy Universitas Sumatera Utara Medan-Indonesia
162	FF	Dr POPPY ANJELISA ZAITUN HASIBUAN S.Si, M.Si	CYCLIN D1, CASPASE 9 AND P53 EXPRESSIONS IN T47D CELL LINES AFTER TREATMENT OF PLECTRANTHUS AMBOINICUS, (LOUR.) SPRENG. LEAVES ETHANOLIC EXTRACT NANOPARTICLES	2nd International Conference on Pharmaceutical and Clinical Research (ICPCR)	Faculty of Pharmacy Universitas Sumatera Utara Medan-Indonesia
163	FF	Dr.rer.nat.. Drs EFFENDY DELUX PUTRA	Hair Growth Activity Test of White Ginger (<i>Zingiber officinale Roscoe</i>) Extract and Red Ginger (<i>Zingiber officinale Rubra</i>) Extract	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
164	FF	Drs HAKIM BANGUN Ph.D	ANTIBACTERIAL ACTIVITY OF MUCOADHESIVE GASTRORETENTIVE DRUG DELIVERY SYSTEM OF ALGINATE BEADS CONTAINING TURMERIC EXTRACT SOLID DISPERSION	2nd International Conference on Pharmaceutical and Clinical Research (ICPCR)	Faculty of Pharmacy Universitas Sumatera Utara Medan-Indonesia
165	FF	Drs HAKIM BANGUN Ph.D	Hard alginate capsules shell as enteric capsules	2nd Edition of Global Conerence on Pharmaceutics and Drug Delivery Systems	Mg Magnus Group
166	FF	Drs JANSEN SILALAHI Ph.D	CYTOPROTECTIVE ACTIVITY OF ETHYLACETATE FRACTION OF PICRIA FEL-TERRAE LOUR. HERBS	2nd International Conference on Pharmaceutical and Clinical Research (ICPCR)	Faculty of Pharmacy Universitas Sumatera Utara Medan-Indonesia
167	FF	Drs JANSEN SILALAHI Ph.D	HEALTH BENEFITS AND PHARMACOLOGICAL ACTIVITIES OF COCONUT OIL	2nd International Conference on Pharmaceutical and Clinical Research (ICPCR)	Faculty of Pharmacy Universitas Sumatera Utara Medan-Indonesia
168	FF	Drs JANSEN SILALAHI Ph.D	ISOLATION AND CHARACTERIZATION OF LACTIC ACID BACTERIA FROM DENGKE NANIURA OF COMMON CARP (<i>Cyprinus carpio</i>)	2nd International Conference on Pharmaceutical and Clinical Research (ICPCR)	Faculty of Pharmacy Universitas Sumatera Utara Medan-Indonesia

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
169	FF	Drs JANSEN SILALAHII Ph.D	The Activity of Virgin Coconut Oil to Increase Proliferation and COX-2 Expression towards NIH 3T3 Cell Line	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
170	FF	Drs JANSEN SILALAHII Ph.D	THE ROLE OF COCONUT OIL TO INCREASE EXPRESSION OF MMP-9, PDGF-BB, AND TGF- β 1 IN NIH-3T3 CELL LINE	2nd International Conference on Pharmaceutical and Clinical Research (ICPCR)	Faculty of Pharmacy Universitas Sumatera Utara Medan-Indonesia
171	FF	Drs SURJANTO	Potency of Fresh and Rotten Leaves of Gaharu (Wikstroemiatenuiramis Miq) Sumatera Endemic as Raw Material of Antioxidant Rich Tea	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
172	FF	Drs SURJANTO	SAFETY TEST OF AGARWOOD LEAVES TEA (AQUILARIA MALACCENCIS LAMK.) THROUGH SKIN SENSITIZATION TEST ON ALBINO RABBIT	2nd International Conference on Pharmaceutical and Clinical Research (ICPCR)	Faculty of Pharmacy Universitas Sumatera Utara Medan-Indonesia
173	FF	Drs SURYADI ACHMAD	ANTIBACTERIAL ACTIVITY OF ETHYL ACETATE FRACTION OF PASSION FRUIT PEEL (PASSIFLORA EDULIS SIMS) ON STAPHYLOCOCCUS AUREUS AND ESCHERICHIA COLI	2nd International Conference on Pharmaceutical and Clinical Research (ICPCR)	Faculty of Pharmacy Universitas Sumatera Utara Medan-Indonesia
174	FF	Dr SUMAIYAH	Evaluation of Ethanol Extract of Rhaphidophora Pinnata L.f Schott Leaves as Analgesic in Mice	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
175	FF	Dr SUMAIYAH	THE EFFECT OF CROSPovidone ON THE DISSOLUTION PROFILE OF AMLODIPINE BESYLATE FROM FAST ORALLY DISSOLVING FILM	2nd International Conference on Pharmaceutical Clinical Research (ICPCR)	Fakultas Farmasi Universitas Sumatera Utara
176	FF	EMBUN SUCI NASUTION S.Si, Apt, M.Farm	Evaluation of Antibiotics Utilization on Pediatric Outpatients in Universitas Sumatera Utara Hospital Medan	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
177	FF	HARI RONALDO TANJUNG S.Si, M.Sc.	Clinical pharmacy services in community pharmacies at Medan city, Indonesia	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
178	FF	HARI RONALDO TANJUNG S.Si, M.Sc.	IMPLEMENTATION OF STANDARDS FOR MANAGING PHARMACEUTICAL, MEDICAL DEVICES AND DISPOSABLE MEDICAL MATERIALS IN COMMUNITY PHARMACY AT MEDAN CITY	2nd International Conference on Pharmaceutical and Clinical Research (ICPCR)	Faculty of Pharmacy Universitas Sumatera Utara Medan-Indonesia
179	FF	HENNY SRI WAHYUNI S.Farm, Apt, M.Farm	Characterization of Synthesized Carboxymethyl Cellulose With Variation Of Solvent Mixture And Alkali Concentration	2nd International Conference On Pharmaceutical And Clinical Research (ICPCR)	Fakultas Farmasi USU
180	FF	LIA LAILA S.Farm, Apt, M.Sc.	Characterization and Heavy Metal Determination of Starch Obtained From Rambutan (<i>Nephelium Lappaceum</i>) Seed	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
181	FF	MARIADI S.Farm, Apt, M.Si	Optimization of Polymer And Cross-Linker Combination on The Formation of Pectin Film Containing Metformin Hydrochloride	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
182	FF	MARIANNE S.Si	Hepatoprotective Activity Ethanolic Extract of Curcuma heyneana Rhizome Against Isoniazid and Rifampin-Induced Liver Injury in Rat	Bromo Conference, Symposium on Natural Product and Biodiversity	Universitas Airlangga
183	FF	POPI PATILAYA S.Si, M.Sc., Apt	SHORT STUDY ON THE SUSCEPTIBILITY OF KLEBSIELLA PNEUMONIAE ISOLATED FROM PUS SPECIMENS OF POST-SURGERY PATIENTS IN MEDAN, INDONESIA TO SELECTED ANTIBIOTICS	2nd International Conference on Pharmaceutical and Clinical Research (ICPCR)	Faculty of Pharmacy Universitas Sumatera Utara Medan-Indonesia
184	FF	SRI YULIASMI M.Si	CHARACTERIZATION OF SYNTHESIZED CARBOXYMETHYL CELLULOSE WITH VARIATION OF SOLVENT MIXTURE AND ALKALI CONCENTRATION	2nd International Conference on Pharmaceutical and Clinical Research (ICPCR)	Faculty of Pharmacy Universitas Sumatera Utara Medan-Indonesia
185	FF	SRI YULIASMI M.Si	Synthesis and Characterization of Carboxymethyl Cellulose Using Solvents Medium Variation	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
186	FF	SRI YULIASMI M.Si	THE EFFECT OF ALKALIZATION ON CARBOXYMETHIL CELLULOSE SYNTHESIS FROM STEM AND PEEL CELLULOSE OF BANANA	2nd International Conference on Pharmaceutical and Clinical Research (ICPCR)	Faculty of Pharmacy Universitas Sumatera Utara Medan-Indonesia
187	FF	T ISMANELLY HANUM	EVALUATION OF SKIN ANTI-AGING OF MACADAMIA NUTS OIL NANOCREAM AND CONVENTIONAL CREAM: A COMPARATIVE STUDY	2nd International Conference on Pharmaceutical and Clinical Research (ICPCR)	Faculty of Pharmacy Universitas Sumatera Utara Medan-Indonesia
188	FF	T ISMANELLY HANUM	Physical Evaluation Of Piroxicam Formulation in Nanoemulgel and Emulgel Dosage Form: A Comparative Study	ICPRP (International Conference On Pharmaceutical Research and Practice)	Departemen Farmasi Universitas Islam Indonesia
189	FF	YUANDANI S.Farm, Apt, M.Si, Ph.D	Phytochemical Constituents of Curcuma Mangga Rizomes Extract	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
190	FH	ABDUL RAHMAN	Customary Law in the Development Of National Law	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
191	FH	ABDUL RAHMAN	The Relevance of Students Abeynes to Legal Norm of Human Right in The University	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
192	FH	AFLAH S.H., M.Hum	Juridical Analysis of the Impacts of the Entry into Force of ASEAN Economic Community on the Transport of Goods through Sea Transport Services	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
193	FH	AFRITA S.H., M.H	Juridical Analysis on Waqf Land Certification Based on Law Number 41 of 2004 on Waqf	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
194	FH	ARIF S.E., M.Hum	Indonesian Forest Management; Opportunities and Challenges	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
195	FH	ARIF S.E., M.Hum	The Management of Indonesia's Outermost Small Islands as A National Strategic Region Based on Eco Marine Tourism	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
196	FH	DETANIA SUKARJA	A Decade of Regulating Corporate Social Responsibility in Indonesia: Lessons for the Future	15th Asian Law Institute Conference 2018	Asian Law Institute & Seoul National University
197	FH	DETANIA SUKARJA	Comparative Analysis of State Approaches to Management of State-Owned Enterprises in Indonesia, Netherlands, Singapore and China	2nd International Conference on Law and Governance in Disruptive Era	Fakultas Hukum Universitas Indonesia
198	FH	Dr AFFILA S.H., M.Hum	Participation of Village Community In The Formation of Village Regulation In District Deli Serdang	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
199	FH	Dr AGUSMIDAH S.H., M.Hum	Legal Efforts to protect home workers in North Sumatra	Consortium Studies On Small Holder Palm Oil Internasional Conference 2018 Towards Inclusive & Sustainable Agriculture Harmonizing Environmental, Social and Economic Dimentions: Is It Possible?	Kuching, Sarawak
200	FH	Dr BISMAR S.H.	Urgency of Changing Paradigm for Manpower-based State Owned Enterprises	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
201	FH	Dr HASIM PURBA S.H., M.Hum	Synchronization of Function Arrangements Related Institutions in Supporting Flows of Export-Import Goods in Belawan Ports	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
202	FH	Dr JELLY LEVIZA S.E., M.Hum	A Legal Perspective for International Agreement on Climate Change Issues	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
203	FH	Dr JELLY LEVIZA S.E., M.Hum	Role and Authority of Notaries as Officials in Making Authentic Deeds for Transfer of Rights or Imposition of Guarantees on Intellectual Property Rights in Indonesia	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
204	FH	Dr MADIASA ABLIZAR S.H.	Developing Diversion Negotiation Model for Reconstructing Restorative Justice for Children Committing Criminal Acts, Based on Local Culture at the Polrestabes, Medan	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	
205	FH	Dr MAHMUD MULYADI S.H., M.Hum	Criminal policy in preventing cyberbullying as a negative impact of technology	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
206	FH	Dr MAHMUD MULYADI S.H., M.Hum	The Scientific Evidence in Suspect Determination as An Object of Pre-Trial	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
207	FH	Dr MARLINA S.H., M.Hum	The Correctional Research of Correctional Center (BAPAS) Creates Restorative Justice in Juvenile Justice System	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
208	FH	Dr MOHAMMAD HAMDAN S.H., M.Hum	Vocational Training in Automotive Technical Skill for ABH (Children Committing Criminal Acts) Sentenced by The Court (A Case Study at LPKS Tanjung Morawa)	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
209	FH	Dr. Prof BUDIMAN GINTING S.H., M.Hum	Optimizing the Role of Law on Preventing Hindrance to Investment on Special Economic Zone (A Study on Special Economic Zone Sei Mangkei, North Sumatera)	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
210	FH	Dr. Prof NINGRUM NATASYA S.H.	Accelerate Child Protection through Regional Government And CSO Cooperation, Opportunities And Challenges	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
211	FH	Dr. Prof NINGRUM NATASYA S.H.	An Analysis of Rice Management in Indonesia: From Law Enforcement Perspective to PT Indo Beras Unggul	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
212	FH	Dr. Prof NINGRUM NATASYA S.H.	Technological Progression And Urgency of Regulatory Amendment on Legal Metrology	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
213	FH	Dr. Prof NINGRUM NATASYA S.H.	The power of a blank form in the fullysettled sale-purchase deed	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
214	FH	Dr Prof SUHAIDI S.H.	Legal Protection of East Coast Fishermen of North Sumatra Against Water Pollution Accident of Tanker Ship in Malacca Strait	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
215	FH	Dr Prof SUHAIDI S.H.	The Global Maritime Nexus; Challenges In Managing Marine Area In Sumatera Utara Province	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
216	FH	Dr SAIDIN S.H., M.Hum	Extraction of Adat Law Values as National Law Forming Principle in Contract Law (Study on 3 Districts in North Sumatera)	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
217	FH	Dr SAIDIN S.H., M.Hum	Local Community Empowerment In Disruption Era In The Field Of Intellectual Property Rights	The 9TH International Seminar And National Colloquium of Asosiasi Pengajar Hak Kekayaan Intelektual	Faculty Law Universitas TanjungPura
218	FH	Dr SUNARMI S.H.	Implementing Customer due Diligence Principle on Financial Services Corporation In Order To Prevent And Eliminate Money Laundering	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
219	FH	Dr SUTIARNOTO S.H., M.Hum	Legal Protection for Refugees in Indonesia in the Perspective of National and International Law	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
220	FH	Dr SUWARTO S.H., M.Hum	The Society Role to Ex-convict In Medan Sunggal District, Medan City	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
221	FH	Dr SYAFRUDDIN KALO S.H., M.Hum	Effectiveness of Registration of Land Rights in Medan City	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
222	FH	EKO YUDHISTIRA	The Socio-Legal Study related to the increase of divorce case number in Medan	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
223	FH	FARADILA YULISTARI SITEPU S.H, M.H	The Legal Aspect of Prohibition of Registering a Trademark Essentially Similar to the Registered Trademark	International Conference Law of the Future the Future of Law (LOF2OL) 2018	Binus University Alam Sutera Campus
224	FH	FARADILA YULISTARI SITEPU S.H, M.H	The Potensial of Geographical Indication and Their Legal Protection	Consortium Studies On Small Holder Palm Oil Internasional Conference 2018 Towards Inclusive & Sustainable Agriculture Harmonizing Environmental, Social and Economic Dimentions: Is It Possible?	Consortium Studies On Small Holder Palm Oil Internasional
225	FH	MARIA S.H., M.Hum	Agricultural Land-Pawning in Indonesian Traditional Law Perspective	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
226	FH	MARIA S.H., M.Hum	Local Wisdom of Indigenous Society in Managing Their Customary Land: A Comparative Study on Tribes in Indonesia	CSSPO International Conference 2018 (Towards Inclusive & Sustainable Agriculture Harmonizing Environmental, Social and Economic Dimensions: Is It Possible?)	Consortium Studies on Smallholder Palm Oil

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
227	FH	MARIA S.H., M.Hum	Transformation And Efforts of Community Empowerment in Underdeveloped Areas Based on Presidential Regulation no. 131 Year 2015 on the Establishment of Underdeveloped Areas 2015 - 2019 (Case Study In West Nias District)	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
228	FH	MOHAMMAD HUSNI	A Juridical Analysis of Good Corporate Governance Principle on State Owned Enterprises (SOEs) in Indonesia	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
229	FH	NURMALAWATY S.H., M.Hum	The Handling of Narcotics Criminal Acts with the Penal Effort (Analysis on the Implementation of Imprisonment and Fine Penalty Sanctions)	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
230	FH	Prof SYAMSUL ARIFIN S.H.	Environmental Crimes in The Perspective of The Law Number 32 Year 2009 Concerning The Protection And Management of The Living Environment	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
231	FH	ROSMALINDA S.H.	Advocacy of Legal Aid Organizations, A Challenge In Handling Sexual Violence Case Against Girls	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
232	FH	SURIA NINGSIH S.H., M.Hum	The Government of Medan's Policy on Regulating the Traffic Control Zone In Medan	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
233	FH	SYARIFAH LISA ANDRIATI S.H, M.Hum	An Empowerment of Micro Small - Medium Enterprises (UMKM) Through the Provision of Credit with the Assurance of Moving Objects	Consortium Studies On Small Holder Palm Oil Internasional Conference 2018 Towards Inclusive & Sustainable Agriculture Harmonizing Environmental, Social and Economic Dimentions: Is It Possible?	Consortium Studies On Small Holder Palm Oil Internasional Conference

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
234	FH	SYARIFAH LISA ANDRIATI S.H, M.Hum	Legal Protection for Customers Using Internet Banking Services in Indonesia	The International Conference on Management, Hospitality & Tourism, and Accounting	Binus University
235	FH	TRI MURTI LUBIS S.H., M.H	Liability of Banking Parties in Internet Banking Facilities	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
236	FH	ZAIDAR S.H., M.Hum	Strengthening the Concept of Private Ownershiprights in Implementating the Social Function of Rights on Land	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
237	FH	ZULFI CHAIRI S.H., M.Hum	Legal Aspects of Venture Capital Financing and Its Relation to the Development of Micro, Small and Medium Enterprises (MSMEs) in Indonesia	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
238	FHUT	ARIF NURYAWAN S.Hut, M.Si, Ph.D	Preliminary Results of Wood Plastics Composite: An Innovative Eco-Friendly Product	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018) 0016047803	Universitas Sumatera Utara (USU)
239	FHUT	ARIF NURYAWAN S.Hut, M.Si, Ph.D	Thermal Properties of Isocyanate as Particleboard's Adhesive	Biocomp2018 (The 14th Pacific Rim Bio-Based Composite Symposium)	Faculty of Forestry, Hasanuddin University
240	FHUT	ARIF NURYAWAN S.Hut, M.Si, Ph.D	Thermal Stability of Isocyanate as Particleboard's Adhesive Investigated by TGA (Thermogravimetric Analysis)	The 8th International Symposium for Sustainable Humanosphere	Research Center for Biomaterials LIPI
241	FHUT	Dr AGUS PURWOKO S.Hut, M.Si	The Activity of Extract and Fractions of Kecombrang Flower (<i>Etingera elatior</i>) in Medan for Against <i>Staphylococcus Aureus</i>	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
242	FHUT	Dr ALFAN GUNAWAN AHMAD S.Hut, M.Si	Growth Evaluation of <i>Shorea leprosula</i> at Intensive Silvicultural Planting Block of 8 Years Age in IUPHHKHA Triviraasta Bharata, Kutai Barat – Kalimantan Timur, Indonesia	International Symposium for sustainable Humanosphere (ISSH)	Fak. Kehutanan USU

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
243	FHUT	Dr ANITA ZAITUNAH S.Hut	Analysis of Coastal Vegetation Density Changes of Langkat Regency	International Symposium for sustainable Humanosphere (ISSH)	Fak. Kehutanan USU
244	FHUT	Dr ANITA ZAITUNAH S.Hut	Analysis of vegetation density changes of Langkat Regency	The 8th International Symposium for Sustainable Humanosphere (The 384th USU Symposium on Sustainable Humanosphere)	LIP DAN FAKULTAS KEHUTANAN USU
245	FHUT	Dr APRI HERI ISWANTO S.Hut, M.Si	Efect Of Particle Immersing In Acetic Acid Solution At Various Concentrations To Enhance Quality Of Sandwich Particleboard (SPB)	INTERNATIONAL CONFERENCE on BASIC SCIENCE and Its APPLICATION	Universitas Andalas Padang
246	FHUT	Dr APRI HERI ISWANTO S.Hut, M.Si	Effect of Strand Length on Oriented Strand Board Quality Made From Tali Bamboo (<i>Gigantochloa apus Kurz</i>)	2nd International Conference on Agriculture, Environment and Food Security	Fakultas Pertanian, Universitas Sumatera Utara
247	FHUT	Dr APRI HERI ISWANTO S.Hut, M.Si	Medium Density Fiberboard Flexural Properties Overlaid with The Veneer of Three Selected Wood Types	International Symposium for sustainable Humanosphere (ISSH)	Fak. Kehutanan USU
248	FHUT	Dr APRI HERI ISWANTO S.Hut, M.Si	Sandwich ParticleBoard (SPb): Effect of Particle Length on Quality of Board	The 8th International Symposium for Sustainable Humanosphere	LIP, USU, Kyoto University
249	FHUT	Dr APRI HERI ISWANTO S.Hut, M.Si	The durability of OSB composite plywood with avocado, mahogany, and pine wood veneers against drywood and subterranean termites	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
250	FHUT	Dr APRI HERI ISWANTO S.Hut, M.Si	The Effect of Isocyanat Resin Level on Properties of Passion Fruit Hulls (PFH) Particleboard	The 1st Biennial Conference of Tropical Biodiversity 2018	Universitas Hasanuddin
251	FHUT	Dr APRI HERI ISWANTO S.Hut, M.Si	The Properties of Sandwich Particleboard (SPB) Made From Bamboo Belangke and Corn Stalk Bagase Bonded With Isocyanat in Various Levels	3rd International Conference on Biomass 2018	Surfactant and Bioenergy Research Center (SBRC) IPB
252	FHUT	Dr ARIDA SUSILOWATI S.Hut, M.Si	Growth and Resin Production of <i>Pinus merkusii</i> under Different Environment Condition	International Conference on Biomass 2018	Bogor Agricultural University

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
253	FHUT	Dr ARIDA SUSILOWATI S.Hut, M.Si	Isolation and Genomic DNA amplification of Kamper (Dryobalanops aromatica) from North Sumatera	International Symposium for Sustainable Humanosphere (ISSH 2018)	Research Center for Biomaterial LIPI
254	FHUT	Dr ARIDA SUSILOWATI S.Hut, M.Si	Optimizing Genomic DNA Isolation and PCR Amplification For Pasak Bumi (<i>Eurycoma longifolia</i>)	International Conference on Basic Science and Its Application (ICBSA 2018)	Andalas University
255	FHUT	Dr ARIDA SUSILOWATI S.Hut, M.Si	Potency and distribution pattern of Pasak Bumi (<i>Eurycoma longifolia</i>) at Batang Lubu Forest-Padang Lawas, North Sumatra	Internation Conference on Biodiversity	Society of Indonesian Biodiversity-Universitas Padjajaran (UNPAD)
256	FHUT	Dr ARIDA SUSILOWATI S.Hut, M.Si	Propagation for conserving taxol producing trees <i>Taxus sumatrana</i> through shoot cutting technique	Sriwijaya International Conference on Basic and Applied Science	Universitas Sriwijaya
257	FHUT	Dr ARIDA SUSILOWATI S.Hut, M.Si	Quantitative Structure of Endangered Species <i>Cotylelobium melanoxyylon</i> in Bona Lumban Forest Central Tapanuli-North Sumatera	International Conference on Tropical Biology	SEAMEO BIOTROP
258	FHUT	Dr ARIDA SUSILOWATI S.Hut, M.Si	Seed Morphology and Germination of Macadamia (<i>Macadamia integrifolia</i>) from North Sumatera	International Conference on Agricultural, Environment and Food Security	Universitas Sumatera Utara
259	FHUT	Dr ARIDA SUSILOWATI S.Hut, M.Si	The effect of various storage condition to maintain Macadamia (<i>Macadamia integrifolia</i>) seeds viability	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
260	FHUT	Dr BEJO SLAMET S.Hut, M.Si	Land Cover Analysis of Percut Watershed Using Sentinel-2 Satellite Imagery	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
261	FHUT	Dr BEJO SLAMET S.Hut, M.Si	Land Use Analysis of the Coastal Belt in the Coastal Area of Langkat District North Sumatra Province Using Sentinel 2 Imagery	The 8th International Symposium for Sustainable Humanosphere	Lembaga Penelitian Indonesia (LIPI)
262	FHUT	Dr. BUDI UTOMO	Decreasing The Rate of Water Level by 4 Way Rooter System Technology on Flood Prone Land in Kecamatan Sunggal	International Symposium for sustainable Humanosphere (ISSH)	Fak. Kehutanan USU

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
263	FHUT	Dr DELVIAN S.P	Utilization of Arbuscular Mycorrhizal Fungi and Plants To Reduce Lead In the Soil: Greenhouse Study	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
264	FHUT	Dr DELVIAN S.P	Utilization of Mangrove Forests for Mangrove Charcoal in the Pangkalan Siata Village Pangkalan Susu Subdistrict, Langkat Regency	International Conference On Natural Resources and Sustainable Development (ICNRSD)	Sekolah Pascasarjana Universitas Sumatera Utara
265	FHUT	Dr. DENI ELFIATI S.P, M.P	Isolation and Identification of Decomposer Fungi from Macaranga indica and Hibiscus macrophyllus Leaves from Restoration Area of Gunung Leuser National Park	International Symposium for sustainable Humanosphere (ISSH)	Fak. Kehutanan USU
266	FHUT	Dr. DENI ELFIATI S.P, M.P	Isolation and Identification of Decomposer Fungi From Macaranga indica and Hibiscus macrophyllus Leaves from Restoration Area of Gunung Leuser National Park	The 8th International Symposium for Sustainable Humanosphere	Research Center For Biomaterial - LIPI; Research Institute for Sustainable Humanosphere (RISH)-Kyoto University
267	FHUT	Dr. DENI ELFIATI S.P, M.P	Microbes Population and Soil Respiration Under Kemenyan (<i>Styrax spp</i>) Stand Rhizosphere	International Conference on Basic Sciences and Its Applications	Faculty of Mathematics and Natural Sciences Andalas University
268	FHUT	Dr. DENI ELFIATI S.P, M.P	Potensi Pelarutan Fosfat oleh Mikroba Asal Tanah Bekas Kebakaran Hutan	Seminar Nasional Silvikultur VI	Fakultas Kehutanan dan Ilmu Lingkungan Universitas Halu Oleo
269	FHUT	Dr Dr ACHMAD SIDDIK THOHA S.Hut, M.Si	Spatio-temporal distribution forest and land fires in Labuhan Batu Utara District, North Sumatera Province, Indonesia	International Symposium for sustainable Humanosphere (ISSH)	Fak. Kehutanan USU
270	FHUT	Dr Dr ACHMAD SIDDIK THOHA S.Hut, M.Si	Temporal Distribution and Causes of Forest and Land Fires in North Sumatera Province, Indonesia	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
271	FHUT	Dr. Drs YUNASFI M.Si	The Heavy Metal of Cuprum (Cu) and Timbal (Pb) at Avicennia marina and Rhizophora mucronata	The 8th International Symposium for Sustainable Humanosphere	LIPI

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
272	FHUT	Dr. EVALINA HERAWATI S.Hut, M.Si	Reference lateral design value of single shear connection of merbau wood using bolt	The 8th International Symposium for Sustainable Humanosphere 2018	Research Center for Biomaterials, Indonesian Institute of Sciences; Research Institute for Sustainable Humanosphere, Kyoto University; Universitas Sumatera Utara
273	FHUT	Dr IWAN RISNASARI S.Hut, M.Si	Characteristics and Morphology of Biodegradable Plastics from Oil Palm Waste for Agricultural and Forestry Applications	THE FOURTHEENTH PACIFIC RIM BIO-BASED COMPOSITE SYMPOSIUM (BIOCOMP2018)	Universitas Hasanudin
274	FHUT	Dr IWAN RISNASARI S.Hut, M.Si	Preparation and Characterization of Nanocrystalline Cellulose Using Ultrasonic-Assisted Autohydrolysis	International Symposium for sustainable Humanosphere (ISSH)	Fak. Kehutanan USU
275	FHUT	Dr. KANSIH SRI HARTINI S.Hut, M.P	Analysis of Vegetation Diversity at Salib Kasih Tourism Area of Desa Simorangkir Julu, Kapupaten Tapanuli Utara	The 8th International Symposium for Sustainable Humanosphere (ISSH)	Lembaga Ilmu Pengetahuan Indonesia (LIPI)
276	FHUT	Dr. KANSIH SRI HARTINI S.Hut, M.P	Choosing plus tree of Salagundi (<i>Roudholia teysmanii</i>) at Salib Kasih Tourism Area	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
277	FHUT	Dr. KANSIH SRI HARTINI S.Hut, M.P	Choosing Plus-tree of Salagundi (<i>Roudholia teysmanii</i>) at Salib Kasih Tourism Area	2nd International Conference on Agriculture, Environment and Food Security	Universitas Sumatera Utara
278	FHUT	Dr. KANSIH SRI HARTINI S.Hut, M.P	Detecting the Association Between Salagundi (<i>Roudholia teysmanii</i>) and Other Vegetation at Salib Kasih Tourism Area	Sriwijaya International Conference on Basic and Applied Sciences	Universitas Sriwijaya
279	FHUT	Dr MUHDI S.Hut, M.Si	Analysis of Biomass and Carbon Potential on Eucalyptus Stand in Industrial Plantation Forest, North Sumatra, Indonesia	International Symposium for sustainable Humanosphere (ISSH)	Fak. Kehutanan USU
280	FHUT	Dr NURDIN SULISTIYONO S.Hut, M.Si	Estimation of Forest Degradation Distribution Using Landsat Sattelite Imagery in Besitang Forest Landscape	International Symposium for sustainable Humanosphere (ISSH)	Fak. Kehutanan USU

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
281	FHUT	Dr NURDIN SULISTIYONO S.Hut, M.Si	Spatial Model Distribution of Above Ground Carbon of Mangrove in Wildlife Reserve of Karang Gading Dan Langkat Timur Laut Using Landsat 8 Sattelite Imagery	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
282	FHUT	Dr NURDIN SULISTIYONO S.Hut, M.Si	Spatial Modeling of Conflict vulnerability of Sumatran Elephants (<i>Elephas maximus sumatranaus</i>) with Humans in Besitang	International Symposium for sustainable Humanosphere (ISSH)	Fak. Kehutanan USU
283	FHUT	Dr RUDI HARTONO S.Hut, M.Si	The effect of glue spreads and adhesive type on quality of laminated board from oil palm trunk	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
284	FHUT	Dr RUDI HARTONO S.Hut, M.Si	The Effect of Phenol Formaldehyde Impregnation at Various Concentrations on Quality of Densified-Oil Palm Trunk	International Symposium for sustainable Humanosphere (ISSH)	Fak. Kehutanan USU
285	FHUT	Dr SAMSURI S.Hut, M.Si	Analysis of Vegetation Density Change in Coastal Villages of Tapanuli Tengah and Sibolga Using Landsat Images	The 8th International Symposium for Sustainable Humanosphere (The 384th USU Symposium on Sustainable Humanosphere)	LIPI DAN FAKULTAS KEHUTANAN
286	FHUT	Dr SAMSURI S.Hut, M.Si	Landcover change analysis of Besitang Watershed, Langkat-North Sumatera	Sriwijaya International Conference on Basics and Applied Science	FAKULTAS MIPA-UNIVERSITAS SRIWIJAYA
287	FHUT	Dr SAMSURI S.Hut, M.Si	LAND DEGRADATION INDEX OF TROPICAL FOREST LANDSCAPE IN BATANG TORU WATERSHED USING SPATIAL ANALYSIS	International Conference of Indonesian Society for Remote Sensing	Masyarakat Penginderaan Jauh Indonesia dan Fakultas Pertanian UNHAS
288	FHUT	IRAWATI AZHAR S.Hut	The distribution of non-timber forest product in the protected areas (case study at PT.Toba Pulp Lestari concession)	The 8th International Symposium for Sustainable Humanosphere	Research Center for Biomaterials LIPI
289	FHUT	IRAWATI AZHAR S.Hut	The Utilization of Sugar Palm (<i>Arenga pinnata</i>) by The People Around Batang Gadis Nasional Park Area	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
290	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	Analysis of polyisoprenoids in the leaves and roots of Aegiceras floridum and Lumnitzera littorea	SEMIRATA International Conference on Science and Technology (SEMIRATA ICST) 2018.	Universitas Sumatera Utara
291	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	Assessment of one year mangrove reforestation using Rhizophora apiculata seedlings in Lubuk Kertang village, North Sumatera	International Conference on Agriculture, Environmental and Food Security (AEFS) 2018	Universitas Sumatera Utara
292	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	Bioinformatics approach of polypropenol reductase in Hevea brasiliensis	ICCAI (International Conference on Computing and Applied Informatics (ICCAI) 2018	Universitas Sumatera Utara
293	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	Bioinformatics approach of predicted polypropenol reductase in Durio zibethinus	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
294	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	Bioinformatics analysis of predicted Ganoderma boninense from oil palm (<i>Elaeis guineensis</i>)	ICCAI (International Conference on Computing and Applied Informatics (ICCAI) 2018	Universitas Sumatera Utara
295	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	Changes of polyisoprenoid compositions in leaf senescence of four mangrove plants	The 8th Annual Basic Science International Conference (BaSIC)	Universitas Brawijaya
296	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	Characterization of phytochemical, physicochemical and microscopic from five selected mangrove associate leaves	International Conference on Natural Product and Bioresource Sciences (ICONPROBIOS)	Lembaga Ilmu Pengetahuan Indonesia (LIPI)
297	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	Clarification of <i>Elaeis boninense</i> from NCBI databases	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
298	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	Database of Eleusine indica from NCBI	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
299	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	Database resources of the national center for biotechnology information (NCBI) about <i>Ganoderma boninense</i>	International Conference on Agriculture, Environmental and Food Security (AEFS) 2018	Universitas Sumatera Utara
300	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	Detection of polyisoprenoids in the roots and stems of coastal grasses using a two-dimensional thin layer chromatography	SEMIRATA International Conference on Science and Technology (SEMIRATA ICST) 2018.	Universitas Sumatera Utara
301	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	Distribution and occurrence of polyisoprenoids in various tissues of bintaro (<i>Cerbera manghas</i>)	The 8th Annual Basic Science International Conference (BaSIC)	Universitas Brawijaya

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302	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	Distribution of Polyphenols and Dolichols from Fruits and Rinds of Barringtonia racemosa, Thespesia populnea, and Xylocarpus granatum	ISoC (International Seminar on Chemistry) 2018	Institut Teknologi Sepuluh Nopember
303	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	DNA extraction from Ganoderma isolates of PT Socfindo collections	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
304	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	Effect of parapet shade on the growth and morphological characteristics in six mangrove seedlings	International Conference on Marine Technology SENTA 2018	Institut Teknologi Sepuluh Nopember
305	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	Evaluation of two years mangrove rehabilitation using Rhizophora apiculata propaules in Lubuk Kertang Village, North Sumatera	International Symposium for Sustainable Humanosphere 2018	RISH, Kyoto University; RC Biomaterials-LIPI
306	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	Fruit nutrition content, hedonic test, and processed products of pidada (<i>Sonneratia caseolaris</i>)	International Conference on Natural Product and Bioresource Sciences (ICONPROBIOS)	Lembaga Ilmu Pengetahuan Indonesia (LIPI)
307	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	Growth of salt secretor and non-salt secretor mangrove seedlings with varying salinity and their relations to habitat zonation	International Conference on Fisheries and Marine Science (InCoFiMS)	Universitas Airlangga
308	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	"Information of Cyperus rotundus weed from the national center for information on biotechnology (NCBI)"	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
309	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	Introducing of a silvofishery pond on sapling and seedling density based in Lubuk Kertang Village, North Sumatera	International Conference on Agriculture, Environmental and Food Security (AEFS) 2018	Universitas Sumatera Utara
310	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	"Isolation and amplification DNA of Elaeis guineensis from Bangun Bandar Plantation, North Sumatra"	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
311	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	Leaf nutrition content and organoleptic of Jeruju (<i>Acanthus ilicifolius</i> L) and processed products in Lubuk Kertang Village, North Sumatera	International Symposium for Sustainable Humanosphere 2018	RISH, Kyoto University; RC Biomaterials-LIPI
312	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	Mangrove vegetation supports milkfish production in silvofishery pond	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara

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313	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	Microsatellite analysis of genetic diversity and structure of <i>Bruguiera gymnorhiza</i> and <i>Kandelia obovata</i>	CSSPO (Consortium Studies on Smallholder Palm Oil) International Conference 2018	Universitas Sumatera Utara, Universitas Jambi, Universitas Malikussaleh, Prince of Songkhla University, Universitas Putra Malaysia, Cirad, Serawak Convention Bureau
314	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	Microsatellite analysis of the mating system of <i>Bruguiera gymnorhiza</i> and <i>Kandelia obovata</i>	3rd Annual Applied Science and Engineering Conference (AASEC 2018)	Universitas Pendidikan Indonesia (UPI) and UPI Publication Center
315	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	Microsatellite analysis on oil palm (<i>Elaeis guineensis</i>) tolerance to <i>Ganoderma boninense</i> .	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
316	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	Molecular Performances of Oil Palm (<i>Elaeis guineensis</i>) Tolerance to <i>Ganoderma</i> sp.	SEMIRATA – International Conference on Science and Technology (SEMIRATA-ICST) 2018	Faculty of Mathematics and Natural Sciences Universitas Sumatera Utara
317	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	National center for Biotechnology Information (NCBI) database search for rubber plant <i>Hevea brasiliensis</i>	International Conference on Agriculture, Environmental and Food Security (AEFS) 2018	Universitas Sumatera Utara
318	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	Occurrence of probably epoxy polypropenol and epoxy dolichol from mangrove plants <i>Sonneratia alba</i> and <i>S. caseolaris</i>	International Conference on Health, Technology and Life Science (ICO-HELICS)	Universitas Sebelas Maret
319	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	Online library database from national center for information on biotechnology (NCBI) regarding <i>Ganoderma boninense</i>	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
320	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	Physicochemical, Phytochemical, and Microscopic of <i>Avicennia</i> spp Leaves	International Conference on Pharmaceutical and Clinical Research (ICPCR)	Universitas Sumatera Utara
321	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	Physiological and biological significance of polysoprenoids in mangrove plants	International Symposium for sustainable Humanosphere (ISSH)	Fak. Kehutanan USU
322	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	Phytochemical, physicochemical, and microscopic analysis of five true mangrove leaves	International Conference on Health, Technology and Life Science (ICO-HELICS)	Universitas Sebelas Maret
323	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	Plant species diversity and cluster analysis in difference logged-over swamp forests in Riau, Indonesia	International Symposium on LAPAN-IPB Satellite	LAPAN-IPB

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324	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	Polyisoprenoids profile and composition from selected mangrove associates leaves	SEMIRATA International Conference on Science and Technology (SEMIRATA ICST) 2018.	Universitas Sumatera Utara
325	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	Polyisoprenoids Profile and Composition from Selected Plant Sapotaceae Family	3rd Annual Applied Science and Engineering Conference (AASEC 2018)	Universitas Pendidikan Indonesia (UPI) and UPI Publication Center
326	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	Salinity and Subsequent fresh water change polysoprenoids concentration in <i>Bruguiera cylindrica</i> Seedlings	International Conference on Pharmaceutical and Clinical Research (ICPCR)	Universitas Sumatera Utara
327	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	Search for polysoprenoids in the flowers and fruits of selected coastal plants using two-dimensional thin layer chromatography	3rd Annual Applied Science and Engineering Conference (AASEC 2018)	Universitas Pendidikan Indonesia (UPI) and UPI Publication Center
328	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	Sequence analysis of <i>Ganoderma boninse</i> isolates from oil palm	International Conference on Agriculture, Environmental and Food Security (AEFS) 2018	Universitas Sumatera Utara
329	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	Sequence approach of <i>Elaeis guineensis</i> for early detection of <i>Ganoderma boninense</i> resistance	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
330	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	Smallholders willingness to pay for identifying good quality oil palm seeds	CSSPO (Consortium Studies on Smallholder Palm Oil) International Conference 2018	Universitas Sumatera Utara, Universitas Jambi, Universitas Malikussaleh, Prince of Songkhla University, Universitas Putra Malaysia, Cirad, Serawak Convention Bureau
331	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	Species composition and plant diversity of logged-over forest in Sikundur, Gunung Leuser National Park, North Sumatera	International Symposium for Sustainable Humanosphere 2018	RISH, Kyoto University; RC Biomaterials-LIPI
332	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	Structure and species composition in logged-over swamp forest, Bengkalis, Riau	SRICOENV (Sriwijaya International Conference On Environmental Issues) 2018	Universitas Sriwijaya
333	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	The Bioinformatics method of polypropenol reductase genes in <i>Elaeis guineensis</i>	ICCAI (International Conference on Computing and Applied Informatics (ICCAI) 2018	Universitas Sumatera Utara

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334	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	The bioinformatics method of protein dehydration induced as drought stress in <i>Hevea brasiliensis</i> Muell.Arg	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
335	FHUT	MOHAMMAD BASYUNI S.Hut, M.Si, Ph.D	The occurrence of polyisoprenoids from the leaves of selected Fabaceae family	SEMIRATA International Conference on Science and Technology (SEMIRATA ICST) 2018.	Universitas Sumatera Utara
336	FHUT	ODING AFFANDI S.Hut, M.P	Study of the Medicinal Plant Used by the Ethnic Community of Karo around Lau Debuk-Debuk Tourism Park, Indonesia	International Symposium for sustainable Humanosphere (ISSH)	Fak. Kehutanan USU
337	FHUT	ONRIZAL S.Hut, M.Si, Ph.D	Allometry of biomass and carbon stock of planted <i>Eucalyptus grandis</i> forest in Toba Highland	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
338	FHUT	ONRIZAL S.Hut, M.Si, Ph.D	Assesment of Carbon Storage for a Conversion Landscape from Forest to Coffee Garden in Gayo Plateau to Mitigate Climate Change	International Conference of Science, Technology, Engineering, Environmental and Ramification Researches (ICOSTEERR) 2018	Universitas Sumatera Utara
339	FHUT	ONRIZAL S.Hut, M.Si, Ph.D	Assessment of Carbon Stock For A Forest to Coffee Conversion Landscape in Gayo Plateau to Mitigate Climate Change	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
340	FHUT	ONRIZAL S.Hut, M.Si, Ph.D	Diversity of plant community at Gunung Ledang, Malaysia	Second International Conference on Agriculture, Environment, and Food Security	Faculty of Agriculture, Universitas Sumatera Utara
341	FHUT	ONRIZAL S.Hut, M.Si, Ph.D	Diversity of understorey at Singkil Swamp Wildlife Reserve	Second International Conference on Agriculture, Environment, and Food Security	Faculty of Agriculture, Universitas Sumatera Utara
342	FHUT	ONRIZAL S.Hut, M.Si, Ph.D	Mangrove Loss Drives Global Warming	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
343	FHUT	ONRIZAL S.Hut, M.Si, Ph.D	Nutritional content of some fruits as a source of food for Sumatran orangutans	International Symposium for sustainable Humanosphere (ISSH)	Fak. Kehutanan USU

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344	FHUT	ONRIZAL S.Hut, M.Si, Ph.D	Preferences of Sumatran orangutan nesting tree at Bukit Lawang Forests of Gunung Leuser National Park	Second International Conference on Agriculture, Environment, and Food Security	Faculty of Agriculture, Universitas Sumatera Utara
345	FHUT	ONRIZAL S.Hut, M.Si, Ph.D	Stand structure and diversity of restored mangroves at abandoned pond in eastern coast of North Sumatra	The 4th International Conference On Biological Sciences & Biotechnology (ICBSB) 2018	Faculty of Science, Universitas Sumatera Utara
346	FHUT	ONRIZAL S.Hut, M.Si, Ph.D	The diversity of tree species as feed sources of Sumatran orangutan in Bukit Lawang of Gunung Leuser National Park	Second International Conference on Agriculture, Environment, and Food Security	Faculty of Agriculture, Universitas Sumatera Utara
347	FHUT	ONRIZAL S.Hut, M.Si, Ph.D	The role of forest restoration in conserving mangrove plant at eastern coast of North Sumatra	Second International Conference on Agriculture, Environment, and Food Security	Faculty of Agriculture, Universitas Sumatera Utara
348	FHUT	PINDI PATANA S.Hut, M.Sc.	Developing Causal Loop in System Thinking of Human Tiger Conflict Mitigation Based on Livelihood Pattern Surrounding Gunung Leuser National Park	International Conference on Natural Resources and Sustainable Development (ICNRSD)	Forum Pimpinan Pasca Sarjana Indonesia dan Sekolah PascaSarjana USU
349	FHUT	PINDI PATANA S.Hut, M.Sc.	Livelihood Interaction with Sumatran Tiger in the Local Community of Leuser	International Symposium for sustainable Humanosphere (ISSH)	Fak. Kehutanan USU
350	FHUT	PINDI PATANA S.Hut, M.Sc.	Local Community Characteristic in the Leuser Map of Human Tiger Conflict	The 8th International Symposium for Sustainable Humanosphere (ISSH)	Indonesian Institute of Sciences (LIPI), Research Institute for Sustainable Humanosphere (RISH)-Kyoto University, and University of Sumatra Utara
351	FHUT	RIDAHATI RAMBEY S.Hut, M.Si	Genetic Diversity of Mindi (<i>Melia azedarach</i>) and Implication for the Development of Seed Source in Community Forest	The 8th International Symposium for Sustainable Humanosphere	LIPI Bogor
352	FHUT	RIDAHATI RAMBEY S.Hut, M.Si	Growth and Productivity of Mushroom Oyster (<i>Pleurotus ostreatus</i>) on Mixed Planting Media of Cocopeat with Sawdust	International Conference on Biomass (ICB)	LPPM IPB

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353	FHUT	RIDAHATI RAMBEY S.Hut, M.Si	Morphological Diversity of Mindi (<i>Melia azedarach</i>) from Agroforestry System in North Sumatra	International Conference on Biomass (ICB)	LPPM IPB
354	FHUT	RIDAHATI RAMBEY S.Hut, M.Si	Productivity of oyster mushrooms (<i>Pleurotus ostreatus</i>) on media corncobs mixed with sawdust	Second International Conference On Agricultursl, Environment and Food Security (AEFS 2018)	FAKULTAS PERTANIAN USU
355	FHUT	RIDAHATI RAMBEY S.Hut, M.Si	Study of Agroforestry Mindi Planting Pattern (<i>Melia azedarach</i>) in Selaawi Village, Garut District, West Java Province	International Symposium for sustainable Humanosphere (ISSH)	Fak. Kehutanan USU
356	FHUT	RIDAHATI RAMBEY S.Hut, M.Si	The Knowledge of Local Silviculture Agroforestry Mindi (<i>Melia azedarach</i>) in Selaawi Village, Talegong Sub District, West Java Propince	International Conference on Natural Resources and Sustainable Development (ICNRSD)	Forum Sekolah Pascasarjana
357	FHUT	RIDWANTI BATUBARA S.Hut, M.P	Phytochemical and antioxidant activity of gaharu leaf tea (<i>Aquilaria malaccensis</i> Lamk) as raw material of tea from middle Tapanuli Regency, North Sumatera Province	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
358	FHUT	SITI LATIFAH S.Hut, M.Si, Ph.D	Allometric Models for Estimating Growth and Yield of <i>Eucalyptus grandis</i> at the Industrial Timber Estate North Sumatera- Indonesia	3rd International Conference of Computer, Environment, Agriculture, Social Science, Health Science, Engineering & Technology	Ikatan Alumni USM Sumatera Utara
359	FHUT	SITI LATIFAH S.Hut, M.Si, Ph.D	Practice of Agroforestry <i>Toona sureni</i> Merr by the Community in Simalungun Regency of North Sumatera	International Symposium for sustainable Humanosphere (ISSH)	Fak. Kehutanan USU
360	FHUT	SITI LATIFAH S.Hut, M.Si, Ph.D	Study of Agroforestry <i>Toona sureni</i> Merr by the Community in Simalungun Regency of North Sumatra-Indonesia	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)

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361	FHUT	SITI LATIFAH S.Hut, M.Si, Ph.D	The Form of Local Wisdom of Society in Maintaining the Sustainability of Forest Ecosystems in Lake Toba Region	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
362	FHUT	YUNUS AFIFUDDIN S.Hut, M.Si	Model Distribution of Poisonous Plants As Conservation Biopesticides Sources In Batang Gadis National Park, Mandailing Natal, North Sumatera	Second International Conference On Agricultural, Environment and Food Security (AEFS 2018)	Universitas Sumatera Utara
363	FHUT	YUNUS AFIFUDDIN S.Hut, M.Si	Potential of Poisonous Plants As Source Biopesticides At Protected Forest Around Batang Gadis National Park, Mandailing Natal, North Sumatera.	Humanosphere Science School (HSS)2018 & The 8th International Symposium for Sustainable Humanosphere (ISSH)	LIPI
364	FIB	ADRIANA HASIBUAN	Mixed Code as A Communication Strategy Among Indonesian Japanese Students	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
365	FIB	Dra ASRIATY R PURBA	Simalungun Language Phonotactics: The Study Of Phonology	International Symposium for sustainable Humanosphere (ISSH)	Fak. Kehutanan USU
366	FIB	Dra DIAH RAHAYU PRATAMA M.Pd	Comparative The Elements Of Narrative And Cinematic In The Film of 1911 By Wang Xing Dong And Di Balik 98 By Lukman Sardi	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
367	FIB	Dra EVA RABITA	Utilization of Android Smartphones by Students in Information Searching at the University Library of North Sumatra	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
368	FIB	Dra FRIDA DELIANA M.Hum	Social Function Of Didong Doah At Karo Society	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)

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369	FIB	Dra FRIDA DELIANA M.Hum	The Function of Karonese Folklore Song at Karonese Society	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
370	FIB	Dra HERISTINA DEWI M.Pd	Campursari Music Management Strategy in Sumatera Utara	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
371	FIB	Dra LILA PELITA HATI M.Si	Historical Background of 18th Century to the 20th Ports Beach Bogak, Tanjung Tiram Subdistrict, North Sumatera Province (Tourism Case Study)	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
372	FIB	Dra LILA PELITA HATI M.Si	Kebon Currency the East Sumatra Residence in the 19-20 AD	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
373	FIB	Dra MARDIAH MAWAR KEMBAREN Ph.D	Social Status of Malay Woman Viewed from Malay Traditional Clothing	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
374	FIB	Dra NURHABSYAH	Sikambang Arts and Revitalization Model: In The West Coast Community In Tapanuli	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
375	FIB	Dra NURHAYATI HARAHAP	ANALISIS BAHASA NASKAH MELAYU LAMA: HIKAYAT RAJA JUMJUMAH	KONGRES INTERNASIONAL MASYARAKAT LINGUISTIK INDONESIA (KIMLI)	UNIVERSITAS PAPUA DAN MASYARAKAT LINGUISTIK INDONESIA
376	FIB	Dra ROMA AYUNI LOEBIS	Cartoon Movies as Media in Teaching English as a Foreign Language at Primary School	International Conference on Environment and Technology 2018	Universitas Lancang Kuning
377	FIB	Dra ROMA AYUNI LOEBIS	Refusal Strategies of Coastal Language Society in Sibolga	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)

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378	FIB	Dra ROSITA GINTING M.Hum, M.Hum	The Description and Documentation of the Karonese Semantic	International Symposium for sustainable Humanosphere (ISSH)	Fak. Kehutanan USU
379	FIB	Dra ROSITA GINTING M.Hum, M.Hum	The Revitalisation of Local Wisdom in Karonese Society A research of Oral Traditions	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
380	FIB	Dra SRI PANGESTRI DEWI MURNI	Tourism Development Efforts in District Toba Samosir through Potential Object of History and Archaeology	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
381	FIB	Dr. DARDANILA M.Hum	Change of the Language Proto Austronesia to Gayo Language	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
382	FIB	Dr. DARDANILA M.Hum	Lexicostatistics of Gayo Language and Mandailing Language	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
383	FIB	Dr DELIANA M.Hum	Local Wisdom of Badoncek as Oral Tradition in Pariaman Ethnic-Group Wedding Ceremony	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
384	FIB	Dr Dra DWI WIDAYATI M.Hum	Conservative and Innovative Form of Proto Malay in Malay Asahan	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
385	FIB	Dr Dra DWI WIDAYATI M.Hum	Culinary Eco-Lexicon of Panai Malay Community	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)

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386	FIB	Dr. Dra IDA BASARIA M.Hum	Bahasa Pakpak Dairi : Kedwibahasaan Penuturnya	KONGRES INTERNASIONAL MASYARAKAT LINGUISTIK INDONESIA	UNIVERSITAS PAPUA DAN MASYARAKAT LINGUISTIK INDONESIA
387	FIB	Dr. Dra IDA BASARIA M.Hum	Language Attitude and Urgency Of Pakpak Dairi Language	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
388	FIB	Dr. Dra IDA BASARIA M.Hum	Subjek- Topik Prominent Language dalam Bahasa Pakpak Dairi	International Conference on Local Languages	Organized by APBL Kupang and Nusa Cendana University
389	FIB	Dr. Dra IDA BASARIA M.Hum	Typology of Pakpak Dairi Language: Greenberg Word Order Perspective	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
390	FIB	Dr.. Dra NURLELA A.Md, M.Hum	Transitivity Analysis of the English Version of Hikayat Deli	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
391	FIB	Dr. Dra ROSWITA SILALAHI M.Hum	The Role and Position Batak Woman in Literary Works	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
392	FIB	Dr. Dra SITI NORMA NASUTION M.Si	Social Norms And Local Wisdom Found In The Language Of Andung In Mandailing Etnic South Tapanuli (Documentation And Translation In English)	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
393	FIB	Dr.. Drs BUDI AGUSTONO	Benih Mardeka in Political Movement of East Sumatra, 1916-1923	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
394	FIB	Dr.. Drs BUDI AGUSTONO	East Sumatera and South Sumatera Under The Japanese Occupation, 1942-1945. Optimum Index Factor and Cloud Removal in The Landsat Imagery Data Processing	History as an Instrument of Contemporary International Conflicts International Conflict	Uniwersytet Pedagogiczny

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
395	FIB	Dr.. Drs BUDI AGUSTONO	The History of Medan Pathological Laboratory in 1906-1942	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
396	FIB	Dr. Drs. Drs MUHIZAR MUCHTAR	Proverbs, Idioms and Similes Are Reflection of Culture (A Study of Mandailing Cultural Values)	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
397	FIB	Dr. Drs. Drs MUHIZAR MUCHTAR	Translation Technique of "Breaking Dawn" Novel from English into Bahasa Indonesia	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
398	FIB	Dr.. Drs EDDY SETIA	The Dynamic of Javanese Language In North Sumatera	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
399	FIB	Dr.. Drs ROBERT SIBARANI	Nominal Word Formations in Toba Batak Language: A Study of Generative Morphology	The 1st Annual International Conference on Language and Literature (AICLL)	medan
400	FIB	Dr.. Drs ROBERT SIBARANI	The Local Wisdom of Traditional Irrigation System for Agritourism Destination at Tipang Village, Lake Toba Area: Ritual and Tradition	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
401	FIB	Dr.. Drs ROBERT SIBARANI	The local wisdom on Aren (Arenga pinnata) palm tree in Toba Batak tradition of North Sumatera at Lake Toba Area	SEMIRATA-International Conference on Science and Technology (ICST) 2018	BKS MIPA Wilayah Barat-FMIPA USU
402	FIB	Dr.. Drs ROBERT SIBARANI	"The Role of Local Wisdoms in Community's Health Care: An Ethnographic Study in Tipang Village, Humbang Hasundutan Regency, Lake Toba Area"	Public Health International Conference (PHICo)	UNIVERSITAS SUMATERA UTARA
403	FIB	Dr.. Drs SYAHRON LUBIS	Investigating and Maintaining Mandailing Cultural Terminology	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
404	FIB	Dr.. Drs SYAHRON LUBIS	The Universality and Uniquenessof and its Impact on Translation	Conference of 7th English Teaching, Literature, and Translation (ELTLT)	Universitas Negeri Semarang
405	FIB	Dr GUSTIANINGSIH M.Hum	Difference Reading the Indonesian World's Groups on Dislexia Patients In Medan	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
406	FIB	Dr GUSTIANINGSIH M.Hum	Interpretation Of Verbal Expression Sentence Of Spok In Indonesian Spok And Neuropsikokognitif Disorders On Affairs Broca Patients In The Medan City	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
407	FIB	Dr IKHWANUDDIN NASUTION	Norms and Cultural Value of Poda Na Lima in the Life of Mandailing People	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
408	FIB	Dr. MULYADI M.Hum	The Semantics of Body Parts in Acehnese: A Comparison to English	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
409	FIB	Dr. NURSUKMA SURI	Old Mosque in Medan City in Historical Perspectif	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
410	FIB	Dr. NURSUKMA SURI	Variety of Languages: Terms of Address in Arab's Language in Vocabulary Developments of Indonesian Language in the City of Medan	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
411	FIB	Dr RIDWAN HANAFIAH	Language Disorder Experienced by Children With Autism Spectrum Disorder in Medan: a Psycholinguistic Study	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
412	FIB	Dr RIDWAN HANAFIAH	The Levels of English-Arabic Code-Mixing in Islamic Boarding School Students' Daily Conversation	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
413	FIB	Dr ROZANNA MULYANI	The Weaving Craftsmen of Songket Batubara: A Study of Local Wisdom For Welfare	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
414	FIB	Dr. RUDY SOFYAN S.S., M.Hum, S.S.	Function-Based Translation Quality Assessment	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
415	FIB	Dr. RUDY SOFYAN S.S., M.Hum, S.S.	Need Analysis for Online-Based Translation as a Profession Course: A Study at Translation Study Program of University of Sumatera Utara	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
416	FIB	Drs AMHAR KUDADIRI M.Hum	Forms of Noun Affixation In Pakpak Language	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
417	FIB	Drs EDI SUMARNO M.Hum	The Transformation of Urban Structure After The Plantation Establishment in East Sumatera 1863-1942	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
418	FIB	Drs HARIADI SUSILO	Photography Implementation of People's Traditional Games in The Village of Simpang Mangga Bandar District Huluau District Simalungun as The Formation Character Children of The Nations	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
419	FIB	Drs HARIADI SUSILO	Traditional Historyiography Facts in Regional Local Works "Merga Purba" "People Story in Karo Regency	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
420	FIB	Drs IRWANSYAH M.A	Merangkai Warna: Eksplorasi Laras 'Pelog' dalam Permainan Oud Arabis berbasis Garapan World Music	International Gamelan Festival (IGF) 2018	Kementrian Pendidikan dan Kebudayaan RI-ISI Surakarta
421	FIB	Drs IRWANSYAH M.A	Penciptaan Karya Musik Gambus dengan Pendekatan World Music: Komposisi Journey	International Serif Muhiddin Targan Oud Festival	Yunus Emre Enstitusu (Turkish Cultural Centre) Kuala Lumpur Malaysia

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422	FIB	Drs JAMORLAN SIAHAAN M.Hum	The model of conversation in the ceremonial marunjuk in batak toba: the study of pragmatics	International Symposium for sustainable Humanosphere (ISSH)	Fak. Kehutanan USU
423	FIB	Drs JOHNSON PARDOSI Ph.D	Local People's Perception of the Management Principle of Lake Toba Tourism Destination (Case Study on Simanindo District, Samosir Regency)	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
424	FIB	Drs KUMALO TARIGAN	The Dance Performances in the Karo Society	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
425	FIB	Drs KUMALO TARIGAN	The Melodic Style and Contents of Rudang-rudang Si Melias Gelar as a Ritual Chanting in Karo Society	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
426	FIB	Drs MUHAMMAD TAKARI Ph.D	Nandong smong in Simeulue ethnic culture: text structure, meaning and local wisdom	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
427	FIB	Drs SETIA DARMAWAN PURBA M.Si	Urdo-urdo: A Folk Song Containing Phylosophical and Cultural Art Values of M Simalungun Ethnic Group	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
428	FIB	Drs SUPRAYITNO M.Hum, Ph.D	The Moving of Seaport from Labuhan Deli to Belawan in the Period of 1863-1942	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
429	FIB	Drs SYAIFUDDIN Ph.D	Arranging River based on Local Wisdom (Case Study: Uppercase of Wampu River in North Sumatera	International Conference on Environment and Technology 2018	Universitas Lancang Kuning

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
430	FIB	Drs SYAIFUDDIN Ph.D	Malay Oral Literature on Asahan Riverside and Flood Prevention	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
431	FIB	Drs SYAIFUDDIN Ph.D	The Aesthetic of Hikayat Deli as Conflict Disengagement in Tanah Deli	International Seminar on Recent Language, Literature, and Local Cultural Studies	Fakultas Ilmu Budaya, Program Studi Sastra Daerah, Universitas Sebelas Maret
432	FIB	Drs TORANG NAIBORHU M.Hum	Social Function of Senandung Ratap Tangis in The Marriage Context of Pakpak Custom	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
433	FIB	Dr T THYRHAYA ZEIN	Thematic Realization in University Students' Narrative Text: Systemic Functional Perspective	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
434	FIB	ELY HAYATI NASUTION S.S., M.Si	Maxims of Politeness Principles Expressed by Minangkabau Migrants in Traditional Markets: A pragmatic study	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
435	FIB	EMMA MARSELLA BR. PERANGIN-ANGIN S.S., M.Si	Perception of Karo People Towards Local Wisdom of Folklore "Si Beru Dayang" In Sugihen Village	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
436	FIB	FITRIATY HARAHAP	Islamic Cemetery Remains in Tanjung Tiram District on Batubara Regency, North Sumatera Province	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
437	FIB	HARIS SUTAN LUBIS	The Analysis of Ecological Myths of Folklore in Karo	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
438	FIB	MAULY PURBA Ph.D	Choral Leader Empowerment in Vocal Management and Basic Vocal Techniques for Church Choir Leaders	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
439	FIB	MAULY PURBA Ph.D	The Tradition of Gondang Sabangunan and Adat Ceremony of the Toba Batak People in Samosir District: Challenge, Hope and Opportunity	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
440	FIB	MHD PUJIONO S.S., M.Hum, Ph.D	Community Service on The Improvement of Clean Environement Based on Waste Bank In The Sub-District of Bahari Belawan	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
441	FIB	Ph.D Dra T SILVANA SINAR	Incorporating Self-Assessment and Reflection in Writing Portfolios of EFL Writers	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
442	FIB	Ph.D Dra T SILVANA SINAR	The Experiential Meaning in Forensic Courtroom Discourse	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
443	FIB	Ph.D Dra T SILVANA SINAR	Types of Assertive Illocutions in the Dawah of Dai in the City of Medan	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
444	FIB	RAHMADSYAH RANGKUTI Ph.D	Detecting Hate Speech Acts in Social Media	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
445	FIB	RAHMADSYAH RANGKUTI Ph.D	Forensic Stylistic Analysis of Indonesian and English Songs	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
446	FIB	RAHMAWATY S.Hut, M.Si, Ph.D	EXPLORATION OF MEDICINAL PLANT IN COMMUNITY AGROFORESTRY LAND AT RUMAH GALUH VILLAGE LANGKAT DISTRICT SUMATERA UTARA PROVINCE INDONESIA	The 4th RSAA Regional Conference on Food Security, Climate Change and Poverty Reduction: Initiatives towards Sustainable Agriculture and Resilient Communities in Southeast Asia	searca

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
447	FIB	RAHMAWATY S.Hut, M.Si, Ph.D	INVENTORY OF MEDICINAL PLANT IN AGROFORESTRI LAND AT GUNUNG AMBAT VILLAGE SEI BINGE SUB DISTRICT LANGKAT DISTRICT SUMATERA UTARA PROVINCE	10th International Symposium of International Symposium of Indonesian Wood Research Society (IWoRS) 2018	Universitas Papua
448	FIB	RAHMAWATY S.Hut, M.Si, Ph.D	Mapping of actual and potential land suitability for oil palm in several land unit using geographic information system	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
449	FIB	RAHMAWATY S.Hut, M.Si, Ph.D	Mapping of Land Suitability for Durian as One of Agroforestry Plants at Gunung Ambat Village Sei Bingai Sub District Langkat Sumatera Utara	The 8th International Symposium for Sustainable Humanosphere 2018	LIPSI-USU
450	FIB	RAHMAWATY S.Hut, M.Si, Ph.D	Mapping of Land Suitability For Oil Palm in Several Land Unit in Langkat Regency North Sumatra Indonesia	Second International Conference On Agriculture, Environment, And Food Security (AEFS 2018)	Universitas Sumatera Utara
451	FIB	RAHMAWATY S.Hut, M.Si, Ph.D	"Mapping Of Medicinal Plant Distribution Under The Stands In Arboretum Area Pancur Batu Sub District Deli Serdang District Sumatera Utara Province"	International Conference On Sustainable Agriculture And Natural Resources Management "Smart Farming for Sustainable Agriculture"	Universitas Muhammadiyah Sumatera Utara
452	FIB	RAHMAWATY S.Hut, M.Si, Ph.D	Mapping Plant Nutrient Status of Oil Palm (<i>Elaeisguineensis</i> Jacq) Based Leaf N P K PagarManikSilindaSerdang District of Bedagai	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
453	FIB	RAHMAWATY S.Hut, M.Si, Ph.D	MEDICINAL PLANT INVENTORY IN GARUNGGANG VILLAGE LANGKAT DISTRICT SUMATERA UTARA PROVINCE	The 8th International Symposium for Sustainable Humanosphere	Universitas Sumatera Utara-lipi
454	FIB	RAHMAWATY S.Hut, M.Si, Ph.D	Medicinal Plant Inventory Under the Agroforestry Land in Langkat District Sumatera Utara Province	THE FOURTEENTH PACIFIC RIM BIO- BASED COMPOSITE SYMPOSIUM	Universitas Hasanuddin
455	FIB	RANI ARFIANTY S.S, M.Phil	Portfolio Asessment: Improvement of Japanese Language Learners' Ability	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
456	FIB	SALLYANTI M.Hum	An Analysis on the Use of Denotative And Connotative Meaning in The Headlines of Waspada Daily Newspaper, Medan	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
457	FIB	SIAMIR MARULAFAU S.E., M.Hum	The Role Of Language In Literature	International Conference On Social Studies Moral, And Character Education (ICSMC)	UNY
458	FIB	SUGIHANA BR SEMBIRING	The Role Of Surat Ukat In The Karo Singalor Lau Karo District	International Symposium for sustainable Humanosphere (ISSH)	Fak. Kehutanan USU
459	FIB	WARISMAN SINAGA	Symbols, Functions and The Meaning Of Wedding Clothes In Implanting Simalungun Cultural Values	International Symposium for sustainable Humanosphere (ISSH)	Fak. Kehutanan USU
460	FISIP	AINUN MARDHIYAH S.A.B, M.A.B	Building Entrepreneurship By Utilizing Internet For Youth In Padang Bulan Medan	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
461	FISIP	AINUN MARDHIYAH S.A.B, M.A.B	Rubber Production Marketing Strategy	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
462	FISIP	Dr. Dra ERIKA REVIDA M.S	The Influence of Community Behaviour on the Quality of Tourism Services at Tiga Raja Simalungun North Sumatera	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
463	FISIP	Dr. Dra ERIKA REVIDA M.S	The Influence of Implementation of Sapta Pesona Policies on the Quality of Community Tourism Service At Tiga Ras Simalungun North Sumatera	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
464	FISIP	Dr. Dra ERIKA REVIDA M.S	THE PARTICIPATION OF COMMUNITY BASED ON SOCIAL CAPITAL TO ENHANCE TOURIST VISIT AT LAKE TOBA PARAPAT NORTH SUMATERA	CONSORTIUM STUDIES ON SMALLHOLDER PALM OIL (CSSPO) INTERNATIONAL CONFERENCE 2018	FAKULTAS PERTANIAN UNIVERSITAS SUMATERA UTARA

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
465	FISIP	Dr. Dra NURBANI M.Si	The Power of Emak-Emak: Peran dan Partisipasi Perempuan dalam Pertarungan Wacana Politik Pada Pilpres 2019	Indonesia Qualitative Researcher Colloquium	Indonesia Qualitative Researcher Association
466	FISIP	Dr Drs BADARUDDIN M.Si	Potential of Social Capital and Village Development in Order to Implementation of Law Number 6 Year 2014 on Village in North Sumatera	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
467	FISIP	Dr Drs BADARUDDIN M.Si	Socio-Economic Empowerment of Womens Through Enterprise Handicraft Activities "Meronce" in The Framework of Family Economics At Dolok Merawan Village, Dolok Merawan District, Serdang Bedagai Regency, Province of Sumatra Utara	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
468	FISIP	Dr Drs R. HAMDANI HARAHAP M.Si	Management of Coffee in Karo District Based on Sociocultural	International Symposium for sustainable Humanosphere (ISSH)	Fak. Kehutanan USU
469	FISIP	Dr. Drs TUNGGUL SIHOMBING M.Si	Community Development Based on Local Wisdom Development of Tourism through Rural Tourism in Samosir Regency	International Symposium for sustainable Humanosphere (ISSH)	Fak. Kehutanan USU
470	FISIP	Dr HARMONA DAULAY S.Sos, M.Si	Macho and Patriarchal Domination in Student Perception	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
471	FISIP	Dr MARLON SIHOMBING S.I.Kom, M.Si	Descriptive Analysis of Oil Palm Agroindustry Development of Special Economic Zone of Sei Mangkei as A New City in Indonesia	1st International Conference on Industrial and Manufacturing Engineering (ICI&ME) 2018	Teknik Industri USU
472	FISIP	Dr MARLON SIHOMBING S.I.Kom, M.Si	Input-Output Analysis of Impact of Special Economic Zone Development Sei Mangkei on Indonesia's and Regional Economics Structures of Sumatera Utara	1st International Conference of Economic Studies (ICOES)	Universitas Simalungun
473	FISIP	Dr MURYANTO AMIN S.Sos	Empirical Study on Development of State Civil Apparatus Competence Using Education and Training in Medan City Government	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
474	FISIP	Dr MURYANTO AMIN S.Sos	Rural Community's Capacity Building in The Context of Community-Based Development of Tourism	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)

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475	FISIP	Drs HERI KUSMANTO M.A, Ph.D	Political Model of the Development of Islamic Muhammadiyah and Al Washliyah Ormas in Medan City	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
476	FISIP	Drs MUBA SIMANIHURUK M.Si	Fiscal Decentralization in Villages: High Nepotism Low Capacity	International Symposium for sustainable Humanosphere (ISSH)	Fak. Kehutanan USU
477	FISIP	Drs MUBA SIMANIHURUK M.Si	The Fires of Identity Politics: The North Sumatran Gubernatorial Election of 2018	International Symposium for sustainable Humanosphere (ISSH)	Fak. Kehutanan USU
478	FISIP	Drs SYAFRUDDIN POHAN M.Si, Ph.D	Towards the Empowerment of Social Media in the Development of Chilli Businesses in the "Tunas Harapan" Farmer Group in Pangurabaan Village, Sinirok Tananuli Selatan	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
479	FISIP	EMILIA RAMADHANI S.Sos, M.A	Application of Creative Thinking Methods in Forming Effective Work Culture	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
480	FISIP	FAJAR UTAMA RITONGA S.Sos, M.Kesos.	Economic Improvement of Urban Community Groups through An Independent Industry Of Sweet Potato Cakes	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
481	FISIP	HAIRANI SIREGAR S.Sos	Services Quality Improvement for Children with Disabilities Thorugh Resource Development	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
482	FISIP	HATTA RIDHO M.SP	Increased Socio-Economic Fish Farmers Group through Technology Use Variations (Fermented Feed)	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
483	FISIP	HUSNI THAMRIN M.Si, M.SP	Implementation of Independent Village Concept in Accordance With Act No. 6 Year 2014 to Villagers in Parmonangan, District Palipi, Samosir	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)

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484	FISIP	HUSNUL ISA HARAHAP S.Sos, M.Si	A Brief Analysis of Suicide Bombings That Have Involved Children	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
485	FISIP	MAZDALIFAH Ph.D	Media Literation Model Based on Local Wisdom in Sipirok Tapanuli Selatan	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
486	FISIP	MUHAMMAD ARIFIN NASUTION S.Sos, M.SP	Social and Technical Barriers that Affect the Growth of Small-scale Hydropower Independent Power Producers in Indonesia	2018 The 2nd International Conference on Mechanical, System and Control Engineering (ICMSC 2018)	Science and Engineering Institute (SCIEI)
487	FISIP	ONAN MARAKALI SIREGAR A.Md, S.Sos, M.Si	Analysis of Community Perception of Syariah Banking on North Sumatera	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
488	FISIP	ONAN MARAKALI SIREGAR A.Md, S.Sos, M.Si	Housewife Empowering Poor Family Groups to The Income Through Training for Making Tumpeng Rice Mini	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
489	FISIP	SELWENDRI S.Sos, M.Si	Utilization of Social Media as A Business Opportunity For Youth Cultural Group	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
490	FK	ADI MURADI MUHAR Sp.B	Differences in CEA Levels According to Histopathology Degree of Adenocarcinoma Rectum at Haji Adam Malik Medan Central General Hospital	The 1st Asia Australasian Neuro and Health Science International Conference (AANHS)	Faculty of Medicine Sumatera Utara University
491	FK	ADI MURADI MUHAR Sp.B	Pretreatment Platelet Lymphocyte Ratio (PLR) and Neutrophil Lymphocyte Ratio (NLR) As Prognostic Factors of Stage III and IV Rectal Cancer Patients at H. Adam Malik Medan General Hospital	The 1st Asia Australasian Neuro and Health Science International Conference (AANHS)	Faculty of Medicine Sumatera Utara University

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
492	FK	ADI MURADI MUHAR Sp.B	Pretreatment Platelet-To-Lymphocyte Ratio (PLR) And Neutrophil-To-Lymphocyte Ratio (NLR) As A Prognostic Factor Of Colon Cancer At H. Adam Malik Medan Hospital In 2011-2013	The 1st Asia Australasian Neuro and Health Science International Conference (AANHS)	Faculty of Medicine Sumatera Utara University
493	FK	AKHYAR HAMONANGAN NASUTION	Hemodynamic Responses Comparison on Laringoscopy and Intubation in Fentanil Premedication 2µg/Kgbb Intravena + Dexketoprofen 50mg Intravena with Fentanil 4µg/Kgbb Intravena	The 1st Asia Australasian Neuro and Health Science International Conference (AANHS)	Faculty of Medicine Sumatera Utara University
494	FK	BIDASARI LUBIS	PROFILE OF PEDIATRIC NASOPHARYNGEAL CARCINOMA IN HAJI ADAM MALIK HOSPITAL	The 1st International Conference of Nasopharyngeal Carcinoma	CENTER OF EXCELLENCE NPC UNIVERSITAS SUMATERA UTARA
495	FK	DELYUZAR Sp.PA.(K.)	Association between eosinophilic amorphous mass in cytologic specimens and tuberculous lymphadenitis	1st Asian Australian Neuro & Health Science International Conference (AANHS)	Faculty of Medicine USU
496	FK	DELYUZAR Sp.PA.(K.)	The Association between Tuberculosis Cytology through Eosinophilic Mass With Dark Brown Particles Against Various Bacterial Strains	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
497	FK	dr. ABDURRAHMAN MOUSA ARSYAD	Chiari I Malformation Presenting as Tinnitus : Case Report	The 1st Asia Australasian Neuro and Health Science International Conference (AANHS)	Faculty of Medicine Sumatera Utara University
498	FK	Dr ALFANSURI KADRI Sp.S	Cognitive, Emotional And Behavioural Changes Following Traumatic Brain Injury: Mechanisms And Management	1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICONAP 2018)	Departemen Psikiatri Fakultas Kedokteran Universitas Sumatera Utara
499	FK	Dr ASHRI YUDHISTIRA S.Ked, Sp.THT-KL, M.Ked	ASSOCIATION OF E-CADHERIN EXPRESSION TO CLINICAL STAGE OF NASOPHARYNGEAL CARCINOMA	The 1st International Conference of Nasopharyngeal Carcinoma	CENTER OF EXCELLENCE NPC UNIVERSITAS SUMATERA UTARA
500	FK	Dr ASHRI YUDHISTIRA S.Ked, Sp.THT-KL, M.Ked	CHARACTERISTICS OF DISTANT METASTASES IN NASOPHARYNGEAL CARCINOMA PATIENTS IN HAJI ADAM MALIK GENERAL HOSPITAL MEDAN DURING 2014-2016	The 1st International Conference of Nasopharyngeal Carcinoma	CENTER OF EXCELLENCE NPC UNIVERSITAS SUMATERA UTARA

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
501	FK	Dr AYODHIA PITALOKA Sp.A, Ph.D	Comparison of Characteristics in Children And Adult Living In Malaria Endemic Area	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
502	FK	Dr AYODHIA PITALOKA Sp.A, Ph.D	Epidemiological Profile of Malaria Infection in Malaria Endemic Area, North Sumatera, Indonesia	The 1st Asia Australasian Neuro and Health Science International Conference (AANHS)	Faculty of Medicine Sumatera Utara University
503	FK	Dr AZNAN LELO	Oxidative Stress Response and The Giving of Red Dragon Fruit (<i>Hylocereus Polyrhizus</i>) Against MDA Level and Liver Enzymes in Rats with Heavy Physical Training.	The 1st Asia Australasian Neuro and Health Science International Conference (AANHS)	Faculty of Medicine Sumatera Utara University
504	FK	Dr AZNAN LELO	The Effects of Calcium Supplementation on Blood Lead Levels and Short Term Memory of Chronically Exposed Children	1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICONAP 2018)	Departemen Psikiatri Fakultas Kedokteran Universitas Sumatera Utara
505	FK	dr. BASTIAN LUBIS Sp.An	High Central Venous Pressure Associated With Mortality In ICU	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
506	FK	Dr CUT ARIA ARINA	Role of Homocysteine in Ischaemic Stroke Patients with and without Hypertension	1st International Conference on Preventive Medicine	Faculty of Medicine Universitas Brawijaya Malang
507	FK	dr. CUT PUTRI HAZLIANDA Sp.D.V	LEVEL OF KNOWLEDGE AND ATTITUDE OF LAUNDRY WORKERS ON CONTACT DERMATITIS IN PADANG BULAN, MEDAN 2017	23rd Regional Conference of Dermatology (Asia-Australia)	PERDOSKI
508	FK	Dr DERI EDIANTO	Chylous Ascites in Gynaecologic Malignancy	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
509	FK	Dr DEWI MASYITHAH DARLAN	Cryptosporidium sp. Findings and Its Symptomatology among Immunocompromised Patients: A Cross-Sectional Study in One Tertiary Referral Hospital	The 1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICoNaP 2018)	Fakultas Kedokteran, Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
510	FK	Dr DEWI MASYITHAH DARLAN	Cutaneous Larva Migrans – A Case Report in Amplas Community Health Centre, Medan	1st Sriwijaya International Conference on Medical Sciences: New Challenges and Research Innovation in Medical Sciences for Better Life	Universitas Sriwijaya
511	FK	Dr DEWI MASYITHAH DARLAN	Intestinal parasitic infections and eosinophilia: A cross-sectional study among primarily school-aged children in Medan, Indonesia	1st Sriwijaya International Conference on Medical Sciences: New Challenges and Research Innovation in Medical Sciences for Better Life	Universitas Sriwijaya
512	FK	Dr DEWI MASYITHAH DARLAN	Pediculosis as Emerging Infections among Orphans	3rd Annual Scientific Meeting of Indonesian Consortium for Biomedical Sciences "Bioinformatics and Nanomedicine perspective of Natural resources for Biomedical Research"	UNiversitas Brawijaya
513	FK	Dr DEWI MASYITHAH DARLAN	Soil-transmitted helminth and its associated risk factors among school-aged children	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
514	FK	Dr DINA ARWINA DALIMUNTHE M.Ked	CORRELATION BETWEEN PRURITUS WITH QUALITY OF LIFE ON CHRONIC KIDNEY DISEASE PATIENTS UNDERGOING HEMODIALYSIS IN MURNI TEGUH HOSPITAL MEDAN 2016	RCD 2018(Regional Conference of Dermatology 2018)	Perdoski
515	FK	Dr DODDY PRABISMA S.Ked, Sp.B.T.Kv	Risk Factors Associated to the Incidence Rate of Diabetic Foot in RSUP H. Adam Malik Medan	The 1st Asia Australasian Neuro and Health Science International Conference (AANHS)	Faculty of Medicine Sumatera Utara University
516	FK	Dr DONNA PARTOGI	Penicilliosis in Human Immunodeficiency Virus-Infected Patients : A Case Report	23rd Regional Conference of Dermatology (Asian-Australasian) – the 16th Annual Scientific Meeting of Indonesian Society of Dermatology and Venereology	League of Asean Dermatological Societies dan Perdoski

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
517	FK	Dr DONNA PARTOGI	Type 1 Leprosy Reaction Inmultibacillary Leprosy (MB) Patient That Have Not Received MDT-MB Therapy	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
518	FK	Dr Dr AMIRA PERMATASARI S.Ked	Characteristics of Demography and Fulmonary Function Value MVV (Maksimal Voluntary Ventilation) COPD Patients in Kota Medan	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
519	FK	Dr Dr AMIRA PERMATASARI S.Ked	Differences in The Effectiveness of Body Exercises on Bode Index and Serum Lactate Levels Between One Month and Two Months Exercise in Stable Cond Patients	The 1st Asia Australasian Neuro and Health Science International Conference (AANHS)	Faculty of Medicine Sumatera Utara University
520	FK	Dr Dr AMIRA PERMATASARI S.Ked	Effect of Active Cycle Breathing technique (ACBT) on clearance airway in COPD Patients: A Systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
521	FK	Dr Dr AMIRA PERMATASARI S.Ked	Effect of Body Exercise on Dyspnea Scale in Stable Chronic Obstructive Pulmonary Disease Patients	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
522	FK	Dr Dr AMIRA PERMATASARI S.Ked	Effect of Combination Upper and Lower Limb Exercises on Dypsnea Scale and Lung Function in Stable Copd Patients	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
523	FK	Dr Dr AMIRA PERMATASARI S.Ked	Effects of Upper and Lower Body Exercise on Bode Index and Lactate Serum in Patients with Stable COPD	The 1st Asia Australasian Neuro and Health Science International Conference (AANHS)	Faculty of Medicine Sumatera Utara University
524	FK	Dr Dr AMIRA PERMATASARI S.Ked	Risk factor of secretory immunoglobulin A and salivary lysozyme level in children aged under 3 years to severe early childhood caries	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
525	FK	Dr Dr AMIRA PERMATASARI S.Ked	The Effect of Body Exercise on Maximal Oxygen Uptake (VO2 Max) and Fat-Free Mass (FFM) in Stable COPD Patients	The 1st Asia Australasian Neuro and Health Science International Conference (AANHS)	Faculty of Medicine Sumatera Utara University
526	FK	Dr Dr AMIRA PERMATASARI S.Ked	The Effect of Body Exercise on Oxygen Saturation and Muscle Mass in Stable Copd Patients	The 1st Asia Australasian Neuro and Health Science International Conference (AANHS)	Faculty of Medicine Sumatera Utara University

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527	FK	Dr. Dr. ANDRE MAROLOP PANGIHUTAN SIAHAAN S.Ked, dr., Sp.B.S, M.Ked	Plasma Tau Protein and TDP-43 Level in Repetitive Traumatic Brain Injuries	1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICONAP 2018)	Departemen Psikiatri Fakultas Kedokteran Universitas Sumatera Utara
528	FK	Dr. Dr. ANDRE MAROLOP PANGIHUTAN SIAHAAN S.Ked, dr., Sp.B.S, M.Ked	Supplementation of Turmeric Extract Does Not Improve Neurological Function Following Repetitive Mild Traumatic Brain Injury in The Rat	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
529	FK	Dr. Dr. ANDRE MAROLOP PANGIHUTAN SIAHAAN S.Ked, dr., Sp.B.S, M.Ked	The Dynamics of Phosphorylated Tau and Activated Microglia Following Repetitive Traumatic Brain Injury	1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICONAP 2018)	Departemen Psikiatri Fakultas Kedokteran Universitas Sumatera Utara
530	FK	Dr. Dr. ANDRE MAROLOP PANGIHUTAN SIAHAAN S.Ked, dr., Sp.B.S, M.Ked	TURMERIC EXTRACT ADMINISTRATION INCREASES THE EXPRESSION OF BRAIN DERIVED NEUROTROPIC FACTOR FOLLOWING REPETITIVE TRAUMATIC BRAIN INJURY	2nd International Conference on Pharmaceutical and Clinical Research (ICPCR)	Faculty of Pharmacy Universitas Sumatera Utara Medan-Indonesia
531	FK	Dr Dr ARLINDA SARI WAHYUNI M.Kes	A model confirmatory of adherence behaviour with standard medication treatment among patients with asthma in Medan-Indonesia	AASEC 2018: The 3rd annual applied science and engineering conference	Universitas Pendidikan Indonesia
532	FK	Dr Dr ARLINDA SARI WAHYUNI M.Kes	Effect of Early Ambulation on the pain intensity of abdominal postoperative patients in Medan City Hospital	"AANHS 1st Asian Australasian Neuro&Health Science International Conference 2nd North Sumatera Neurosurgery Meeting"	Faculty of Medicine Universitas Sumatera Utara
533	FK	Dr Dr ARLINDA SARI WAHYUNI M.Kes	Effect of early ambulation to peristaltic activity of abdominal post operative patients in medan city hospital, Indonesia	The 3 rd International Conference on mathematics, sciences Education and Technology and Asosiasi MIPA LPTK Indonesia 4-5 Oktober 2018	Universitas Pendidikan Padang
534	FK	Dr Dr ARLINDA SARI WAHYUNI M.Kes	"Family Relationship Empowerment with Prevention Of Tb Transmission on Patients in Working Area of Puskesmas Siabu Mandailing Natal Indonesia"	the 2nd SKIC-MHS 2018 Syiah Kuala International Conference on Medicine and Health Sciences	Universitas Syiah Kuala, Fakultas Kedokteran

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
535	FK	Dr Dr ARLINDA SARI WAHYUNI M.Kes	INFLUENCE OF GIVING GREEN BEAN EXTRACT IN THE FORM OF PACKAGING AND FE TABLET WITH INCREASED HAEMOGLOBIN LEVEL ON FEMALE STUDENT AT SMPN 1 DELI TUA IN 2018	2nd International Conference on Pharmaceutical and Clinical Research (ICPCR)	Faculty of Pharmacy Universitas Sumatera Utara Medan-Indonesia
536	FK	Dr Dr ARLINDA SARI WAHYUNI M.Kes	THE CORRELATION BETWEEN SELF-ESTEEM AND THE LOCUS OF CONTROL WITH THE SELF-CARE ABILITY OF DM TYPE 2 PATIENTS	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
537	FK	Dr Dr ARLINDA SARI WAHYUNI M.Kes	The Relationships Breastfeeding, Weight, Sanitation to Stunting Event in Age 2-12 Years in Medan Tuntungan, Indonesia	Icest 2018: 3rd International Conference of Computer, Environment, Agriculture, Social Science, health Science, Engineering and Technology	Ikatan Alumni USM Sumatera Utara
538	FK	Dr. Dra YUNITA SARI PANE M.Si	The effect of the gambier (<i>Uncaria gambier roxb</i>) extracts on liver function test and antioxidative stress in patients type-2 diabetes mellitus	International Meeting on Traditional & Alternative Medicine	Meetings International Pte Ltd
539	FK	Dr. Dra YUNITA SARI PANE M.Si	The Effects of Gambier Extract on The Levels of Malondialdehyde, Superoxide Dismutase and Blood Glucose in Type 2 Diabetes Mellitus Patients	SEMIRATA ICST 2018	FAKULTAS MIPA USU
540	FK	Dr. Dra YUNITA SARI PANE M.Si	The Influence on Bodyweight in Male Mice (<i>Mus musculus</i>) Induced by Monosodium Glutamate (MSG)	1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICONAP 2018)	Departemen Psikiatri Fakultas Kedokteran Universitas Sumatera Utara
541	FK	Dr. Dr BAHAGIA LUBIS	Difference of Hospital Anxiety and Depression Scale-Anxiety (HADS-A) Score from Batak Male and Female With Schizophrenia : Preliminary Study	1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICONAP 2018)	Departemen Psikiatri Fakultas Kedokteran Universitas Sumatera Utara
542	FK	Dr. Dr BAHAGIA LUBIS	Differences of Fasting Blood Glucose Level in People with Skizofrenia Before and After Getting Aripiprazole Treatment	1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICONAP 2018)	Departemen Psikiatri Fakultas Kedokteran Universitas Sumatera Utara
543	FK	Dr. Dr. BETTY	The role of CD44, CD24, Twist, Claudin 7 and Ki-67 in Identifying Stem Cells Like Subtypes of Triple Negative Breast Carcinoma (TNBC)	1st Asian Australian Neuro & Health Science International Conference (AANHS)	Faculty of Medicine USU
544	FK	Dr. Dr. BETTY	Vimentin Expression in Stem Cell-Like Subtypes of Triple Negative Breast Cancer (TNBC)	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
545	FK	Dr. Dr DHARMA LINDARTO	THE EFFECT OF PUGUNTANO (CURANGA FEL-TERRAE [LOUR.]) EXTRACT ON ADIPONECTIN RECEPTOR (ADIPOR) IN RATS WITH TYPE 2 DIABETES	2nd International Conference on Pharmaceutical and Clinical Research (ICPCR)	Faculty of Pharmacy Universitas Sumatera Utara Medan-Indonesia
546	FK	Dr. Dr DHARMA LINDARTO	THE EFFECT OF PUGUNTANO LEAVES (CURANGAFEL-TERRAE [LOUR.]) EXTRACT ON GLUT-4 LEVELS IN TYPE 2 DIABETES MELLITUS RAT	2nd International Conference on Pharmaceutical and Clinical Research (ICPCR)	Faculty of Pharmacy Universitas Sumatera Utara Medan-Indonesia
547	FK	Dr Dr DINA KEUMALA SARI	Deficiency vitamin D, A and Beta Carotene related to tuberculosis progressivity but not with Calcium Status in Tuberculosis Patients	Asian Australasian Neuro and Health Science International Conference	Fakultas Kedokteran Universitas Sumatera Utara
548	FK	Dr Dr DINA KEUMALA SARI	High Protein, Vitamin D, and Calcium Supplementation Increased 25- (OH)-D Serum Levels but Did Not Showed Faster Sputum Conversion in Tuberculosis Patient with Vitamin D Receptor Gene Polymorphism	The 1st International Conference on Neuroscience, Neurology and Psychiatry 2018	Fakultas Kedokteran Universitas Sumatera Utara
549	FK	Dr Dr DINA KEUMALA SARI	Influence of Vitamin A Supplementation In Medication Of Pulmonary Tuberculosis Patients On Acceleration of Sputum Conversion In Medan Kota	Asian Australasian Neuro and Health Science International Conference	Fakultas Kedokteran Universitas Sumatera Utara
550	FK	Dr Dr DINA KEUMALA SARI	The Effects of Passiflora Edulis Sims's Seed Extract on Total Cholesterol in Atherogenic Young Rats	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
551	FK	Dr Dr DINA KEUMALA SARI	Vitamin D and Its Association with Tumor Necrosis Factor-Alpha Level in Active Tuberculosis Patients in North Sumatera, Indonesia	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
552	FK	Dr Dr DINA KEUMALA SARI	Vitamin D and Neurohealth Impact	1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICONAP 2018)	Departemen Psikiatri Fakultas Kedokteran Universitas Sumatera Utara
553	FK	Dr Dr DINA KEUMALA SARI	Vitamin D, Calcium Serum Levels And Biomolecular Parameters in Active Tuberculosis Patients in North Sumatera, Indonesia	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
554	FK	Dr Dr DINA KEUMALA SARI	Vitamin D Receptor Gene Polymorphism in Tuberculosis Patient	The 1st International Conference on Neuroscience, Neurology and Psychiatry 2018	Fakultas Kedokteran Universitas Sumatera Utara

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555	FK	Dr. dr.. Dr RR SUZY INDHARTY M.Kes	Efficacy of Minocycline in Neural Stem Cells Proliferation after Traumatic Brain Injury	The 1st Asia Australasian Neuro and Health Science International Conference (AANHS)	Faculty of Medicine Sumatera Utara University
556	FK	Dr. dr.. Dr RR SUZY INDHARTY M.Kes	INTRACRANIAL INVASION OF NASOPHARYNGEAL CARCINOMA	The 1st International Conference of Nasopharyngeal Carcinoma	CENTER OF EXCELLENCE NPC UNIVERSITAS SUMATERA UTARA
557	FK	Dr. Dr ELMEIDA EFFENDY	"Exploring Link Between Neuroinflammation and Anxiety Disorder"	Pertemuan Ilmiah Tahunan Perhimpunan Dokter Spesialis Kedokteran Jiwa Indonesia	PDSKJI
558	FK	Dr. Dr ELMEIDA EFFENDY	Neurobiology of Schizophrenia	1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICONAP 2018)	Departemen Psikiatri Fakultas Kedokteran Universitas Sumatera Utara
559	FK	Dr. Dr ELMEIDA EFFENDY	Neurobiology of Schizophrenia	The 1st International Conference on Neuroscience, Neurology and Psychiatry (IcoNaP) 2018	Fakultas Kedokteran USU, Departemen Psikiatri & Departemen Neurologi
560	FK	Dr. Dr ELMEIDA EFFENDY	Relationship Levels of Serum Tumor Necrosis Factor - Alpha (Tnf- α) and Negative Scale Panss in Men With Schizophrenic Batak Smoking	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
561	FK	Dr. Dr ELMEIDA EFFENDY	"The influence of Additional Creative Occupational Therapy in Cognitive Function of Women with Schizophrenia"	Asian Australian Neuro & Health Science International Conference	Departemen Bedah Saraf
562	FK	Dr. Dr ELMEIDA EFFENDY	The Influence of Additional Creative Occupational Therapy in Cognitive Function of Women with Schizophrenia	The 1st Asia Australasian Neuro and Health Science International Conference (AANHS)	Faculty of Medicine Sumatera Utara University
563	FK	Dr. Dr ELMEIDA EFFENDY	The Relationship between BDNF Serum Level, Hospital Anxiety and Depression Scale (HADS-D) in Patients with Psoriasis Vulgaris	1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICONAP 2018)	Departemen Psikiatri Fakultas Kedokteran Universitas Sumatera Utara
564	FK	Dr. Dr ELMEIDA EFFENDY	Treatment Challenges in Schizophrenia : Nonadherence Issues	1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICONAP 2018)	Departemen Psikiatri Fakultas Kedokteran Universitas Sumatera Utara
565	FK	Dr. Dr ELMEIDA EFFENDY	"Update in Neurobiology and Neurogenetic of Anxiety Disorders"	2018 Mental Health & Neurology Conference	Asian Neurologi
566	FK	Dr. Dr FARHAT M.Ked	Chondromyxofibrosarcoma in Maxillary Sinus	The 1st Asia Australasian Neuro and Health Science International Conference (AANHS)	Faculty of Medicine Sumatera Utara University

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567	FK	Dr. Dr FARHAT M.Ked	CORRELATION OF P38 MAPK EXPRESSION TO CLINICAL STADIUM IN NASOPHARYNGEAL CARCINOMA	The 1st International Conference of Nasopharyngeal Carcinoma	CENTER OF EXCELLENCE NPC UNIVERSITAS SUMATERA UTARA
568	FK	Dr. Dr FARHAT M.Ked	CORRELATION OF TNF- α Expression to Clinical Stadium in Nasopharyngeal Carcinoma	The 1st International Conference of Nasopharyngeal Carcinoma	CENTER OF EXCELLENCE NPC UNIVERSITAS SUMATERA UTARA
569	FK	Dr. Dr FARHAT M.Ked	PROFILE OF PEDIATRIC NASOPHARYNGEAL CARCINOMA IN HAJI ADAM MALIK HOSPITAL	The 1st International Conference of Nasopharyngeal Carcinoma	CENTER OF EXCELLENCE NPC UNIVERSITAS SUMATERA UTARA
570	FK	Dr. Dr FARHAT M.Ked	Recurrent Neck Hibernoma: A Case Report	The 1st Asia Australasian Neuro and Health Science International Conference (AANHS)	Faculty of Medicine Sumatera Utara University
571	FK	Dr.. Dr GEMA NAZRI YANNI S.Ked, Sp.A	Platelet Profile Distribution in Critically Ill Children	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
572	FK	Dr.. Dr GEMA NAZRI YANNI S.Ked, Sp.A	"Tumor Necrosis Factor-alpha and Interleukine-10 profile in children with Sepsis, balance or imbalance?"	16th Asia Pasific Congress of Pediatric	Ikatan Dokter Anak Indonesia
573	FK	Dr. Dr IMAM BUDI PUTRA	Blood Viscosity: A Systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
574	FK	Dr. Dr IMAM BUDI PUTRA	Characteristic Demografi and Mucositis Score patient cancer undergoing chemotherapy	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
575	FK	Dr. Dr IMAM BUDI PUTRA	Use of Virgin Coconut Oil in Skin Moisture	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
576	FK	Dr Dr JULIANDI HARAHAP	Analysis of implementation of SUFA (Strategic Use of Antiretroviral) program and behavior of health providers for controlling HIV/AIDS in Medan city	AANHS (The 1st Asia Australasian Neuro and Health Science International Conference)	Department of Neurosurgery, Faculty of Medicine, Universitas Sumatera Utara
577	FK	Dr Dr JULIANDI HARAHAP	Timeliness and coverage of basic immunization among children 12-48 months in Puskesmas Ampleas Medan city	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
578	FK	Dr. Dr LAMBOK SIAHAAN	Characteristics of Submicroscopic Malaria in Batubara Regency of North Sumatra Province	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
579	FK	Dr. Dr LAMBOK SIAHAAN	Characteristics of Toddlers with Malaria in Hypoendemic Areas	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
580	FK	Dr. Dr LAMBOK SIAHAAN	Malaria Infection and Soil Transmitted Helminthiasis In Hypoendemic Malaria	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
581	FK	Dr. Dr LAMBOK SIAHAAN	Misdiagnosis of malaria on routine microscopic examination in primary health services	Asian Australasian Neuro & Health Science International Conference (AANHS 2018)	Fakultas Kedokteran Universitas Sumatera Utara
582	FK	Dr. Dr LAMBOK SIAHAAN	Parasite density and hemoglobin of malaria patients in hypoendemic	1st International Conference on Neuroscience, Neurology and Psychiatry (IcoNaP) 2018	Fakultas Kedokteran Universitas Sumatera Utara
583	FK	Dr. Dr LAMBOK SIAHAAN	Risk factor for malaria in hypoendemic areas	1st International Conference on Neuroscience, Neurology and Psychiatry (IcoNaP) 2018	Fakultas Kedokteran Universitas Sumatera Utara
584	FK	Dr. Dr. LIDYA IMELDA LAKSMI	Argyrophilic Nuclear Organizer Regions (AgNORs) staining to identify premalignant and malignant of the prostate lesions	1st Asian Australian Neuro & Health Science International Conference (AANHS)	Faculty of Medicine USU
585	FK	Dr. Dr. LIDYA IMELDA LAKSMI	Expression histochemical of AgNORs as early detection in diagnosing benign, premalignant and malignant lesions of the prostate	The 1st International Conference on Neuroscience, Neurology and Psychiatry (ICoNaP) 2018	Indonesian Psychiatric Association North Sumatera Branch, Indonesian Neurology Association Medan Branch
586	FK	Dr. Dr. LIDYA IMELDA LAKSMI	Histochemical Expression of Argyrophilic Nucleolar Organizer Regions as Early Detection in Diagnosing Benign, Premalignant and Malignant Lesions of the Prostate	1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICONAP 2018)	Departemen Psikiatri Fakultas Kedokteran Universitas Sumatera Utara
587	FK	Dr. Dr. LIDYA IMELDA LAKSMI	Immunohistochemistry Expression of Ki-67 in Nodular Hyperplasia, Prostatic Intrae-Pithelial Neoplasia and Adeno Carcinoma Prostate	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
588	FK	Dr. Dr NELVA KARMINA YUSUF	Is There Correlation Between Severity of Melasma and Quality of Life?	1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICONAP 2018)	Departemen Psikiatri Fakultas Kedokteran Universitas Sumatera Utara
589	FK	Dr. Dr OKE RINA RAMAYANI Sp.A.(K).	Risk Factors of Relaps in Children with Steroid-Sensitive Nephrotic Syndrome: Is It Related to Procalcitonin?	1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICONAP 2018)	Departemen Psikiatri Fakultas Kedokteran Universitas Sumatera Utara
590	FK	Dr. Dr OKE RINA RAMAYANI Sp.A.(K).	Role of Urinary Neutrophil Gelatinase-Associated Lipocalin (NGAL) to Predict Severity Congenital Anomalies of the Kidney and Urinary Tract (CAKUT)	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
591	FK	Dr. dr. RODIAH RAHMAWATY LUBIS S.Ked, Sp.M, M.Ked	Surgical Management of Lower-Lid basal Cell Carcinoma With Mustarnic Cheek Rotation Flap A Case Report	AANHS 1st Asian Australasian Neuro&Health Science International Conference 2nd North Sumatera Neurosurgery Meeting"	Faculty of Medicine Universitas Sumatera Utara
592	FK	Dr Dr SARMA N LUMBANRAJA	Relationship between Knowledge Level and Anemia Occurrence in Pregnant Women at Sundari General Hospital in Medan	1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICONAP 2018)	Departemen Psikiatri Fakultas Kedokteran Universitas Sumatera Utara
593	FK	Dr Dr SARMA N LUMBANRAJA	Six Month of Antiretroviral Therapy and Viral Load Level in Indonesia Reproductive Women	1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICONAP 2018)	Departemen Psikiatri Fakultas Kedokteran Universitas Sumatera Utara
594	FK	Dr.. Dr SYAH MIRSYAWARLI	Correlation of Platelet-to-Lymphocyte Ratio (PLR), Neutrophil-to-Lymphocyte Ratio (NLR) to Gleason Score in Prostate Cancer Patients at Haji Adam Malik Medan General Hospital	The 1st Asia Australasian Neuro and Health Science International Conference (AANHS)	Faculty of Medicine Sumatera Utara University
595	FK	Dr.. Dr SYAH MIRSYAWARLI	Expression of CK20 in Predicting Muscle Invasion of Bladder Cancer	1st Asian Australasian Neuro & Health Science International Conference	Universitas Sumatera Utara
596	FK	Dr Dr TENGKU SITI HAJAR HARYUNA S.Ked	Temporary and Permanent Threshold Shift on Distortion Product Otoacoustic Emissions (DPOEA) Of Noise Model Rattus Norvegicus	Asian Australasian Neuro and Health Science International Conference	Fakultas Kedokteran Universitas Sumatera Utara
597	FK	Dr Dr TENGKU SITI HAJAR HARYUNA S.Ked	The effect of noise exposure on Signal to Noise Ratio changes of Distortion Product Otoacoustic Emissions (DPOAE) examination in Rattus Norvegicus	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
598	FK	Dr. Dr TETTY AMAN NASUTION	Detection of Chlamydia trachomatis and Neisseria gonorrhoeae by Duplex PCR among Female Inmates in Lubuk Pakam prison Indonesia	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
599	FK	Dr DWI RITA ANGGRAINI	Demographic Profile and Pap Smear Cytology in Female Sexual Workers at Primary Health Care Bestari Medan-Petisah	ICOMSET (The 3rd International Conference on Mathematics, Sciences, Education and Technology & AMLI (Asosiasi MIPA LPTK Indonesia) 2018	Faculty of Mathematics and Science, Universitas Negeri Padang
600	FK	Dr DWI RITA ANGGRAINI	Evaluation of Blood Glucose Level and Microscopic Pancreatic Islets of Langerhans Treated with Lawsonia inermis Linnaeus Leaves Ethyl Acetate Extract in Streptozotocin-Induced Diabetic Rat	ICEST 2018 (3th International Conference of Computer, Environment, Agriculture, Social Science, Health Science, Engineeringand Technology)	Ikatan Alumni USM Sumatera Utara
601	FK	Dr DWI RITA ANGGRAINI	RISK FACTORS ASSOCIATED WITH PREMATURE HAIR GRAYING OF COLLEGE STUDENT AT THE UNIVERSITAS SUMATERA UTARA AREA	2ndInternational Conference on Pharmaceutical and Clinical Research (ICPCR)	Faculty of Pharmacy Universitas Sumatera Utara Medan-Indonesia
602	FK	Dr DWI RITA ANGGRAINI	Serum ferritin and vitamin D levelsin premature hair graying of collegestudent at the Universitas Sumatera Utara area	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
603	FK	Dr ESTHER RENY DESWANI SITORUS S.Ked	Immunohistochemical Study of Er, Pr and Her-2/Neu Expression In Breast Ductal Carcinoma Among Batakne Woman Under Age 40	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
604	FK	Dr FASIHAH IRFANI FITRI Sp.S, M.Ked	Association between working memory impairment and activities of daily living in post-stroke patients	1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICONAP 2018)	Departemen Psikiatri Fakultas Kedokteran Universitas Sumatera Utara
605	FK	Dr FASIHAH IRFANI FITRI Sp.S, M.Ked	Cognitive and Behavioral Effects of Anti Epileptic Drugs	1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICONAP 2018)	Departemen Psikiatri Fakultas Kedokteran Universitas Sumatera Utara
606	FK	Dr FASIHAH IRFANI FITRI Sp.S, M.Ked	Impact of Behavioural and Psychological Symptoms of Dementia on Daily Life Activites in Patients with Post-Stroke Cognitive Impairment	Asia Pacific Stroke Conference 2018	Asia Pacific Stroke Organization

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
607	FK	Dr FASIHAH IRFANI FITRI Sp.S, M.Ked	The Profile of Behavioural and Psychological Symptoms of Dementia in Post-Stroke Vascular Cognitive Impairment	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
608	FK	Dr FITRIANI LUMONGGA	Analysis of Clinicopathological and Immunohistochemical Profile in Invasive Ductal Breast Cancer Patients	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
609	FK	Dr GONTAR ALAMSYAH SIREGAR Sp.PD.(K).	Association between ABO Blood Groups and Severity of Dyspepsia in Gunungsitoli	The 1st Asia Australasian Neuro and Health Science International Conference (AANHS)	Faculty of Medicine Sumatera Utara University
610	FK	Dr GONTAR ALAMSYAH SIREGAR Sp.PD.(K.)	Association between VEGF+936C>T Gene Polymorphism and Gastric Premalignant Lesions in Helicobacter Pylori Gastritis Patients	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
611	FK	Dr GONTAR ALAMSYAH SIREGAR Sp.PD.(K.)	The Difference of Glutathione Peroxidase Levels among Chronic Atrophic Gastritis, Intestinal Metaplasia, and Dysplasia in Patients with Helicobacter Pylori-Associated Gastritis	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
612	FK	Dr HIDAYAT M.Biomed.	The PAX6 rs 1506 Gene Polymorphism Identification in Young Adults with Severe Myopia	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
613	FK	dr. HILMA PUTRI LUBIS S.Ked, Sp.O.G, M.Ked	Evaluation of Uterine Cavity Abnormality Using Saline Infusion Sonohysterography (SIS) Prior To In Vitro Fertilization (IVF)	The 19th Asia-Pacific Association for Gynecologic Endoscopy (APAGE)	Department of Obstetrics and Gynecology, Faculty of Medicine, Dr. Soetomo Hospital , Surabaya
614	FK	dr. HILMA PUTRI LUBIS S.Ked, Sp.O.G, M.Ked	Fibrinolytic Activity in Woman with Polycystic Ovary Syndrome (PCOS)	Gynecological Endocrinology The 18th World Congress (ISGE 2018)	International Society of Gynecological Endocrinology (ISGE)
615	FK	dr. HILMA PUTRI LUBIS S.Ked, Sp.O.G, M.Ked	The Correlation Between Matrix Metalloproteinase-9 Serum Level And Peritoneal Cancer Index In Patient With Epithelial Ovarian Carcinoma	AANHS (The 1st Asia Australasian Neuro and Health Science International Conference)	Department of Neurosurgery, Faculty of Medicine, Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
616	FK	Dr JELITA SIREGAR S.Ked	Antimicrobial Resistance Patterns in Arthritis Gout Patients with Infection	The 1st Asia Australasian Neuro and Health Science International Conference (AANHS)	Faculty of Medicine Sumatera Utara University
617	FK	Dr JELITA SIREGAR S.Ked	PERBANDINGAN PROFIL LIPID DENGAN HIPERTENSI PADA DIABETES MELLITUS TIPE 2 DENGAN ATAU TANPA HIPERTENSI	INTISARI SAINS MEDIS	MEDICAL SCIENTIFIC COMMUNITY
618	FK	Dr KIKING RITARWAN	Autoimmune Dementia and Predictor Treatment	1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICONAP 2018)	Departemen Psikiatri Fakultas Kedokteran Universitas Sumatera Utara
619	FK	Dr KIKING RITARWAN	Effectiveness Use the Olive Oil For Skin Care With Wounds	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
620	FK	Dr KIKING RITARWAN	The Association between Cognitive Impairement and Stratification by age and education level in Elderly with Hypertension and without Diabetic Mellitus	1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICONAP 2018)	Departemen Psikiatri Fakultas Kedokteran Universitas Sumatera Utara
621	FK	Dr LITA FERIYAWATI	Characteristic Description of Multiparous Women with Mycoplasma Hominis and Ureaplasma Urealyticum Infection at Outpatient Clinic in Medan	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
622	FK	Dr LITA FERIYAWATI	Cytological features of Pap smear of multiparous women with Mycoplasma hominis and Ureaplasma urealyticum infection at outpatient clinic in Medan	The 3rd International Conference on Mathematics, Sciences, Education and Technology & Asosiasi MIPA LPTK Indonesia (AMLI) Meeting 2018	Faculty of Mathematics and Sciences, Universitas Negeri Padang, Padang, West Sumatera, Indonesia
623	FK	dr. MAYA SAVIRA S.Ked, M.Kes	Comparison Malondialdehyde (MDA) Level between Obesity Non-Metabolic Syndrome and Obesity with Metabolic Syndrome Patients	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
624	FK	dr. MAYA SAVIRA S.Ked, M.Kes	Comparison Ureum Plasma Level between Controlled Type 2 Diabetes Mellitus and Uncontrolled Type 2 Diabetes Mellitus	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
625	FK	Dr.med.. Dr M. Ichwan M.Sc.	Introducing Eel Nugget As A Potential Alternative of High-Protein Processed Food	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
626	FK	Dr.med.. Dr M. Ichwan M.Sc.	Nutrition in Adult Hippocampal Neurogenesis	1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICONAP 2018)	Departemen Psikiatri Fakultas Kedokteran Universitas Sumatera Utara
627	FK	Dr MEGA SARI SITORUS	Histopathologic Feature and Vitamin D Receptor Expression of Benign Breast Tumor	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
628	FK	Dr MEGA SARI SITORUS	Histopathologic Feature of Breast Cancer Patients in Young Women	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
629	FK	dr. MILAHAYATI DAULAY M.Biomed.	Interleukin-4 Gene Polymorphisms in Type 2 Diabetes Mellitus in Medan, Indonesia	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
630	FK	Dr MUHAMMAD FIDEL GANIS SIREGAR Sp.O.G	The Effects of Phaleria macrocarpa (Scheff.) Boerl Extract on Tumor Necrosis Factor-Alpha (TNF- α) Level in Preeclampsia- Psychiatry 2018 (ICONAP 2018) Induced Human Umbilical Vein Endothelial Cell (HUV/EC) Culture	1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICONAP 2018)	Departemen Psikiatri Fakultas Kedokteran Universitas Sumatera Utara
631	FK	Dr MUHAMMAD FIDEL GANIS SIREGAR Sp.O.G	The Impact of Premenopausal Empowerment Model (PEM) based Health Belief Model to Changes in Physical Activity Levels in Controlling Complaints of Perimenopausal Women in Pematang Siantar, Indonesia	International Menopause Society	International Menopause Society
632	FK	Dr MUHAMMAD RIZKI YAZNIL S.Ked, Sp.O.G	Analysis of Early Symptoms of Women with Malignant Ovarian Neoplasm in Adam Malik General Hospital	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
633	FK	Dr MUHAMMAD RIZKI YAZNIL S.Ked, Sp.O.G	Assessment of The Quality of Life for Gynecologic Cancer Patients's Using Functional Assessment of Cancer Therapy-General (Fact-G) Questionnaire at Haji Adam Malik Hospital	1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICONAP 2018)	Departemen Psikiatri Fakultas Kedokteran Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
634	FK	Dr MUSTAFA MAHMUD AMIN	Cognitive Profile of Patients with Schizophrenia in North Sumatera Indonesia	1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICONAP 2018)	Departemen Psikiatri Fakultas Kedokteran Universitas Sumatera Utara
635	FK	Dr MUSTAFA MAHMUD AMIN	Using Atypical Long-Acting Injection Antipsychotic as One of the Treatments in Schizophrenia	1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICONAP 2018)	Departemen Psikiatri Fakultas Kedokteran Universitas Sumatera Utara
636	FK	Dr MUTIARA INDAH SARI M.Kes	ASSOCIATION BETWEEN LIFESTYLE AND DIETARY HABIT WITH HEMOGLOBIN LEVEL	International Conference of Computer, Environment, Agriculture, Social Science, Health Science, Engineering and Technology (3rd ICEST) 2018.	Alumni Universiti Sains Malaysia Sumatera Utara
637	FK	Dr MUTIARA INDAH SARI M.Kes	Manganese Superoxide Dismutase Gene Ala16Val Polymorphism in Pulmonary Tuberculosis Patients with Diabetes at Balai Pengobatan Lung Disease, Medan City	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
638	FK	Dr MUTIARA INDAH SARI M.Kes	The Behaviour Of The University Of Sumatera Utara Football School Students And The Sejati Pratama Football School Students About Soil Transmitted "Helminth Infection" Un	SEMIRATA International Conference on Science and Technology (SEMIRATA ICST) 2018	University of North Sumatera
639	FK	Dr MUTIARA INDAH SARI M.Kes	The Correlation of Fasting and 2-hours Postprandial Plasma Glucose with Glycated Hemoglobin as Glycemic Control	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
640	FK	Dr. NONI NOVISARI SOEROSO S.Ked, Sp.P(K).	Chylothorax, A Clinical Manifestation of Adenocarcinoma Lung Cancer	The 1st Asia Australasian Neuro and Health Science International Conference (AANHS)	Faculty of Medicine Sumatera Utara University
641	FK	Dr. NONI NOVISARI SOEROSO S.Ked, Sp.P(K).	Factors related to the incidence of Superior Vena Cava Syndrome in Patient with Intrathoracic Malignancy	The 1st Asia Australasian Neuro and Health Science International Conference (AANHS)	Faculty of Medicine Sumatera Utara University
642	FK	Dr. NONI NOVISARI SOEROSO S.Ked, Sp.P(K).	Genetic Polymorfism CYP1A1 Ile462val and its relationship with Lung Cancer Susceptibility	The 1st Asia Australasian Neuro and Health Science International Conference (AANHS)	Faculty of Medicine Sumatera Utara University
643	FK	Dr. NONI NOVISARI SOEROSO S.Ked, Sp.P(K).	Prevalence of Non Small Cell Lung Carcinoma Among Smokers And Non Smokers	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
644	FK	Dr. NONI NOVISARI SOEROSO S.Ked, Sp.P(K).	Profile of Nicotine and Cotinine in the Urine of Active Smokers	1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICONAP 2018)	Departemen Psikiatri Fakultas Kedokteran Universitas Sumatera Utara
645	FK	Dr. NONI NOVISARI SOEROSO S.Ked, Sp.P(K).	Scarf Pin – Related Hijab Syndrome: Case Series	4th Annual Scientific Meeting of Malaysian Association for Bronchology and Interventional Pulmonology (MABIP) 2018	Malaysian Association for Bronchology and Interventional Pulmonology
646	FK	Dr. NONI NOVISARI SOEROSO S.Ked, Sp.P(K).	The Characteristic of Secondary Lung Tumors in Medan	The 1st International Conference on Neuroscience, Neurology and Psychiatry (ICoNaP) 2018	Fakultas Kedokteran Universitas Sumatera Utara
647	FK	Dr. NONI NOVISARI SOEROSO S.Ked, Sp.P(K).	The CYP2A6 gene polymorphism in male Bataknece smoker lung cancer patients and its association with nicotine dependence	ERS International Congress 2018	European Respiratory Society
648	FK	Dr. NONI NOVISARI SOEROSO S.Ked, Sp.P(K).	The Relationship between Exhaled Carbon Monoxide Test and Peak Expiratory Flow Rate in Smokers and Non-Smokers	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
649	FK	Dr. NONI NOVISARI SOEROSO S.Ked, Sp.P(K).	The Relationship Between Serum Levels of Interleukin-6 with Lung Cancer Susceptibility	The 1st Asia Australasian Neuro and Health Science International Conference (AANHS)	Faculty of Medicine Sumatera Utara University
650	FK	Dr NURFIDA KHAIRINA ARRASYID	Platelet Profile in Patients with Dengue Hemoragic Fever-USU Hospital	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
651	FK	dr. OLGA RASIYANTI SIREGAR S.Ked, Sp.A, M.Ked, Sp.A.(K).	NASOPHARYNGEAL CARCINOMA IN ELEVEN YEARS OLD BOY	The 1st International Conference of Nasopharyngeal Carcinoma	CENTER OF EXCELLENCE NPC UNIVERSITAS SUMATERA UTARA
652	FK	Dr PANDIMAN PANDIA Sp.P, M.Ked	The Relationship between Concordance Behavior with Treatment Compliance and Quality of Life of Patients with Pulmonary Tuberculosis in Medan	1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICONAP 2018)	Departemen Psikiatri Fakultas Kedokteran Universitas Sumatera Utara
653	FK	Dr PUTRI CHAIRANI EYANOER Ph.D	Analysis of Water Source in Relation to The Incidence of Diarrhea in Sei Mati, Medan Labuhan	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
654	FK	Dr PUTRI CHAIRANI EYANOER Ph.D	Community Empowerment of Early Detection of Cervical Cancer	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
655	FK	Dr PUTRI CHAIRANI EYANOER Ph.D	Nurse-Patients Communication and Its Relation to Inpatients Satisfaction At Rsu Bina Kasih 2018	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
656	FK	Dr PUTRI CHAIRANI EYANOER Ph.D	Risk Factors Analyses that Affect Premature Rupture of Membrane in Women of Reproductive Age at Kertha Usada General Hospital Singaraja, Bali	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
657	FK	Dr PUTRI CHAIRANI EYANOER Ph.D	Tuberculosis Determinants in Medan Tuntungan	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
658	FK	Dr REFLI HASAN Sp.JP.(K).	Constrictive Pericarditis Due to Pulmonary Tuberculosis	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
659	FK	Dr RIDHA DHARMAJAYA	Abdominal Pseudocyst: A Rare Complication of Ventriculoperitoneal Shunting	The 1st Asia Australasian Neuro and Health Science International Conference (AANHS)	Faculty of Medicine Sumatera Utara University
660	FK	Dr RIDHA DHARMAJAYA	Analysis Changes Level of Consciousness of Acute Hemorrhagic Stroke Patients after Receiving Mannitol Therapayt Medan City Hospitalin 2018	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
661	FK	Dr RIDHA DHARMAJAYA	Case Report: HER2 Positive on Recurrent Intracranial Meningioma	The 1st Asia Australasian Neuro and Health Science (AANHS) International Conference in Conjunction with The 2nd North Sumatera Neurosurgery Meeing (NSNM)	Fakultas Kedokteran Universitas Sumatera Utara
662	FK	Dr RIDHA DHARMAJAYA	CHARACTERISTICS OF DEMOGRAPHY AND SLEEP QUALITY OF HEMODIALYSIS PATIENTS IN ADAM MALIK HOSPITAL	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
663	FK	Dr RIDHA DHARMAJAYA	Chordoma on the Thoracic Spine: Rare Case	The 1st Asia Australasian Neuro and Health Science International Conference (AANHS)	Faculty of Medicine Sumatera Utara University
664	FK	Dr RIDHA DHARMAJAYA	Effect of Buerger Allen Exercise on Lower Extremity Circulation with Diabetic Foot Ulcer Patients in Medan	International Health Environtment and Technology in Caring Science Conference, Medan, Indonesia	Fakultas Keperawatan Universitas Sumatera Utara
665	FK	Dr RIDHA DHARMAJAYA	Effect of Empowerment Education on Wound Prevention Patients with Dermatitis	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
666	FK	Dr RIDHA DHARMAJAYA	EFFECT OF YOGA THERAPY ON BLOOD SUGAR ON PATIENTS TYPE 2 DM	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
667	FK	Dr RIDHA DHARMAJAYA	Epidemiology of Pediatric Brain Tumor in the Center of Referral Hospital in North Sumatera from 2013-2017	The 1st Asia Australasian Neuro and Health Science International Conference (AANHS)	Faculty of Medicine Sumatera Utara University
668	FK	Dr RIDHA DHARMAJAYA	Foramen Magnum Meningioma and Its Approaches	The 1st Asia Australasian Neuro and Health Science International Conference (AANHS)	Faculty of Medicine Sumatera Utara University
669	FK	Dr RIDHA DHARMAJAYA	Medulloblastoma: Intraventricular Recurrences	The 1st Asia Australasian Neuro and Health Science International Conference (AANHS)	Faculty of Medicine Sumatera Utara University
670	FK	Dr RIDHA DHARMAJAYA	Perineural (Tarlov) Cyst:A Case Report	The 1st Asia Australasian Neuro and Health Science International Conference (AANHS)	Faculty of Medicine Sumatera Utara University
671	FK	Dr RIDHA DHARMAJAYA	Review of Intracranial Meningioma In North Sumatera	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
672	FK	Dr RIDHA DHARMAJAYA	Symtomatic Tarlov Cyst: A Case Report and Surgical Management	The 1st Asia Australasian Neuro and Health Science International Conference (AANHS)	Faculty of Medicine Sumatera Utara University
673	FK	Dr RIDHA DHARMAJAYA	The Effect of Curcumin Extract Administration on Apoptosis Through Brain-Derived Neutrophic Factor (BDNF) Expression in The Rats Brain Tissue Aftertraumatic Brain Injury	The 1st Asia Australasian Neuro and Health Science International Conference (AANHS)	Faculty of Medicine Sumatera Utara University

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
674	FK	Dr RINA AMALIA CAROMINA SARAGIH Sp.A	Refractory status epilepticus due to persistent hypocalcemia in cerebral palsy child with vitamin D deficiency, A case report	16th Asia Pasific Congress of Pediatrics (APCP) 2018	Asia Pacific Pediatric Association
675	FK	Dr. RINA AMELIA S.Ked, dr., MARS	Construct Validity Test on Self Care Behaviour of Type 2 Diabetes Mellitus Patients in Binjai City. Indonesia	International Conference on Neuroscience, Neurology and Psychiatry 2018 (IcoNaP 2018)	Fakultas Kedokteran Universitas Sumatera Utara
676	FK	Dr. RINA AMELIA S.Ked, dr., MARS	Effect of Physical Activity on Fasting Blood Sugar Level, Hba1c and Total Cholesterol among Type 2 Diabetes Mellitus Patients in Medan City, Indonesia	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
677	FK	Dr. RINA AMELIA S.Ked, dr., MARS	Factors Influence GLUT-4 Levels of Type 2 Diabetes Mellitus Patients in Medan City, Indonesia	The 2 nd International Conference on Innovation in Education, Science and Culture (ICIESC-2018)	Universitas Negeri Medan
678	FK	Dr. RINA AMELIA S.Ked, dr., MARS	Relationship between family support with quality of life among type 2 Diabetes mellitus patients at Amplas primary health care in Medan, Indonesia	SEMIRATA-International Conference on Science and Technology (ICST) 2018	Fakultas Matematika dan Ilmu Pengetahuan Alam Universitas Sumatera Utara
679	FK	Dr. RINA AMELIA S.Ked, dr., MARS	Self-efficacy behavior in Diabetes Mellitus type 2 patients and relationship with foot care behavior in Haji Adam Malik general hospital Medan, Indonesia	INTERNATIONAL CONFERENCE ON NATURAL RESOURCES AND SUSTAINABLE DEVELOPMENT (ICNRSD)	Pasca sarana Universitas Sumatera Utara
680	FK	Dr. RINA AMELIA S.Ked, dr., MARS	Self-Efficacy in Type 2 Diabetes Mellitus Patients and The Relationship with The Quality of Life in Medan City	SEMIRATA-International Conference on Science and Technology (ICST) 2018	Fakultas Matematika dan Ilmu Pengetahuan Alam Universitas Sumatera Utara
681	FK	Dr. RINA AMELIA S.Ked, dr., MARS	Stroke among Type 2 Diabetes Mellitus Patients at Haji Adam Malik General Hospital Medan. Indonesia	International Conference on Neuroscience, Neurology and Psychiatry 2018 (IcoNaP 2018)	Fakultas Kedokteran Universitas Sumatera Utara
682	FK	Dr. RINA AMELIA S.Ked, dr., MARS	The Role of physical activity on Glucose Transporter4 (GLUT4), Fasting Blood Glucose Level and Glycate Hemoglobin in Diabetes Mellitus type 2 patients in Medan City. Indonesia	1ST ASIA AUSTRALASIAN NEURO AND HEALTH SCIENCE INTERNATIONAL CONFERENCE (AANHS)	Faculty of Medicine USU

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
683	FK	Dr RINI SAVITRI DAULAY S.Ked	Role of Interferon Gamma +874 A/T Single Nucleotide Polymorphism and Tuberculosis Susceptibility of Pediatric Population in North Sumatera, Indonesia	The 1st Asia Australasian Neuro and Health Science International Conference (AANHS)	Faculty of Medicine Sumatera Utara University
684	FK	Dr RIRI ANDRI MUZASTI S.Ked, M.Ked	Association of Pre-Hemodialysis Systolic Blood Pressure and Mortality in Hemodialysis Patients	The 1st Asia Australasian Neuro and Health Science International Conference (AANHS)	Faculty of Medicine Sumatera Utara University
685	FK	Dr RIRI ANDRI MUZASTI S.Ked, M.Ked	Prevalence of Abdominal Aortic Calcification in Maintenance Hemodialysis Patients	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
686	FK	Dr RUSDIANA M.Kes	Haemoglobin Glycosilate as A Glycemic Control at Type 2 Diabetes Mellitus Patients	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
687	FK	Dr RUSDIANA M.Kes	Von Willebrand Factor Levels and Control glycemic Type 2 Diabetes Mellitus Patients	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
688	FK	Dr SAKE JULI MARTINA S.Ked, Sp.F.K	Comparison of The Effectiveness of Honey and Bee Pollen in the Repair of Burn in Mice Based on Diameter of Burns	3rd International Conference of Computer, Environment, Agriculture, Social Science, Health Science, Engineering & Technology	Ikatan Alumni USM Sumatera Utara
689	FK	Dr SAKE JULI MARTINA S.Ked, Sp.F.K	Effectivity Comparison between Aspirin, Propolis and Bee Pollen as an Antiplatelet Based on Bleeding Time Taken on Mice	Annual Applied Science And Engineering Conference	Universitas Pendidikan Indonesia
690	FK	dr SETIA PUTRA TARIGAN	Clinical Profile of Male Patients with Non-Small Cell Lung Cancer in Adam Malik General Hospital Medan, Indonesia	1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICONAP 2018)	Departemen Psikiatri Fakultas Kedokteran Universitas Sumatera Utara
691	FK	Dr SRI AMELIA M.Kes	Bacterial Assessment among Traditional Food Handlers and Their Behavior Related to Hygiene and Sanitation	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
692	FK	Dr SRI AMELIA M.Kes	Comparison of performance between Mannitol Salt agar-supplemented Cefoxitin disc and Chromogenic media for Methicillin -resistance Staphylococcus aureus screening	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
693	FK	Dr SRI AMELIA M.Kes	MRSA Detection Rate Using Chromogenic Media and Manitol-salt agar supplemented Cefoxitin Disc (MSA-CFOX) among Health -Workers: A Ministudy Conducted in one Tertiary referral center	The 1st International Scientific Meeting on Clinical Microbiology and Infectious Diseases	Universitas airlangga, RSUD Dr. SOUTOMO, PAMKI, Indonesia Antimicrobial Resistance Watch
694	FK	Dr SRI AMELIA M.Kes	Safe processing method and storage time threshold for consuming of powdered infant formula based on total plate count test	International Conference on Agribusiness, Food and Agro-Technology (ICAFAT) 2018	Universitas Katolik Santo Thomas, Ikatan Alumni Universitas Katolik Santo Thomas, Fakultas Pertanian Universitas Katolik Santo Thomas
695	FK	Dr SRI AMELIA M.Kes	The Prevalence of Asymptomatic Urinary Tract Infection and Its Relationship With Combur Strip Test Results among Pregnant Women	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
696	FK	Drs S HAJUANGAN HUTAPEA	Association of CD4 Levels With Fluconazole Resistance in HIV / AIDS Patients With Oropharyngeal Candidiasis at Haji Adam Malik General Hospital Medan	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
697	FK	dr. STEVEN TANDEAN S.Ked, M.Ked	Advances in Endovascular and Vascular Neurosurgery Techniques: Toyama Hospital Experience	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
698	FK	dr. STEVEN TANDEAN S.Ked, M.Ked	Propolis extract reduce apoptosis via induction of Hsp70 in traumatic brain injury	1st Asian Australasian Neuro and Health Science International Conference 2nd North Sumatera Neurosurgery Meeting	Universitas Sumatera Utara, RSUP H Adam Malik

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
699	FK	Dr SUFITNI M.Kes	The Effect of Highly Dose Monosodium Glutamate (MSG) against Liver Function on Male Mice	19th National Congress & Annual Meeting Indonesian Association of Pathologists (IAPI) in Conjunction With APSMI Annual Meeting 2018	Indonesian Association of Pathologists (IAPI)
700	FK	Dr T IBNU ALFERRALY	Clinically Non Functioning Pituitary Adenoma In Adolescence	1st Asian Australian Neuro & Health Science International Conference (AANHS)	Faculty of Medicine USU
701	FK	Dr TRI WIDYAWATI M.Si, Ph.D	Antihyperglycemic and Pancreatic Effect of Squalene in Streptozotocin-induced Diabetic Rat	CEST 2018 (3rd International Conference of Computer, : Environment, Agriculture, Social science, Health science, Engineering & Technology)	IKA USM Sumatra Utara
702	FK	Dr TRI WIDYAWATI M.Si, Ph.D	Antioxidant and hepatoprotective effect of Lawsonia inermis : Linnaeus leaf ethyl acetate extract on streptozotocin-induced diabetic rats	WCP2018 (18th World Congress of Basic and Clinical Pharmacology)	Japanese Pharmacological Society and Japanese Society of Clinical Pharmacology and Therapeutics
703	FK	Dr TRI WIDYAWATI M.Si, Ph.D	A Relationship between Smoking and Triglyceride Levels at USU Engineering Students	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
704	FK	Dr TRI WIDYAWATI M.Si, Ph.D	Effect of Lawsonia Inermis Linnaeus Leaf Ethyl Acetate Extract On Kidney In Normal Rats	The 3rd Internatioal Conference On Mathematics, Sciences, Education And Technology And Asosiasi MIPA LPTK Indonesia (The 3rd ICOMSET & AMLI 2018))	FMIPA Universitas Negeri Padang
705	FK	Dr TRI WIDYAWATI M.Si, Ph.D	Effect of Lawsonia Inermis Linnaeus Leaf Ethyl Acetate Extract on Liver in Normal Rat	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
706	FK	Dr TRI WIDYAWATI M.Si, Ph.D	Standardization and Phytochemical Screening of Syzygium polyanthum Wight Leaf and Myrmecodia Pendans Simplicia	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
707	FK	Dr VITA CAMELLIA	Relationship Between Caregiver Burden and Expressed Emotion in Families of Schizophrenic Patients	1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICONAP 2018)	Departemen Psikiatri Fakultas Kedokteran Universitas Sumatera Utara
708	FK	Dr VITA CAMELLIA	Social Aspect of People with Metamphetamine Dependence in Social Rehabilitation Programme in North Sumatera Province	1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICONAP 2018)	Departemen Psikiatri Fakultas Kedokteran Universitas Sumatera Utara
709	FK	Dr VITA CAMELLIA	The Augmentation Effect of N-Acetyl Cysteine Antioxidant on Superoxide Dismutase Levels in Schizophrenic Patients Treated with Risperidone	1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICONAP 2018)	Departemen Psikiatri Fakultas Kedokteran Universitas Sumatera Utara
710	FK	dr. WULAN FADINIE S.Ked, M.Ked	Comparison of Analgesic Effect by 10 mg Morfin and 2 mg / KgBW Bupivacaine Infiltration 0.5% on Caesarian Section Surgery Post with Spinal Anesthesia Techniques	1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICONAP 2018)	Departemen Psikiatri Fakultas Kedokteran Universitas Sumatera Utara
711	FK	Dr YETTY MACHRINA S.Ked, dr., M.Kes	The Comparation Insulin Receptor And Insulin Resistance Between Slow Interval Training And Moderate Continous	1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICONAP 2018)	Departemen Psikiatri Fakultas Kedokteran Universitas Sumatera Utara
712	FK	Dr YETTY MACHRINA S.Ked, dr., M.Kes	The Expression of PGC-1 Alpha Liver Gene in Type-2 Diabetes Mellitus Rat Model : Focus on Exercise	1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICONAP 2018)	Departemen Psikiatri Fakultas Kedokteran Universitas Sumatera Utara
713	FK	Dr ZAIMAH Z TALA S.Ked	ASSOCIATION BETWEEN THE EXPRESSION OF MATRIX METALLO PROTEINASE-2 AND COLLAGEN TYPE-III THICKNESS IN FASCIA ENDOPELVIC OF MENOPAUSAL WOMEN WITH PELVIC ORGAN PROLAPSE	2nd International Conference on Pharmaceutical and Clinical Research (ICPCR)	Faculty of Pharmacy Universitas Sumatera Utara Medan-Indonesia
714	FK	Dr ZAIMAH Z TALA S.Ked	Association between VEGF-634G>C Gene Polymorphism with Degree of Neutrophil and Lymphocyte Infiltration in Helico-bacter Pylori Gastritis Patients	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
715	FK	IMELDA REY M.Ked	Hepcidin serum level and severity of liver cirrhosis	Asian Pacific Digestive Week 2018	Asian Pacific Digestive Week
716	FK	IMELDA REY M.Ked	Profile and Risk Factors of Hepatocellular Carcinoma Patients	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
717	FK	IMELDA REY M.Ked	Serum Ferritin Levels Based on Hepatic Encephalopathy Status in Liver Cirrhosis	The 1st Asia Australasian Neuro and Health Science International Conference (AANHS)	Faculty of Medicine Sumatera Utara University
718	FK	IMELDA REY M.Ked	Serum Level of Alpha Feto Protein And Severity of Hepatocellular Carcinoma Based on BCLC Staging	APASL Single Topic Conference on HCC: Strategy in the New Era	The Asian Pacific Association for the Study of the Liver
719	FK	IMELDA REY M.Ked	The Correlation of The Hepcidin Ferritin Ratio and The Severity of Liver Cirrhosis	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
720	FK	LETTA SARI LINTANG	Expressions of CD 56+ CD 16+ CD3+ Peripheral Natural Killer (pNK) Cells in Early Idiopathic Recurrent Miscarriage	1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICONAP 2018)	Departemen Psikiatri Fakultas Kedokteran Universitas Sumatera Utara
721	FK	MERINA PANGGABEAN	An overview of risk factors for Dengue disease in Sunggal sub-district of Medan City	2nd Bandung International Scientific Meeting on Parasitology and Tropical Diseases	Fakultas Kedokteran Universitas Padjadjaran
722	FK	MERINA PANGGABEAN	Relationship between community knowledge by the existence of mosquitoes as a vector of disease in the Bagan Deli village, Medan Belawan District, Medan City	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
723	FK	MERINA PANGGABEAN	Relationship of Presence Larvae Aedes aegypti In The Water Containers with Dengue Hemorrhagic Fever In The Village Sei Kera Hilir 1 Sub-District Medan Perjuangan Medan City	The 3rd International Conference on Mathematics Sciences Education and Technology& Asosiasi MIPA (The 3rd ICOMSET & AMLI) 2018	Universitas Negeri Padang
724	FK	MERINA PANGGABEAN	The knowledge Level of Mosquitoes as Vector Diseases at Community in The Village of Tegal Rejo Medan Perjuangan Medan City	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
725	FK	MINASARI S.KG, M.M.	Effectiveness of Some Concentration Star Fruit Leaf Extracts to Growth of Streptococcus sanguis	1st Internasional Conference on Biophysical Technology in Dentistry in Conjunction with 10th International Scientific Meeting in Dentistry (TIIKG) 10	Fakultas Kedokteran Gigi Universitas Hasanuddin
726	FK	MUHAMMAD RUSDA S.Ked	Bilateral Endometriosis in Multiparity Women	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
727	FK	MUHAMMAD RUSDA S.Ked	CORRELATION BETWEEN OBESITY AND UTERINE FIBROIDS IN HAJI ADAM MALIK GENERAL HOSPITAL IN MEDAN IN 2016	The 1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICoNaP 2018)	FK USU
728	FK	MUHAMMAD RUSDA S.Ked	Herlyn Werner Wunderlich Syndrome With Hematocolpos Symptom	The 1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICoNaP 2018)	FK USU
729	FK	MUHAMMAD RUSDA S.Ked	Predictive Factor of Endometriosis Severity	1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICONAP 2018)	Departemen Psikiatri Fakultas Kedokteran Universitas Sumatera Utara
730	FK	MUHAMMAD RUSDA S.Ked	Primary Amenorrhea With Mayer-Rokitansky-Kuster-Hauser Syndrome	The 1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICoNaP 2018)	FK USU
731	FK	MUHAMMAD SURYA HUSADA	Choices of Antipsychotics in Schizophrenia Treatment	1st International Conference on Neuroscience, Neurology and Psychiatry 2018 (ICONAP 2018)	Departemen Psikiatri Fakultas Kedokteran Universitas Sumatera Utara
732	FK	NENNI DWI APRIANTI LUBIS S.P	Empowerment of PKK Team as Caregiver for Stroke Patient in PB Selayang II Urban Village, Medan Selayang Sub-District	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
733	FK	PUTRI AMELIA M.Ked	Nutritional Status in Congenital Heart Disease	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
734	FK	PUTRI AMELIA M.Ked	The association between cyanotic and acyanotic congenital heart disease with nutritional status	The 7th Congress of Asia Pacific Pediatric Cardiac Society (APPCS)	Perhimpunan Dokter Spesialis Kardiovaskular Indonesia (PERKI)
735	FK	R LIA KUSUMAWATI Sp.M.K	Role of Selective and Nonselective Media for Isolation of Burkholderia Species from Suspect of Patients with Melioidosis	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
736	FK	SITI SYARIFAH dr., M.Biomed	Anticancer activity of gambir leaves extract (Uncaria Gambir Roxb) on T47D Breast Cancer Cells	Th 3 rd International Conference on Mathematics, Sciences, Education and Technology for Fulfilling Global Needs	Universitas Negeri Padang

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
737	FK	SITI SYARIFAH dr., M.Biomed	Single Nucleotide Polymorphism of MDR1 C1236T Gene and Its Association with Neutropenia Event in Breast Cancer Patients Treated by Chemotherapy	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
738	FK	SRI LESTARI S.P, M.Kes	A Study of Anemia Prevalence and Dietary Habits Among Adolescent Girls in Rural and Urban Area In North Sumatera, Indonesia	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
739	FK	SRI LESTARI S.P, M.Kes	Prevalence of Nutritional Status And Dietary Habits Among Adolescent in Urban Area in Medan, North Sumatera, Indonesia	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
740	FK	SRI LESTARI S.P, M.Kes	The Prevalence And Risk Factors Of Anemia Among Primary School Children in North Sumatera, Indonesia	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
741	FK	SRY SURYANI WIDJAJA M.Kes	Correlation of Glycated Hemoglobin and D-Dimer in Diabetic Patient	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
742	FK	SRY SURYANI WIDJAJA M.Kes	GLUCOSE LOWERING EFFECT OF BASIL LEAVES IN DIABETIC RATS	2ndInternational Conference on Pharmaceutical and Clinical Research (ICPCR)	Faculty of Pharmacy Universitas Sumatera Utara Medan-Indonesia
743	FKEP	ASRIZAL S.Kep, Ners, M.Kep.	EFFECTIVITNESS OF MOBILIZATION AND CARE BUNDLES THERAPY AGAINTS PREVENTION THE OCCURRENCE OF PRESSURE INJURY	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
744	FKEP	BINA MELVIA GIRSANG S.Kep, M.Kep.	Primigravida Adaptation Ability To Trend Of Body Dysmorphic Disorder	IHETCSC (INTERNATIONAL HEALTH ENVIRONMENT AND TECHNOLOGY IN CARING SCIENCE CONFERENCE)	FAKULTAS KEPERAWATAN UNIVERSITAS SUMATERA UTARA
745	FKEP	CHOLINA TRISA SIREGAR S.Kep, Ners, Sp.KMB., M.Kep	Developmentof Family Caregiver Education for Patients with Chronic Renal Failure Undergoing Hemodialysis Therapy: a Systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
746	FKEP	CHOLINA TRISA SIREGAR S.Kep, Ners, Sp.KMB., M.Kep	FACTORS THAT INFLUENCES THE OCCURRENCE OF DIABETIC FOOT ULCER IN PATIENTS WITH DIABETES MELLITUS TYPE 2 IN MEDAN	International Health Environment and Technology in Caring Science Conference, Medan, Indonesia	Fakultas Keperawatan Universitas Sumatera Utara
747	FKEP	CHOLINA TRISA SIREGAR S.Kep, Ners, Sp.KMB., M.Kep	Nonadherence with Diet and Fluid Restrictions in Patients Receiving Hemodialysis: A Systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
748	FKEP	CHOLINA TRISA SIREGAR S.Kep, Ners, Sp.KMB., M.Kep	Role and Function of Family; Increase Quality of live with Nutrition Monitoring among Hemodialysis Patients in Medan	Sustainable agriculture, food, and energy (SAFE2018)	Asia Pacific Network for Sustainable agriculture, food, and energy
749	FKEP	CHOLINA TRISA SIREGAR S.Kep, Ners, Sp.KMB., M.Kep	Subjective Well-Being Hemodialysis Patients In Medan	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
750	FKEP	DEWI ELIZADIANI SUZA M.N.S., Ph.D	A SYTEMATIC REVIEW; URINARY TRACT INFECTION CAUSED THE CATHETER USED: RISK FACTOR	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
751	FKEP	DEWI ELIZADIANI SUZA M.N.S., Ph.D	Background to seeking behavior for treatment by cancer patients: A Systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
752	FKEP	DEWI ELIZADIANI SUZA M.N.S., Ph.D	Characteristic of Demographic Data and the Value of Asthma Control Test (ACT) Asthmatic Patient in Pekanbaru	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
753	FKEP	DEWI ELIZADIANI SUZA M.N.S., Ph.D	CLINICAL SUPERVISION FOR NURSING : A SYSTEMATIC REVIEW	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
754	FKEP	DEWI ELIZADIANI SUZA M.N.S., Ph.D	Improve of the collaboration interprofessional toward patient safety with communication SBAR : a systematic review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
755	FKEP	DEWI ELIZADIANI SUZA M.N.S., Ph.D	Nurses' Knowledge about Foot Circulation Assessment in Patients with Diabetes Mellitus in Mitra Medika Hospital Medan	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
756	FKEP	DEWI ELIZADIANI SUZA M.N.S., Ph.D	Systematic Riview: Interprofessional Collaboration at the Hospital	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
757	FKEP	DEWI ELIZADIANI SUZA M.N.S., Ph.D	The Effect of Self-Leadership for Nursing : A Systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
758	FKEP	DEWI ELIZADIANI SUZA M.N.S., Ph.D	THE EFFECTS OF CONTRAST BATH ON CIRCULATION: A SYSTEMATIC REVIEW	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
759	FKEP	DIAH ARRUUM Ners, M.Kep	Nursing Knowledge about Model of Professional Nursing Practice; Team at USU Hospital	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
760	FKEP	DIAH ARRUUM Ners, M.Kep	The Evaluation of Documentation of Preventing the Risk of Fall on Adult Patients in the Hospital	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
761	FKEP	DIAH LESTARI NASUTION S.ST, M.Keb	Difference of Women Knowledge Before and After Given Health Education About Cervical Cancer and VIA Test in Maternity Clinic of Medan City	IHETCSC (international Health Environmental and Technology in Caring Science Conference)	Fakultas Keperawatan USU
762	FKEP	Dr SETIAWAN	Application of Patient Safety Culture by Nurses in Hospitals: A Systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
763	FKEP	Dr SETIAWAN	A Systematic Review;Associated Pneumonia (VAP) Ventilator Prevention	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
764	FKEP	Dr SETIAWAN	AUTHORS' INSTRUCTIONS: PREPARATION OF CAMERA-READY CONTRIBUTIONS TO SCITEPRESS PROCEEDINGS	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
765	FKEP	Dr SETIAWAN	Clinical Leadership of Nursing in Hospital: Systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
766	FKEP	Dr SETIAWAN	Education for patient Fall Risk: A Systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
767	FKEP	Dr SETIAWAN	Executive Coaching Program Application at The Hospital: A Systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
768	FKEP	Dr SETIAWAN	Implementation of Clinical Supervision at the Hospital: A Systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
769	FKEP	Dr SETIAWAN	Knowledge of Caring Science and Caring Skills Nurses at the Universitas Sumatera Utara Hospital	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
770	FKEP	Dr SETIAWAN	Managerial Competencies among Nurses Managersat Universitas Sumatera Utara Hospital, Medan	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara
771	FKEP	Dr SETIAWAN	NURSE CARING BEHAVIOR IN HOSPITALS: NURSE PERCEPTION	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
772	FKEP	Dr SETIAWAN	Nursing Delivery Model In Patients Room Of University Of Sumatera Utara Hospital: Nurses And Manager Perceptions	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
773	FKEP	Dr SETIAWAN	QUALITY OF LIFE OF CANCER AND THE BENEFITS OF PALIATIVE CARE: A Systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
774	FKEP	Dr SETIAWAN	Self Care of Tuberculosis Patients : A Systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
775	FKEP	Dr SETIAWAN	The Effect of TranstheoreticalModel Based Education on Physical Activity: A Systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
776	FKEP	Dr SITI SAIDAH NASUTION S.Kep, Sp.Kep, M.Kep	Effectiveness of DC Motor Vibrilatory Stimulus (DMV) among Postpartum Woman on Giving Breast Milk	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
777	FKEP	Dr SITI SAIDAH NASUTION S.Kep, Sp.Kep, M.Kep	Effects of Breastfeeding Process With Stimulus Smoothly Breastfeeding Dc Motor Vibrilator (Dmv) to Postpartum Woman	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
778	FKEP	Dr SITI SAIDAH NASUTION S.Kep, Sp.Kep, M.Kep	Effects of Progressive Muscle Relaxation Technique On Decrease Pain Intensity In Woman During The Latent Phase Delivery	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
779	FKEP	Dr SITI SAIDAH NASUTION S.Kep, Sp.Kep, M.Kep	Importance of Structural Empowerment to Satisfaction Nurses Work: A Systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
780	FKEP	Dr SITI SAIDAH NASUTION S.Kep, Sp.Kep, M.Kep	Nursing Intervention On Uraemic Pruritus Among Patient Undergoing Hemodialysis	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
781	FKEP	Dr SITI SAIDAH NASUTION S.Kep, Sp.Kep, M.Kep	Risk Evaluationof TheSexual Dysfunction Occurrence among Colorectal Cancer Patients with Stoma: A Systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
782	FKEP	Dr SITI SAIDAH NASUTION S.Kep, Sp.Kep, M.Kep	Self Care Ability Stoma Patients	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
783	FKEP	Dr SITI SAIDAH NASUTION S.Kep, Sp.Kep, M.Kep	THE EFFECT OF ZIKIR WITH THE PSYCHOLOGICALDISTRESS TO THE LAST STADIUM CANCER PATIENT : A SYSTEMIC REVIEW	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
784	FKEP	Dr SITI SAIDAH NASUTION S.Kep, Sp.Kep, M.Kep	The Importance of Meeting Spiritual Needs in Inpatients	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
785	FKEP	Dr SITI SAIDAH NASUTION S.Kep, Sp.Kep, M.Kep	The Importance of Patient Identification in the Hospital : A Systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
786	FKEP	Dr SITI SAIDAH NASUTION S.Kep, Sp.Kep, M.Kep	The Important Of Health Education To Improve Patient Satisfaction: A Systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
787	FKEP	Dr SITI SAIDAH NASUTION S.Kep, Sp.Kep, M.Kep	Treatment of Mucositis in Patients with Cancer due to Chemotherapy: A Systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
788	FKEP	ELLYTA AIZAR M.Biomed.	Postpartum Massage Application and Postpartum's Breast Milk Production in Medan	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
789	FKEP	EQLIMA ELFIRA S.Kep, Ners, M.Kep	CHANGES IN DIMENSIONS OF LIFE QUALITY OF ISCHEMIC STROKE PATIENTS IN MEDAN CITY	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
790	FKEP	EQLIMA ELFIRA S.Kep, Ners, M.Kep	CHANGES IN DIMENSIONS OF QUALITY OF LIFE ISCHEMIC STROKE PATIENTS IN MEDAN-INDONESIAN	International Health Environment and Technology in Caring Science Conference (IHETCSC) 2018	Nursing of Faculty University of Sumatera Utara
791	FKEP	ERNIYATI S.Kep	SOCIO-DEMOGRAPHIC AND OBSTETRIC FACTORS THAT AFFECT THE QUALITY OF LIFE OF POSTPARTUM MOTHERS IN THE DISTRICT OF MEDAN BELAWAN OF NORTH SUMATERA PROVINCE	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
792	FKEP	EVI INDRIANI BR KARO S.ST, M.Keb	The Influence of Baby Massage On Improving The Quality of Baby Sleep in Babies Age 0-3 Month Old in Medan North Sumatera	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
793	FKEP	EVIKAROTA S.Kep	Sleep Patterns and Sleep Disturbance among Diabetes Patients in Health Center, Medan	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
794	FKEP	FARIDA LINDA SARI SIREGAR S.Kep, Ners, M.Kep	The Effect of Dates on the Increase of Short Term Memory And Concentration of Learning	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
795	FKEP	FARIDA LINDA SARI SIREGAR S.Kep, Ners, M.Kep	The Effect of Hospitalized School Age Children	International Health Environment and Technology in Caring Science	Fakultas Keperawatan USU
796	FKEP	FATWA IMELDA S.Kep, Ners, M.Biomed	Biomolecular Screening on Women Risked Servical Cancers in Medan, North Sumatera	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
797	FKEP	FATWA IMELDA S.Kep, Ners, M.Biomed	Description of Anxiety, Depression, and Fatigue in Cervical Cancer Patients in Medan, North Sumatera	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
798	FKEP	FEBRINA OKTAVINOLA KABAN	The Effect of Prenatal Yoga Exercises on Relieving Hip and Back Pain during 2nd and 3rd Trimester of Pregnancy among Pregnant Women in Medan City	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
799	FKEP	IKHSANUDDIN AHMAD HARAHP	A Sytematic Review;Right Lateral Position on Non Invasif Blood Pressure (NIBP) in Heart Failure Patients	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
800	FKEP	IKHSANUDDIN AHMAD HARAHP	Distress Symptoms in Cancer Patients Undergoing Chemotherapy: Systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
801	FKEP	IKHSANUDDIN AHMAD HARAHP	Self Affirmation Technique Increases Self-Efficacy of Patient Heart Disease	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
802	FKEP	IKHSANUDDIN AHMAD HARAHP	The Ability of Nurses to Assess Pain	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan, Universitas Sumatera Utara
803	FKEP	IKHSANUDDIN AHMAD HARAHP	The effect of contralateral hand cold compress on the arteriovenous (AV) fistula punctured-related pain in hemodialysis patients	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
804	FKEP	IKHSANUDDIN AHMAD HARAHP	The Effect of Foot Massage for Patients with Chronic Disease: A Systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
805	FKEP	IKHSANUDDIN AHMAD HARAHP	The effect of moisture balance dressing technique (MBDT) combined with the gastrocnemius muscle stimulation (GMS) to the wound status and pain intensity in diabetic foot ulcers	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
806	FKEP	IKHSANUDDIN AHMAD HARAHP	The Effect Of Mouth Treatment Using Salt And Sodium Bicarbonate Water Solutions In Mucositis Patients Which Running Chemotherapy: A Systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
807	FKEP	IKHSANUDDIN AHMAD HARAHAP	The Influence Of Distraction Technique On Pain Intensity In Patients Done With Anesthesia Circumsition: A Systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
808	FKEP	ISMAYADI S.Kep, Ners, M.Kes	The effect of foot spa to lower extremities' circulation in diabetic patient in Medan	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
809	FKEP	JENNY MARLINDAWANI PURBA Ph.D	A Systematic Review : Moral Distress in Nursing	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
810	FKEP	JENNY MARLINDAWANI PURBA Ph.D	A Sytematic Review; Emotional Intelligence Nurse in the hospital	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
811	FKEP	JENNY MARLINDAWANI PURBA Ph.D	Biodegradation Process of Crude Oil and Bioemulsifier Activity by an Environmental Bacterial Consortium Culture	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
812	FKEP	JENNY MARLINDAWANI PURBA Ph.D	BURDEN AND QUALITY OF LIFE AMONG CAREGIVERS IN CARING FOR RELATIVES WITH SCHIZOPHRENIA	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
813	FKEP	JENNY MARLINDAWANI PURBA Ph.D	EFFECT OF SELF MANAGEMENT INTERVENTION BASED COGNITIVE BEHAVIOR THERAPY ON SELF CARE BEHAVIOR IN TYPE II DIABETES PATIENTS: A Systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
814	FKEP	JENNY MARLINDAWANI PURBA Ph.D	Influence of Physical Exercise To Decrease Muscle Cramps In Hemodialysis Patients: A Systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
815	FKEP	JENNY MARLINDAWANI PURBA Ph.D	Nurse Spiritual Intelligence: Literature Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
816	FKEP	JENNY MARLINDAWANI PURBA Ph.D	PERSEPSI KEPALA RUANGAN TENTANG GAYA KEPEMIMPINAN TERHADAP PELAKSANAAN FUNGSI KEPALA RUANGAN	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
817	FKEP	JENNY MARLINDAWANI PURBA Ph.D	Relationship Of Career Development, Competence With Nurse Work Satisfaction	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
818	FKEP	JENNY MARLINDAWANI PURBA Ph.D	THE CORRELATION BETWEEN MOTIVATION AND COPING STRATEGY AND QUALITY OF LIFE OF PATIENTS WITH CHRONIC RENAL FAILURE UNDERGOING HEMODIALYSIS AT IMELDA PEKERJA INDONESIA HOSPITAL IN MEDAN	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
819	FKEP	JENNY MARLINDAWANI PURBA Ph.D	THE EFFECTIVENESS OF NON PHARMACOLOGY THERAPY ON PAIN INTENSITY IN LOW BACK PAIN: A SISTEMATIC REVIEW	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
820	FKEP	JENNY MARLINDAWANI PURBA Ph.D	The Effect of Health Promotion on Family's Knowledge and Skill of Children with Thalasemia	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
821	FKEP	JENNY MARLINDAWANI PURBA Ph.D	THE EFFECT OF SPIRITUALITY THERAPY AND COGNITIVE BEHAVIOR THERAPY ON QUALITY OF LIFE OF PATIENT UNDERGOING HAEMODIALYSIS	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
822	FKEP	MAHNUM LAILAN NASUTION S.Kep, Ners, M.Kep	Caregivers' Burden and Coping in Taking Care of School-Aged Children with Mental Retardation	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
823	FKEP	MAHNUM LAILAN NASUTION S.Kep, Ners, M.Kep	Motivation And Self efficacy Caregiver in Caring For Children With Mental Retardation In SLB Negeri Binjai North Sumatera	SAFE (sustainable Agriculture Food And Energy)	Asia pacific Network sustainable Agriculture Food and energy
824	FKEP	MAHNUM LAILAN NASUTION S.Kep, Ners, M.Kep	Perilaku Orang Tua Dalam Menangani Hambatan Komunikasi Anak Autis Di Rumah Terapi Kudos Kindle Medan	Konferensi Nasional XV Ikatan Perawat Jiwa Indonesia (IPKJI)	Ikatan Perawat Kesehatan Jiwa Makasar (Sulawesi Selatan)
825	FKEP	NUNUNG FEBRIANY SITEPU S.Kep	Effect of Benson Relaxation Technique on Decreasing Anxiety Levels: Systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
826	FKEP	NUNUNG FEBRIANY SITEPU S.Kep	Effect of Lateral Grip Prevention Exercise on Stroke Patients' Activities of Daily living: A SYSTEMATIC REVIEW	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
827	FKEP	NUNUNG FEBRIANY SITEPU S.Kep	Nurse Experience Providing Terminal Maintenance in Medan City: Qualitative Research	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
828	FKEP	NUNUNG FEBRIANY SITEPU S.Kep	Quality Of Life In Cancer Patients Undergoing Chemotherapy A Systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
829	FKEP	NUNUNG FEBRIANY SITPU S.Kep	Spiritual Well being and Depression inn Diabetes Mellitus Patients in Community health Medan	Aceh International Nursing Conference	Universitas Syiah Kuala
830	FKEP	NUNUNG FEBRIANY SITPU S.Kep	The Effect of Cognitive Behavioral Therapyon Body Image: A Systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
831	FKEP	NUNUNG FEBRIANY SITPU S.Kep	THE EFFECT OF "GOOD LOCK" EDUCATION ON SELF EFFICACY OF PATIENT WITH DIABETES MELLITUS TIPE II	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
832	FKEP	NUNUNG FEBRIANY SITPU S.Kep	The Effect of Swallowing Exercise Towards Swallowing Status of Stroke Patients with Dysphagia: A Systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
833	FKEP	NUNUNG FEBRIANY SITPU S.Kep	THE EFFECT OF TOP ARM SPORTS ON ASTHMA COMMUNITY IN ASTHMA PATIENTS INPIRNGADI MEDAN HOSPITAL	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
834	FKEP	NUR AFIDARTI S.Kep, M.Kep	Characteristics, and Knowledge of Breastfeeding Mother's care in The Maternity Room University of Sumatera Utara Hospitals Medan	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
835	FKEP	NUR AFIDARTI S.Kep, M.Kep	SELF-EFFICACY IN CERVICAL CANCER PATIENTS IN NORTH SUMATERA	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
836	FKEP	NUR ASNAH SITOHAND S.Kep	Effect of Active Cycle Breathing technique (ACBT) on clearance airway in COPD Patients: A Systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
837	FKEP	NUR ASNAH SITOHAND S.Kep	Menstrual Hygiene Management: Students' knowledge and attitudes SD Islam DarulIlmi Medan	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
838	FKEP	NURBAITI S.Kep, Ners, M.Biomed.	CHARACTERISTICS OF DIABETES MELLITUS PATIENTS IN MEDAN, SUMATERA UTARA	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
839	FKEP	RENI ASMARA ARIGA S.Kep, MARS	Decrease Anxiety among Students Who will do The Objective Structured Clinical Examination (OSCE) with Deep Breathing Relaxation Technique	The 1st International Conference on Neuroscience, Neurology, and Psychiatry 2018 (ICONAP 2018)	Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
840	FKEP	RENI ASMARA ARIGA S.Kep, MARS	Effect of Health Education with N-SMSI (Ners- Short Message Service Intervention) on Knowledge Tuberculosis Patient about Tuberculosis	International Conference on Natural Resources and Sustainable Development (ICNRSD)	Universitas Sumatera Utara
841	FKEP	RENI ASMARA ARIGA S.Kep, MARS	Increase Medicine Adherecence TB Patient With Ners-Short Message Service Intervention (N-SMSI)	International Conference of Science, Technology, Engineering, Environmental and Ramification Researches (ICOSTEERR) 2018	Universitas Sumatera Utara
842	FKEP	RENI ASMARA ARIGA S.Kep, MARS	Influence of HORAS Program on Treatment Compliance to People with Pulmonary Tuberculosis (TB)	International Health Environment and Technology in Caring Science Conference (IHETCSC)	FAKULTAS KEPERAWATAN UNIVERSITAS SUMATERA UTARA
843	FKEP	RENI ASMARA ARIGA S.Kep, MARS	Influence of Industrial Revolution 4.0 on Adolescent Attitude for Fast Food Consumption in Medan, Indonesia	6th International Conference on Sustainable Agriculture, Food and Energy	SAFE NETWORK
844	FKEP	RENI ASMARA ARIGA S.Kep, MARS	Learning Strategy Implementing Soft Skill at Faculty of Nursing Universitas Sumatera Utara	The 1st Asia Australasian Neuro and Health Science International Conference (AANHS)	Universitas Sumatera Utara
845	FKEP	RENI ASMARA ARIGA S.Kep, MARS	Participatory Training Model Increasing Of Competence Cadre Pulmonary Tuberculosis (TB) in Sumatera Utara	Syah Kuala International Conference on Medicine and Health Science (SKIC-MHS)	UNIVERSITAS SYAH KUALA
846	FKEP	RENI ASMARA ARIGA S.Kep, MARS	Relationship of Extrovert and Introvert Personality Types Against Student Achievement Faculty of Nursing USU	SEMIRATA ICST (SEMIRATA International Conference on Science and Technology)	UNIVERSITAS SUMATERA UTARA
847	FKEP	RENI ASMARA ARIGA S.Kep, MARS	Stakeholder Perception about Soft Skill Graduated Faculty of Nursing Universitas Sumatera Utara	International Conference of Science, Technology, Engineering, Environmental and Ramification Researches (ICOSTEERR) 2018	Universitas Sumatera Utara
848	FKEP	RIKA ENDAH NURHIDAYAH	Nurses' Experiences Pain Assessment at Haji Adam Malik Hospital Medan-Indonesia	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
849	FKEP	ROSINA BR TARIGAN Sp.KMB., M.Kep	CHANGES IN THE MOTOR FUNCTION OF STROKE PATIENTS IN MEDAN SUMATERA UTARA	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
850	FKEP	ROSINA BR TARIGAN Sp.KMB., M.Kep	Comparison of the effectiveness of the Full Outline Of Unresponsiveness and Glasgow Coma Scale in detecting a decrease in the level of consciousness of patients: a systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
851	FKEP	ROXSANA DEVI TUMANGGOR S.Kep, Ners, M.Kep	Nursing Diagnosis Probability Identified by the Nurses of RSUP H. Adam Malik Medan	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
852	FKEP	ROXSANA DEVI TUMANGGOR S.Kep, Ners, M.Kep	The Nurses' Identification on Nursing Diagnosis in University of Sumatera Utara Hospital	Conference on Research for Impact	Australian Alumni Professional Development Program
853	FKEP	ROXSANA DEVI TUMANGGOR S.Kep, Ners, M.Kep	The Nurses' Nursing Diagnosis Identification in RSUP H. Adam Malik Medan	International Health Environment and Technology in Caring Science	Fakultas Keperawatan - Universitas Sumatera Utara
854	FKEP	ROYMOND H SIMAMORA M.Kep	Analysis Of Patient Satisfaction Level In Excellent Nursing Services: Systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
855	FKEP	ROYMOND H SIMAMORA M.Kep	Correlation between Nurses' Knowledge and prevention from pressure ulcer in lying down patients in RSUD dr. Djasamen Saragih	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
856	FKEP	ROYMOND H SIMAMORA M.Kep	Knowledge of Nurses about Prevention of Patient Fall Risk in Inpatient Room of Private Hospital in Medan	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
857	FKEP	ROYMOND H SIMAMORA M.Kep	Relationship of Knowledge Level With Nurse Compliance in Implementation of Patient Identification In Medan Hospital	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
858	FKEP	SITI ZAHARA NASUTION S.Kep	FACTORS AFFECTING NURSING STUDENT LEARNING	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
859	FKEP	SRI EKA WAHYUNI S.Kep, Ners, M.Kep	Caring Behaviour and Anxiety in Intensive Care Unit in Medan Indonesia	Caring Behaviour and Anxiety in Intensive Care Unit in Medan Indonesia Sustainable Agriculture, Food and Energy (SAFE 2018)	Asia Pacific Network for Sustainable Agriculture, Food and Energy
860	FKEP	SRI EKA WAHYUNI S.Kep, Ners, M.Kep	COGNITIVE, AFFECTIVE AND PSYCHOMOTOR CAPABILITIES OF TEENAGERS IN PREVENTING DRUG ABUSE AT DARE PROGRAM	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
861	FKEP	SRI EKA WAHYUNI S.Kep, Ners, M.Kep	Stress, Anxiety and Depression in Chemotherapy's Patient with Breast Cancer	Syiah Kuala International Conference on Medicine and Health Sciences	Faculty Of Medicine, Syiah Kuala University
862	FKEP	SRI EKA WAHYUNI S.Kep, Ners, M.Kep	Work Family Conflict on Married Nurses	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
863	FKEP	WARDIYAH DAULAY S.Kep, Ners, M.Kep	Family Behavior in Overcoming Mental Health Problem Of Children and Teenager Through Early Detection in Medan Sunggal Village, Indonesia	Sustainable Agriculture, Food and Energy	Asia Pasific Network for Sustainable Agriculture, Food and Energy
864	FKEP	WARDIYAH DAULAY S.Kep, Ners, M.Kep	Method of Handling Aggressive Behavior of School-Aged Children With Holistic Approach In Medan	Syiah Kuala International Conference on Medicine and Health Sciences	Faculty Of Medicine, Syiah Kuala University
865	FKEP	WARDIYAH DAULAY S.Kep, Ners, M.Kep	SCHOOL-BASED MENTAL HEALTH PROGRAM	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
866	FKEP	YESI ARIANI	A SYSTEMATIC REVIEW; THE EFFECT OF PURSED LIPS BREATHING ON RESPIRATORY STATUS IN PASTIENTS WITH COPD	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
867	FKEP	YESI ARIANI	Effect of the Six Minute Walk Test on anxiety caused by dyspnea in COPD patients: A Systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
868	FKEP	YESI ARIANI	Slow-Stroke Back Massage for Pain in Stroke Patients	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
869	FKEP	YESI ARIANI	Students Knowledge about Disaster Preparedness in Disaster Risk Reduction at Universitas Sumatera Utara	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
870	FKG	AMI ANGELA HARAHAP S.KG	Parent's Knowledge and Attitude in Medan, Indonesia Towards Avulsed Emergency Treatment	20th World Congress on Dental Trauma 2018	International Association of Dental Trauma (IADT) and American Association of Endodontology
871	FKG	CEK DARA MANJA S.KG, Sp.R(K).	A Comparison Assessment of Alveolar Bone Loss Using Bitewing, Periapical and Panoramic Radiography	Bali International Dental Symposium 2018	Fakultas Kedokteran Gigi Universitas Udayana Bali
872	FKG	CEK DARA MANJA S.KG, Sp.R(K).	Differences in Radiopacity Value of Rmgic, Gic And Composite Resin Materials With Secondary Caries Using Conventional and Digital Radiography	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
873	FKG	Dr. AMETA PRIMASARI	Aceton Level and Salivary Oral Status In Patient With Type 2 Diabetes Mellitus (In Vivo)	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
874	FKG	Dr. AMETA PRIMASARI	Risk factor of secretory immunoglobulin A and salivary lysozyme level in children aged under 3 years to severe early childhood caries	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
875	FKG	drg DEWI KARTIKA	Analysis of Pulp Chamber Size on Mandibular Second Molar Using Biometric Methods on Panoramic Radiograph in Mongoloid Malayan Race Female Population	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
876	FKG	drg RAHMI SYAFILDA Sp.B.M	Efectiveness Test of Black Cumin Extract (Nigella Sativa) on Growth of Staphylococcus Aureus Isolates Odontogenic Infection Pus	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
877	FKG	drg RANU PUTRA ARMIDIN S.K.G	EFFECTIVENESS OF RINSING BLACK TEA COMPARED TO GREEN TEA IN DECREASING STREPTOCOCCUS MUTANS	2ndInternational Conference on Pharmaceutical and Clinical Research (ICPCR)	Faculty of Pharmacy Universitas Sumatera Utara Medan-Indonesia
878	FKG	ERLIERA S.P	Osteoclast and Osteoblast Quantity Change in Guinea Pig's Tooth Movement	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
879	FKG	ERVINA SOFYANTI Sp.Ort	Association of vertical Mandibular Symmetry and TMD Symptoms in 18-25 year old Orthodontic Patients	14th FDI-IDA Continuing Dental Education Programme	Persatuan Dokter Gigi Indonesia
880	FKG	ERVINA SOFYANTI Sp.Ort	Comparison of condylar Asymmetry Index and Temporomandibular Disorder Symptom in Orthodontic Patients at Dental Hospital Universitas Sumatera Utara : A Preliminary Study	ICST (Internationa Conference on Science and Technology) 2018	Faculty of Mathematics and Natural Sciences, Universitas Sumatera Utara
881	FKG	ERVINA SOFYANTI Sp.Ort	COMPARISON OF GONION SOFT TISSUE AND DENTAL ARCH SYMMETRY OF REMOVABLE ORTHODONTIC PATIENTS AT RSGM FKG USU	Medan International Prosthodontic Seminar Meeting	Ikatan Prostodontis Indonesia
882	FKG	ESSIE OCTIARA S.KG, Sp.K.G.A	Evaluation of lysozyme concentration and S.mutans colonies on children with early childhood caries and caries free after using 0.1% lysozyme toothpaste	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
883	FKG	HASLINDA Z TAMIN M.Kes, Sp.Pros	The Effect of Adding Virgin Nylon into Recycled Nylon on the Compressive Yield Strength of Thermoplastic Nylon Denture Base	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
884	FKG	HENDRY RUSDY S.KG, M.Kes	EFFECTIVENESS OF PUGUN TANOH LEAVES ETHANOL EXTRACT (CURANGA FEL-TERRAE(LOUR.) MERR) AS AN ANTIINFLAMATION IN PATIENTS AFTER TOOTH EXTRACTION ATDENTAL AND MOUTH HOSPITAL IN DENTISTRY FACULTY, UNIVERSITAS SUMATERA UTARA	2ndInternational Conference on Pharmaceutical and Clinical Research (ICPCR)	Faculty of Pharmacy Universitas Sumatera Utara Medan-Indonesia

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
885	FKG	HENDRY RUSDY S.KG, M.Kes	THE EFFECTIVENESS OF THE CONCENTRATION OF PUGUNTANO LEAF EXTRACT AS AN ANTI MICROBIAL ON STREPTOCOCCUS MUTANS AND STAPHYLOCOCCUS AUREUS USING DISK DIFFUSION METHOD IN-VITRO	2nd International Conference on Pharmaceutical and Clinical Research (ICPCR)	Faculty of Pharmacy Universitas Sumatera Utara Medan- Indonesia
886	FKG	HILDA FITRIA LUBIS Sp.Ort	Overview of the Smile Arc in Students of Harapan 1 High School, Medan in 2016	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
887	FKG	KHOLIDINA IMANDA HARAHAP	Effect of Storage Temperature on Depth of Cure and Compressive Strength of Composite Resin	Bali International Dental Symposium 2018	Universitas Udayana Bali
888	FKG	LIDYA IRANI NAINGGOLAN S.KG, Sp.K.G	Prevalence of alveolar Bone Defect Pattern in Periodontitis Patients with Diabetes Mellitus using bitewing Radiography	TIIKG X 2018 (Temu Ilmiah Internasional Kedokteran Gigi X) yang bersamaan dengan 1st Internasional Conference on Biophysical Technology in Dentistry	Fakultas Kedokteran Gigi Universitas Hasanuddin
889	FKG	NEVI YANTI M.Kes	PALATAL RUGAE TYPES AS DATA TO HELP SEX IDENTIFICATION KARONESE IN MEDAN NORTH SUMATERA	3rd Indonesian International Symposium of Forensic Odontology	INDONESIAN SOCIETY OF FORENSIC ODONTOLOGY (InaSFO)
890	FKG	NURDIANA	Effectiveness of Tamarindus Indica L. Extract Gel on Traumatic Ulcer Due to Orthodontic Device	1st International Conference on Biophysical Technology in Dentistry	Universitas Hasanuddin
891	FKG	PUTRI WELDA UTAMI RITONGA S.KG, MDSc	Association between stability and denture bearing area towards mastication and comfort level among complete denture wearer	PERIL IKG 2018	IPROSI Cab. Bandung
892	FKG	SITI BAHIRRAH S.KG	Prevalence of Root Resorption In Patients of Rsgm Universitas Sumatera Utara With Non- Extraction Orthodontic Treatment	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
893	FKG	YENDRIWATI M.Kes	Lip Print as A Method for Forensic Identification on Malaysian with Chinese Ethnicity	3rd Indonesian International Symposium of Forensic Odontology	Indonesian Society of Forensic Odontology (InaSFO)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
894	FKG	YUMI LINDAWATI MDSc	Effects of Fixed Orthodontic Techniques on the Status of Saliva	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
895	FKM	ARFAH MARDIANA LUBIS M.Psi	The Patient's Feeling about the Need of Physician to Nurture the Patient	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
896	FKM	DESTANUL AULIA S.KM, M.B.A, Ph.D	Analyzing Hospital Government Inpatient Tariff (Case in Tarutung and Sipirok Government Hospital)	International Conference on Hospital Administration	Universitas Brawijaya
897	FKM	DESTANUL AULIA S.KM, M.B.A, Ph.D	Comparative Analysisof Economic Burden for Malaria Productive and Non Productive Aged Inpatients in Endemic Area of Malaria (Case Study in Mandailing Natal Regency)	International Conference on Multidisciplinary Research (ICMR)	Universitas Islam Sumatera Utara (UISU) Medan
898	FKM	DESTANUL AULIA S.KM, M.B.A, Ph.D	Economic Burden Analysis for Smoker and Non Smoker Farmers in Medan, Sumatera Utara	International Conference of Science, Technology, Engineering, Environmental and Ramification Researches (ICOSTERR) 2018	Universitas Sumatera Utara
899	FKM	DESTANUL AULIA S.KM, M.B.A, Ph.D	Economic Burden Analysis of Smoker and Non Smoker Urban Fishermen in Medan	International Conference on Natural Resources and Sustainable Development (ICNRSD) 2018	Forum Pimpinan Pascasarjana Indonesia
900	FKM	DESTANUL AULIA S.KM, M.B.A, Ph.D	The Influence of Macroeconomic Factors on The Number of Pulmonary Tuberculosis Patients in North Sumatera, Indonesia	2nd Asia International Multidisciplinary Conference 2018 (AIMC 2018)	Universiti Teknologi Malaysia
901	FKM	Dr ALBINER SIAGIAN S.Pd, M.Si	THE CORRELATION OF MOTHERS' HABITS OF VEGETABLE AND FRUIT CONSUMPTION WITH MICRO NUTRIENT INTAKE OF STUDENTS AT SDN (STATE PRIMARY SCHOOL) 191, KOTANOPAN SUB-DISTRICT IN 2018	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
902	FKM	Dra LINA TARIGAN	THE RELATION of KNOWLEDGE, ATTITUDE and the ACT of to the SYMPTOMS of POISONING IN SPRAYING PESTICIDES IN THE VILLAGE PEMATANG CERMAI KABUPATEN SERDANG BEDAGAI 2017	THE 8Th ANNUAL BASIC SCIENCE INTERNATIONAL CONFERENCE 2018.	Universitas Brawijaya
903	FKM	Dra NURMAINI Ph.D	ARRIVAL EXERCISE IN POST MASTECTOMY BREAST CANCER PATIENTS; A Systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
904	FKM	Dra NURMAINI Ph.D	CULTURAL PERSPECTIVES ON CHRONIC DISEASE PATIENTS: A SYSTEMATIC REVIEW	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
905	FKM	Dra NURMAINI Ph.D	Development of Caring Based Nurse Performance Assessment Protocols At Santa Elisabeth Hospital Medan	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
906	FKM	Dr. ASFRIYATI M.Kes	Elderly Health Based On Elderly Family's Education and Age in Slums	3rd International Symposium of Public Health	Universitas Airlangga (UNAIR)
907	FKM	Dra SYARIFAH M.S	Assessment of FBOS Support Towards TB Control in Medan, North Sumatra Province	6th International Conference on Sustainable Agriculture, Food and Energy	ASIA PACIFIC NETWORK FOR SUSTAINABLE AGRICULTURE, FOOD, AND ENERGY (SAFE NETWOK 2018)
908	FKM	Dra SYARIFAH M.S	Health Promotion for Improving Food Safety on Informal Sector Food Traders in Tanjung Morawa	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
909	FKM	Dra SYARIFAH M.S	SMS Reminder Program to Improve Drug Adherence of Multi-Drug Resistant Tuberculosis (MDR-TB) Patients in Medan	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
910	FKM	Dra SYARIFAH M.S	Tren Tuberculosis (Tb) Multi-Drug Resistant Tuberculosis (MDR-TB) In Medan Since Year 2015-2017s	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
911	FKM	Dr.. Dra IDA YUSTINA M.Si	A Sytematic Review: Satisfaction of Nursing Servicesin the Hospital	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
912	FKM	Dr.. Dra IDA YUSTINA M.Si	Utilization of Audio Visual and Simulation Media to Build Youth Preparedness in Facing Fire Disasters in Binjai City	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
913	FKM	Dr.. Drs R KINTOKO ROCHADI M.Kes	INFLUENCE OF PROMOTION MEDIA USING LEAFLETS AND AUDIO VISUAL ON ADOLESCENT KNOWLEDGE AND ATTITUDE ROWARD THE DANGER OF HIV/AIDS AT SMK IMELDA MEDAN	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
914	FKM	Dr.. Drs R KINTOKO ROCHADI M.Kes	TB – HIV Collaboration in Medan City	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
915	FKM	Dr.. Drs R KINTOKO ROCHADI M.Kes	THE INFLUENCE OF AUDIO VISUAL MEDIA ON ADOLESCENTS' KNOWLEDGE AND ATTITUDE TOWARD THE DANGER OF SMOKING AT SMP NEGERI 2 HALONGONAN TIMUR SUBDISTRICT, PADANG LAWAS UTARA REGENCY	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
916	FKM	Dr.. Drs R KINTOKO ROCHADI M.Kes	THE INFUENCE OF SHORT MESSAGE ON MEDICATION ADHERENCE AND CONROL OF KGD VALUE IN TYPE II DM PATIENS	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
917	FKM	Dr.. Drs R KINTOKO ROCHADI M.Kes	THE RELATIONSHIP BETWEEN LIFESTYLE WITH BEARNING ELECTION AND NON MEDICAL INDICATION OF CESAREAN SECTION AT RSU MALAHAYATI IN MEDAN	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
918	FKM	Dr. Drs ZULFENDRI M.Kes	Development Management Model of Specialist and Sub-Specialist Doctor in the Context of UU-JKN at RSUP-HAM Medan	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
919	FKM	Dr. Drs ZULFENDRI M.Kes	Performance of Basic Specialists Doctor in USU Hospitals and the Influencing Factors	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
920	FKM	Dr. DUDUT TANJUNG S.Kep	A Bundle Approach to Prevention Phlebitis: A Systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
921	FKM	Dr. DUDUT TANJUNG S.Kep	Barriers on Performing Postoperative Ambulation in Patients with Lower Extremity Fracture	International Health, Environment, and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan, Universitas Sumatera Utara
922	FKM	Dr. DUDUT TANJUNG S.Kep	Effectiveness of Acupressure on Nausea and Vomiting In Patients Receiving Chemotherapy: A Sytematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
923	FKM	Dr. DUDUT TANJUNG S.Kep	Effectiveness Of Cold Compress On Pain Intensity in Fracture Patients: A Systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
924	FKM	Dr. DUDUT TANJUNG S.Kep	EFFECTIVENESS OF MOBILIZATION PROTOCOL FOR PATIENTS IN INTENSIVE CARE UNIT: SYSTEMATIC REVIEW	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
925	FKM	Dr. DUDUT TANJUNG S.Kep	Effectiveness of Oat for Itching Sensation in Patient Experiencing Pruritus: A Systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
926	FKM	Dr. DUDUT TANJUNG S.Kep	The Effect of Conceptual Nursing Intervention Program Based on Levine: A Systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
927	FKM	Dr. ERNA MUTIARA S.P	Empowerment of Women Cooperation to Increase Family's Economy and Health in Deli Serdang and Serdang Bedagai Districts	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
928	FKM	Dr. ERNA MUTIARA S.P	Risk Factors of Non-communicable Diseases in Medan City	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
929	FKM	Dr. Ir EVAWANI YUNITA ARITONANG M.Si	Cadres of Clean and Healthy Behaviour on Primary School Children in Medan Marelan Garbage Final Disposal	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
930	FKM	Dr. Ir EVAWANI YUNITA ARITONANG M.Si	CORRELATION OF SOCIAL ECONOMY WITH CONSUMING VEGETABLES AND FRUIT IN THE STUDENTS OF SMK NEGERI I PERCUT SEI TUAN DELI SERDANG REGENCY	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
931	FKM	Dr. Ir EVAWANI YUNITA ARITONANG M.Si	The Relationship Between Chewing Tobacco And Hemoglobin Level In Lactating Mother In Karo District, Indonesia	6 rd International Conference Sustainable Agriculture Food and Energy	Asia Pacific Network for Sustainable Agriculture Food and Energy (SAFE Network)
932	FKM	Dr. Ir EVAWANI YUNITA ARITONANG M.Si	The Relationship of Chewing Tobacco Consumption and Duration of Breast Milk on Lactating Mother in Karo District	13th IEA SEA Regional Scientific Meeting and International Conference on Public Health and Sustainable Development 2018	he International Epidemiological Association (The Host is FKM Universitas Andalas)
933	FKM	Dr. Ir EVAWANI YUNITA ARITONANG M.Si	The Relationship of Socio-Economic Characteristics with Chewing Tobacco Habits of Lactating Mother in Karo District	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
934	FKM	Dr. Ir ZULHAIDA LUBIS M.Kes	Acceptability Crackers Modification of Sweet Potato Flour, Moringa Leaf and Fish as Complementary Food	The International Conference of Science, Technology, Engineering, Environmental and Ramification Researches (ICOSTFERR) 2018	Universitas Sumatera Utara (USU)
935	FKM	Dr. Ir ZULHAIDA LUBIS M.Kes	Anemia and Chronic Energy Malnutrition Based on Nutrition Knowledge in Pregnant Woman in Medan Tuntungan District Medan	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
936	FKM	Dr. Ir ZULHAIDA LUBIS M.Kes	"DAYA TERIMA MI BASAH DENGAN PEMANFAATAN IKAN GABUS (Channa striata sp) dan DAUN PANDAN WANGI (Pandanus amaryllifolius Roxb) serta KANDUNGAN GIZINYA"	Forum Ilmiah Tahunan IV Ikatan Ahli Kjesehatan Masyarakat (FIT IAKMI IV)	Ikatan Ahli Kesehatan Masyarakat Indonesia

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
937	FKM	Dr. Ir ZULHAIDA LUBIS M.Kes	Preparation of Various Processed Tapes and Organoleptic Test in Village Baru Ladang Bambu of Medan Tuntungan Sub-district	The International Conference of Science, Technology, Engineering, Environmental and Ramification Researches (ICOSTEERR) 2018	Universitas Sumatera Utara (USU)
938	FKM	Dr. JUANITA S.E., M.Kes	Empowerment of Posyandu Cadre For Implementation The Policy of Nutritional Prevention and Stunting on Children	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
939	FKM	Dr. JUANITA S.E., M.Kes	Smoking Prevalence among head of household in Medan	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
940	FKM	Dr. LITA SRI ANDAYANI M.Kes	Exposure of GERMAS Information by Using Phones Preventing Non-Communicable Disease for Millennials, Medan City	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
941	FKM	Drs HERU SANTOSA M.S.	FACTORS ASSOCIATED WITH THE QUALITY OF LIFE OF PERSONS LIVING WITH HUMAN IMMUNODEFICIENCY VIRUS INFECTION WHO HAVE TREATED CARE IN MEDAN, INDONESIA	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
942	FKM	Drs HERU SANTOSA M.S.	THE INFLUENCE OF INTRINSIC MOTIVATION AND EXTRINSIC MOTIVATION ON HOUSEHOLD ACTION IN IVA TEST EXAMINATION AS AN EARLY DETECTION OF CERVIC CANCER IN THE WORKING AREA OF BANDAR KALIPAH PUBLIC HEALTH CENTER	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
943	FKM	Drs HERU SANTOSA M.S.	THE RELATION BETWEEN FAMILY SUPPORT WITH THE LOW USE OF VASECTOMY CONTRACEPTION IN PUSKESMAS TANGKAHAN DURIAN REGION SUB DISTRICT OF WEST BRANDAN IN 2018	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
944	FKM	Dr SORIMUDA SARUMPAET	Model to Reduce of Pulmonary Tuberculosis Through Tissue, Mask and Sosa Pocket Addition in to DOTS System Completeness in Medan, Province of North Sumatera 2017	6th International Conference on Sustainable Agriculture, Food and Energy	ASIA PACIFIC NETWORK FOR SUSTAINABLE AGRICULTURE, FOOD, AND ENERGY (SAFE NETWOK 2018)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
945	FKM	Dr SORIMUDA SARUMPAET	Predisposing Factor Associated with Community Action in Terminating TB Transmission in KB Village 2018	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
946	FKM	Dr SORIMUDA SARUMPAET	The Relationship of the Characteristics of Pulmonary TB BTA+ Patients with the Risk of Transmission at Public Health Center (Puskesmas) in Medan City 2018	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
947	FKM	Dr SORIMUDA SARUMPAET	The Utilization of SOSA Bags to Terminate Pulmonary TB Transmission Integrated with DOTS System Treatment Program	The International Conference of Science, Technology, Engineering, Environmental and Ramification Researches (ICOSTEERR) 2018	Universitas Sumatera Utara (USU)
948	FKM	EKA LESTARI MAHYUNI	Pengaruh Implementasi Metode Safety Talk dan Check pada Petani Hortikultura di Desa Sumber Mufakat Kabupaten Karo	Seminar Nasional dan Kongres Perhimpunan Ergonomi Indonesia ke-VIII Tahun 2018	Perhimpunan Ergonomi Indonesia
949	FKM	ERNAWATI NASUTION M.Kes	Utilization of Flour Leaf Flour and Green Bean Flour Being Biscuit for Food Interlude Breastfeeding Mother In Binjai City	The International Conference of Science, Technology, Engineering, Environmental and Ramification Researches (ICOSTEERR) 2018	Universitas Sumatera Utara (USU)
950	FKM	FAZIDAH AGUSLINA SIREGAR M.Kes, Ph.D	Analysis Social Determinant of Adherence to Treatment in Pulmonary Tuberculosis Patients in Medan City	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
951	FKM	FAZIDAH AGUSLINA SIREGAR M.Kes, Ph.D	Climate risk and environmental determinants on dengue transmission	The 3rd International Conference on Environmental Risks and Public Health	Universitas Hasanuddin
952	FKM	FAZIDAH AGUSLINA SIREGAR M.Kes, Ph.D	Risk Factors and Social Determinants of Tuberculosis transmission in Medan City	The 13th SEA Regional Scientific Meeting of the International Epidemiological Association and International Conference on Public Health and Sustainable Development	Faculty of Public Health, Andalas University

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
953	FKM	FAZIDAH AGUSLINA SIREGAR M.Kes, Ph.D	SOCIAL-ECOLOGICAL RISK DETERMINAN AND PREDICTION FOR DENGUE TRANSMISSION	International Conference on Public Health for Tropical and Coastal Development	Faculty of Public Health University Diponogoro of Semarang
954	FKM	FAZIDAH AGUSLINA SIREGAR M.Kes, Ph.D	THE ROLE OF SOCIO-CULTURAL AND ENVIROMENTAL RISK FACTORS ON THE INCIDENCE TUBERCULOSIS INFECTION	4 th International Conference on Public Health 2018	The International Institute of Knowledge Management (TIIKM),
955	FKM	FAZIDAH AGUSLINA SIREGAR M.Kes, Ph.D	Time Series Analysis of Dengue Hemorrhagic Fever Cases and Climate : a Model for Dengue Prediction	The 3rd Internation Confeomputing and Applied Informatics	Faculty of Computer Sciences and Information Technology University of Sumatera Utara
956	FKM	FITRI ARDIANI M.P.h	Relationship of Knowledge and Father Support with Exclusive Breastfeeding in Puskesmas Pekan Labuhan Medan	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
957	FKM	HISWANI	Empowerment of Infant Mother to Elimination Diphtheria Disease through Environmental Management	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
958	FKM	Ir EVI NARIA M.Si	Analysis of Community-Led Total Sanitation (CLTS) Household Monitoring at Terjun Urban Village, Medan Marelan Sub-District, North Sumatera	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
959	FKM	Ir EVI NARIA M.Si	Improving Environmental Health Through Reduce Reuse Recycle (The 3Rs) and Trash Cans with Attractive Pictures at High School in Percut Sei Tuan Sub-District	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
960	FKM	NAMORA LUMONGGA LUBIS Ph.D	Factors That Influenced the Use of Family Planning (KB) In Padang Hulu District of Tebing Tinggi 2018	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
961	FKM	RAHAYU LUBIS S.Ked, M.Kes, Ph.D	Clinical Condition of HIV Patients with Opportunistic Infection in Clinic Voluntary Counseling and Testing	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
962	FKM	RAHAYU LUBIS S.Ked, M.Kes, Ph.D	Profile Women Pregnancy with HIV Infection in Clinic Voluntary Counselling and Testing in Medan	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
963	FKM	RASMALIAH M.Kes	The Effect of Internal and External Factors on Suspected Rabies Cases in Medan	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
964	FKM	SRI RAHAYU SANUSI M.Kes, Ph.D	RELATIONSHIP BETWEEN MENSTRUATION PATTERNS AND THE EVENTS OF ANEMIA IN ADOLESCENT PRINCIPLES IN MUHAMMADIYAH 7 MEDAN CITY JUNIOR HIGH SCHOOL YEAR 2018	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
965	FKM	SRI RAHAYU SANUSI M.Kes, Ph.D	Sexual Information and Reproductive Health from Parents and School Relate to Adolescent Sexual Behavior in Indonesia	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
966	FKM	TUKIMAN	Healthy and Nutritional Food Enterprises (Bika Ambon and Bolu) Empowerment to Improve Production and Marketing Management in Serdang Bedagai and Deli Serdang District	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
967	FKM	UMI SALMAH M.Kes	Independence in Resolving Safety and Health Issues and Occupational Occupations of Road Sweepers in Town X	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
968	FMIPA	ACHIRUDDIN	PEMBUATAN GENTENG DARI PEMANFAATAN LIMBAH ABU BOILER KELAPA SAWIT DAN SERAT BENANG KARET BAN BEKAS	SEMIRATA – International Conference on Science and Technology (SEMIRATA- Natural Sciences ICST) 2018	Faculty of Mathematics and Natural Sciences Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
969	FMIPA	ADITIA WARMAN M.Si	Mechanical Properties Optimization of Cellulose Nanofiber/Graphene Oxide Nanocomposite Produced by Mixing Method	International Conference on Innovation in Education, Science and Culture (ICIESC 2018)	Universitas Negeri Medan (UNIMED)¶
970	FMIPA	AWAN MAGHFIRAH S.Si, M.Si	PEMBUATAN DAN KARAKTERISASI BETON POLIMER DENGAN AGREGAT DARI BATU APUNG DAN SERAT KULIT JAGUNG SEBAGAI FILLER	SEMIRATA – International Conference on Science and Technology (SEMIRATA- ICST) 2018	Faculty of Mathematics and Natural Sciences Universitas Sumatera Utara
971	FMIPA	DONI ALDO SAMUEL SIAHAAN S.Si, M.Si	Biodiversity inventory in Batu Katak Forest, Langkat regency, North Sumatera, Indonesia	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
972	FMIPA	Dra DENY SUPRIHARTI M.Sc.	Genetic Diversity of Four Species of Tor Fishes (Tor spp) Assessed by Morphometrics Analysis	International Conference on mathematics, Sciences, Education and Technology and Assosiasi MIPA LPTK Indonesia (ICOMSET & AMLI)	Universitas Negeri Padang
973	FMIPA	Dra EMITA SABRI M.Si	The Effect of N-Heksane Extract of Andaliman (Zanthoxylum acanthopodium DC.) Fruit in the Liver Tissues of Mice During Post Implantation of Pregnancy	SEMIRATA-International Conference on Science and Technology (ICST) 2018	FMIPA Universitas Sumatera Utara
974	FMIPA	Dra MANIS SEMBIRING	Utilizing Limestone Waste Factory Cement Using Fiber Palm Oil Fiber as Power Forming Mash on Light Brick	SEMIRATA – International Conference on Science and Technology (SEMIRATA- ICST) 2018	Faculty of Mathematics and Natural Sciences Universitas Sumatera Utara
975	FMIPA	Dra MAYANG SARI YEANNY	ANALYSIS OF MERCURY BIOACCUMULATION IN BIVALVE SPECIES IN BELAWAN RIVER	in SEMIRATA - International Conference on science and Technology (ICST) 2018	FMIPA USU
976	FMIPA	Dra MAYANG SARI YEANNY	Distribution of nitrate, phosphate, dissolved oxygen and Macrozoobenthos density in the Belawan river	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
977	FMIPA	Dra MAYANG SARI YEANNY	EFFECT OF CONSERVATION AUTHORITY SHIFTING ON MARINE PROTECTED AREAS IN NORTH SUMATERA PROVINCE- INDONESIA	International Conference on Natural Resources and Sustainable Development (ICNRSD)	Postgraduate School Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
978	FMIPA	Dra MAYANG SARI YEANNY	Makrozoobenthos Community as Bioindicator in River Belawan	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
979	FMIPA	Dra MAYANG SARI YEANNY	Village Community Empowerment with Integrated Waste Processing at Namo Bintang Village Deli Serdang Regency	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
980	FMIPA	Dr ANDRIAYANI S.Pd	Risinoleic Acid Derivates as Templates For Synthesis of Mesoporous Silica Material Based on Tetraethylorthosilicate and 3-Aminopropyltrimethoxysilane as Co-Structure Directing Agent	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
981	FMIPA	Dr ANDRIAYANI S.Pd	"Synthesis of Mesoporous Silica from Tetraethylorthosilicate using Oleic acid as Template and 3-Aminopropyltrimethoxysilane as Co-structure Directing Agent	SEMIRATA ICST 2018 (International Conference on Science and Technology)	FMIPA Universitas Sumatera Utara
982	FMIPA	Dra NUNUK PRIYANI	Decoloration of Naphtol Batik Dye by Biosurfactant Producing Bacteria	SEMIRATA-International Conference on Science and Technology (SEMIRATA- Sumatera Utara ICST) 2018	Faculty of MIPA University of Sumatera Utara
983	FMIPA	Dra NUNUK PRIYANI	Decolorization of Azo Synthetic Textile Dye by Halotolerant Bacteria and Identification used by 16S rRNA	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
984	FMIPA	Dra NUNUK PRIYANI	Potency of Endophytic Bacteria from Tomato Root (<i>Solanum lycopersicum L.</i>) in Degrading Carbofuran Based-Pesticide	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
985	FMIPA	Dra SUCI RAHAYU M.Si	Organogenesis of Palm Oil from Apical Bud Explants	SEMIRATA – International Conference on Science and Technology (SEMIRATA-ICST) 2018	Faculty of Mathematics and Natural Sciences Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
986	FMIPA	Dr CUT FATIMAH ZUHRA S.Si	Acetylation of Breadfruit Starch by Using Acetic Anhydride	SEMIRATA – International Conference on Science and Technology (SEMIRATA-ICST) 2018	Faculty of Mathematics and Natural Sciences Universitas Sumatera Utara
987	FMIPA	Dr CUT FATIMAH ZUHRA S.Si	Morphological Investigation of Bacterial Cellulose / Cassava Starch Nanocomposites Produced By In-Situ Process In Agitated Culture	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
988	FMIPA	Dr DIANA ALEMIN BARUS S.S., M.Sc.	Effect of Chemical Treatment on Conducting Polymer for Flexible Smart Window Application	SEMIRATA-1 International Conference on Science and Technology 2018	Fakultas MIPA USU
989	FMIPA	Dr DIANA ALEMIN BARUS S.S., M.Sc.	Fabrication of Solution-Processed Methylammonium Lead Iodide Perovskite Solar Cells And Photodetector	SEMIRATA-1 International Conference on Science and Technology 2018	Fakultas MIPA USU
990	FMIPA	Dr DIANA ALEMIN BARUS S.S., M.Sc.	The Use of Nanofibrils Cellulose of Sugarcane Bagasse as Precursor in Synthesizing Carbon Nanodots by Hydrothermal Method	The 5th International Conference on Mathematics, Science, and Education 2018	Faculty of Mathematics and Natural Sciences, Universitas Negeri Semarang
991	FMIPA	Dr.. Dra ELIMASNI M.Si	Inducing somatic embryogenesis of Salak Sidempuan (Salacca sumatrana Becc.) with the addition of cysteine	International Conference on Science and Technology (ICST)	FMIPA Universitas Sumatera Utara
992	FMIPA	Dr.. Dra ELIMASNI M.Si	Morphological Variations of Biwa Plants (Eriobotrya japonica Lidl.) in Sumatera Utara	The 3rd International Conference on Mathematics, Sciences, Education and Technology and Asosiasi MIPA LPTK Indonesia (ICOMSET & AMLI 2018)	Universitas Negeri Padang
993	FMIPA	Dr.. Dra ELIMASNI M.Si	PHENOLOGY OF PLANT POGUNTANO (PICRIA FELLERRAE LOUR.) IN KABUPATEN DAIRI SUMATERA UTARA	The 3rd International Conference on Mathematics, Sciences, Education and Technology and Asosiasi MIPA LPTK Indonesia (ICOMSET & AMLI 2018)	UNIVERSITAS NEGERI PADANG
994	FMIPA	Dr.. Dra ELIMASNI M.Si	Physiological Effect of Colchicine Treatment to Garlic (<i>Allium sativum</i> L. var. Doulu)	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
995	FMIPA	Dr. Dra ELLY ROSMAINI M.Si	Distribusi Probabilitas Curah Hujan Di Kota Medan	SEMIRATA International Conference on Science and Technology (SEMIRATA ICST) 2018.	FMIPA USU
996	FMIPA	Dr. Dra ELLY ROSMAINI M.Si	Monthly Rainfall Distributions in Pematangsiantar	SEMIRATA International Conference on Science and Technology (SEMIRATA ICST) 2018.	FMIPA USU
997	FMIPA	Dr. Dra ELLY ROSMAINI M.Si	Some of Domain Matrix Lamda Defined By Phy-Function	SEMIRATA International Conference on Science and Technology (SEMIRATA ICST) 2018.	FMIPA USU
998	FMIPA	Dr. Dra ELVINA HERAWATI M.Si	Inclusion Theorem Between The Spaces Generated By Musielak- Phy Function.	SEMIRATA International Conference on Science and Technology (SEMIRATA ICST) 2018.	FMIPA USU
999	FMIPA	Dr. Dra ELVINA HERAWATI M.Si	Köthe-töeplitz duals of vector valued sequence spaces defined by phy-function	SEMIRATA International Conference on Science and Technology (SEMIRATA ICST) 2018.	FMIPA USU
1000	FMIPA	Dr. Dra ELVINA HERAWATI M.Si	Matrix Transformations of Musielak-Φ Function Sequence Space	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1001	FMIPA	Dr. Dra ELVINA HERAWATI M.Si	Relationship between modular and norm of vector valued sequences spaces Cesàro- phy	SEMIRATA International Conference on Science and Technology (SEMIRATA ICST) 2018.	FMIPA USU
1002	FMIPA	Dr. Dra ELVINA HERAWATI M.Si	Some Geometri Properties Of Cesàro-φ Vector Valued Sequence Space.	Semirata-International Conference on Science and Tecnology (ICST) 2018	FMIPA USU
1003	FMIPA	Dr. Dra ELVINA HERAWATI M.Si	Some Inclusion Relations of Vector Valued Sequence Spaces Defined by Musielak phy-function.	SEMIRATA International Conference on Science and Technology (SEMIRATA ICST) 2018.	FMIPA USU
1004	FMIPA	Dr. Dra ELVINA HERAWATI M.Si	Some Vector FK Sequence Spaces Generated By Modulus Function	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1005	FMIPA	Dr. Dra ELVINA HERAWATI M.Si	Topological Properties on Generalization of Vector Valued Sequence Spaces Defined by phy -Function	SEMIRATA International Conference on Science and Technology (SEMIRATA ICST) 2018.	FMIPA USU
1006	FMIPA	Dr. Dra ESTHER SORTA MAULI NABABAN M.Sc.	Mathematical Methods to Evaluate Ecological Stability of Industrial Park	SEMIRATA ICST (International Conference on Science and Technology)	FMIPA Universitas Sumatera Utara
1007	FMIPA	Dr. Dra HARRY AGUSNAR	Characterization of Technical Kaolin Using XRF, SEM EDX, XRD and FTIR and Its Potential as Industrial Raw Materials	SEMIRATA – International Conference on Science and Technology (SEMIRATA-ICST) 2018	Faculty of Mathematics and Natural Sciences Universitas Sumatera Utara
1008	FMIPA	Dr. Dra HARRY AGUSNAR	High Molecular Chitosan-based Seed Shells (<i>Tachypleus gigas</i>) with Silver Nanoparticles as Waste Treatment of Palm Oil Industry (POME)	SEMIRATA – International Conference on Science and Technology (SEMIRATA-ICST) 2018	Faculty of Mathematics and Natural Sciences Universitas Sumatera Utara
1009	FMIPA	Dr. Dra HARRY AGUSNAR	Preparation of Biofilm Chitosan with Addition of Patchouli Oil to Improve Mechanical Properties	SEMIRATA (Seminar Nasional Dan Rapat Tahunan) BKS-PTN WILAYAH BARAT BIDANG MIPA 2018	UNIVERSITAS SUMATERA UTARA
1010	FMIPA	Dr Dra ISNAINI NURWAHYUNI M.Sc.	Micropropagation of Sumatrana Benzoin (<i>Styrax Benzoin Dryander</i>) To Obtain Plant Seedling	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1011	FMIPA	Dr Dra ISNAINI NURWAHYUNI M.Sc.	Morphological And Simple Sequence Analysis of Tangerine (<i>Citrus nobilis L.</i>) from Three Regencies In North Sumatra	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1012	FMIPA	Dr. Dra IT JAMILAH	Activity Amylase of Protease of Bacteria Isolated from Floating Net Cage Location in Lake Toba	Internasional Conference on Biological Science and Biotechnology	Fakultas Matematika dan Ilmu Pengetahuan Alam, Universitas Sumatera Utara
1013	FMIPA	Dr. Dra IT JAMILAH	Activity of Amylase and Protease of Bacteria Isolated from Floating Net Cage Location in Lake Toba	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1014	FMIPA	Dr. Dra IT JAMILAH	Probiotic properties of lactic acid bacteria isolated from faeces of Pongo abeli and Macaca fascicularis	Semirata International Conference on Science and Technology (semirata ICST) 2018	Fakultas Matematika dan Ilmu Pengetahuan Alam

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1015	FMIPA	Dr. Dra IT JAMILAH	Surian (Toonasureni Merr.) leaves extract for Streptococcus mutans and Candida albicans control	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1016	FMIPA	Dr. Dra IT JAMILAH	Surian (Toonasureni Merr.) leaves extract for Streptococcus mutans and Candida albicans control	Internasional Conference on Biological Science and Biotechnology	Fakultas Matematika dan Ilmu Pengetahuan Alam, Universitas Sumatera Utara
1017	FMIPA	Dr. Dra MARDININGSIH M.Si	Local Exponent of primitive two colored digraph with cycles of length s and 2s-1	SEMIRATA - International Conference on Science and Technology (SEMIRATA ICST) 2018	UNIVERSITAS SUMATERA UTARA
1018	FMIPA	Dr Dra MARPONGAHTUN M.Sc.	Synthesis of Carbon Nanodots from Cellulose Nanocrystals Oil Palm Empty Fruit By Pyrolysis Method	International Conference on Theoretical and Applied Physics (ICTAP) 2018	Universitas Negeri Medan (UNIMED)
1019	FMIPA	Dr Dra MARPONGAHTUN M.Sc.	The effect of carbon nanodots synthesized from nanocrystal cellulose isolated from empty bunch of palm oil to the fluorescent	International Conference on Innovation in Education, Science and Culture (ICIESC 2018)	Universitas Negeri Medan (UNIMED)
1020	FMIPA	Dr Dra MARPONGAHTUN M.Sc.	The Influence of Hydrolisis Time on The Crystallinity Degree of Cellulose and Cellulose of oil palm wood (<i>Elaeisguinensis</i> Jack)	SEMIRATA ICST 2018 Science And Technology) (Semirata International Conference On Science And Technology) Universitas Sumatera Utara	Universitas Sumatera Utara
1021	FMIPA	Dr. Dra NURSAHARA PASARIBU	Ethnobotany of Animal Feeds by Batak Parmalim Communities in Toba Samosir and Samosir District	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1022	FMIPA	Dr. Dra NURSAHARA PASARIBU	Marchantiophyta Genus Bazzania in Sibuanan Mountain, Regency of Karo, North Sumatera	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1023	FMIPA	Dr. Dra NURSAHARA PASARIBU	Study of Ficus in West Block Batang Toru Forest Region, North Tapanuli District, Indonesia	SEMIRATA - International Conference on Science and Technology (ICST)	Fakultas Matematika dan Ilmu Pengetahuan Alam, Universitas Sumatera Utara
1024	FMIPA	Dr Dra SALEHA HANNUM M.Si	Begomovirus detection on diseased chili plant (<i>Capsicum annuum</i> L.) in Tanah Karo North Sumatera with PCR techniques	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1025	FMIPA	Dr Dra SALEHA HANNUM M.Si	Detection of Potato Virus Y Infecting Potato Leaves in Tanah Karo District in the Province North Sumatera, Indonesia by reverse transcription-polymerase chain reaction (RT-PCR)	SEMIRATA International Conference on Science and Technology (SEMIRATA ICST) 2018.	BKS PTN Wilayah Barat dan FMIPA Universitas Sumatera Utara
1026	FMIPA	Dr Dra SALEHA HANNUM M.Si	Diversity Analysis of Durian (<i>Durio zibethinus Murr.</i>) From north and South Nias with Simple Sequence Repeats Markers	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1027	FMIPA	Dr Dra SALEHA HANNUM M.Si	Genetic Diversity of Local Rice (<i>Oryza sativa L.</i>) from North Sumatera Using Simple Sequence Repeat (SSR)	SEMIRATA International Conference on Science and Technology (SEMIRATA ICST) 2018	BKS PTN Wilayah Barat dan FMIPA Universitas Sumatera Utara
1028	FMIPA	Dr Dra SALEHA HANNUM M.Si	Genetic Similarity of Three Durian (<i>Durio zibethinus Murr.</i>) Populations from Nias Island Sumatera Utara Based on simple Sequence Repeat (SSR)	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1029	FMIPA	Dr Dra SALEHA HANNUM M.Si	Identification of Blast Resistance Genes in 15 Rice Germplasms (<i>Oryza Sativa L.</i>) From North Sumatera Using Functional Molecular Markers	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1030	FMIPA	Dr Dra SALEHA HANNUM M.Si	Isolation of Partial Gen B-Tubulin from Balakka (<i>Phyllanthus emblica L.</i>)	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1031	FMIPA	Dr. Dra ZURIAH SITORUS	Effect of Micro Structure Ba – Based Magnetic Material as an Absorbent Material of Electromagnetic Waves	SEMIRATA – International Conference on Science and Technology (SEMIRATA- Natural Sciences Universitas ICST) 2018	Faculty of Mathematics and Faculty of Mathematics and Natural Sciences Universitas Sumatera Utara
1032	FMIPA	Dr. Drs ADIL GINTING	Synthesis Citric Cellulose As An Adsorbent Cadmium Ions (Cd ²⁺)	THE 8Th ANNUAL BASIC SCIENCE INTERNATIONAL CONFERENCE 2018.	Universitas Brawijaya

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1033	FMIPA	Dr. Drs AMIR HAMZAH SIREGAR M.Si	Improvisation of Mechanical Properties on Natural Rubber Latex Nanocomposites With Addition of Cellulose Nanocrystals (CNCs) Percolated by Carbon Nanotubes (CNTs) in Various Concentrations	International Conference on Innovation in Education, Science and Culture (ICIESC 2018)	Universitas Negeri Medan (UNIMED)
1034	FMIPA	Dr. Drs DARWIN YUNUS NASUTION	Characterization of Composite Boards Made of Oil Palm Trunk Flour/ Maleic Anhydrided Grafted Polypropylene	SEMIRATA - International Conference on Science and Technology (ICST) 2018	FMIPA USU Medan
1035	FMIPA	Dr. Drs DWI SURYANTO M.Sc.	An Ability of Endophytic Bacterial Isolated from Chili to Reduce Seedling-Off Caused by Frusarium oxysporum	SEMIRATA-International Conference on Science and Technology (ICST) 2018	Fakultas Matematika dan Ilmu Pengetahuan Alam Universitas Sumatera Utara
1036	FMIPA	Dr. Drs DWI SURYANTO M.Sc.	Analysis of Molecule Weight, Keratinase Gene Detection and Cloning of Stenotrophomonasmaltophilia FB1 from North Sumatra	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1037	FMIPA	Dr. Drs DWI SURYANTO M.Sc.	An Assay on Endophytic Bacteria from Corn and Paddy to Control Damping-Off of Rhizoctonia solani in Corn Seedling	SEMIRATA-International Conference on Science and Technology (ICST) 2018	Fakultas Matematika dan Ilmu Pengetahuan Alam Universitas Sumatera Utara
1038	FMIPA	Dr. Drs DWI SURYANTO M.Sc.	Antibacterial-based Hand Sanitizer of Biwa Leaves' Extract (<i>Eriobotrya japonica</i> (Thunb) Lindl) from Tanah Karo	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1039	FMIPA	Dr. Drs DWI SURYANTO M.Sc.	Antibacterial Properties of Endophytic Bacteria Isolated from Kemenyan (<i>Styrax benzoin</i> L.)	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1040	FMIPA	Dr. Drs DWI SURYANTO M.Sc.	First Report of Plant Growth Promoting Endophytic Bacteria from Medicinal Invasive Plants (<i>Chromolaenaodorata</i>)	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1041	FMIPA	Dr. Drs DWI SURYANTO M.Sc.	Phenotypic and Molecular Detection of OXA-48 Gene Carbapenem-Resistant <i>Escherichia coli</i> and <i>Klebsiella pneumonia</i> In H. Adam Malik Hospital Medan, Indonesia	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1042	FMIPA	Dr. Drs HERMAN MAWENGKANG	An Integer Programming Model for Sustainable Multi-Product Fish Production Planning Problem	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1043	FMIPA	Dr. Drs HERMAN MAWENGKANG	Modeling a Variant of Periodic Heterogeneous Vehicle Routing Problem with Driver Scheduling	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1044	FMIPA	Dr. Drs HERMAN MAWENGKANG	Optimization Modeling for Sustainable Production and Scheduling of Crude Palm Oil Milling Industries	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1045	FMIPA	Dr. Drs KIKI NURTJAHJA M.Sc.	A Surveyon Aspergillus Chevalieri Infection Isolated from Poultry Feed	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1046	FMIPA	Dr. Drs KIKI NURTJAHJA M.Sc.	Infection and Population of Aspergilluschevalieri on Dried-Stored Tropical Spices	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1047	FMIPA	Dr. Drs KIKI NURTJAHJA M.Sc.	Successive growth of gamma irradiated Aspergillus flavus strains isolated from nutmeg kernels (<i>Myristica fragrans</i>)	SEMIRATA-International Conference on Science and Technology (ICST) 2018	Sumatera Utara University
1048	FMIPA	Dr Drs OPEN DARNIUS M.Sc.	A Simulation Based Teaching Method to Explain the Concept of Probability Theory; an Alternative Learning Method	International Conference On Mathematical, Science and Education 2018	UNNES
1049	FMIPA	Dr Drs OPEN DARNIUS M.Sc.	Model Selection In Regression Linear: A Simulation Based On Akaike's Information Criterion	International Conference On Mathematical, Science and Education 2018	UNNES
1050	FMIPA	Dr Drs OPEN DARNIUS M.Sc.	Simulation Method Of Model Selection Based On Mallows' Cp Criteria In Linier Regression	SEMIRATA International Conference on Science and Technology (SEMIRATA ICST) 2018.	FMIPA Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1051	FMIPA	Dr. Drs PASUKAT SEMBIRING M.Si	Implementation Of Dijkstra's Algorithm To Find An Effective Route To Avoid Traffic Jam On A Busy Hour	SEMIRATA – International Conference on Science and Technology (ICST) 2018	Universitas Sumatera Utara
1052	FMIPA	Dr. Drs PASUKAT SEMBIRING M.Si	Patient Satisfaction Analysis of Service Quality with Importance Performance Analysis (IPA) Method and Customer Satisfaction Index (CSI)	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)
1053	FMIPA	Dr Drs SALOMO HUTAHALEAN	Histological Change of Pancreatic Islands Following Administration of Sauraia vulcani Korth Leaves Extract in Alloxan-Induced Diabetic Mice	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1054	FMIPA	Dr Drs SALOMO HUTAHALEAN	The Antihyperglycemic Effect of Sauraia vulcani Korth. Leaves Extracts in Type II Diabetic Mice Model	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1055	FMIPA	Dr Drs SALOMO HUTAHALEAN	The Effect of Sauraia vulcani K. Leaves Extract on Penile Corpus Cavernosa Microstructure and the Quality of Sperm in Alloxan-Induced Diabetic Mice	SEMIRATA – International Conference on Science and Technology (SEMIRATA-ICST) 2018	Faculty of Mathematics and Natural Sciences Universitas Sumatera Utara
1056	FMIPA	Dr. Drs SUYANTO M.Kom	A Usage of Probabilistic Methods in Decision Making for Wholesalers' Problem	SEMIRATA International Conference on Science and Technology (SEMIRATA ICST) 2018	Fakultas Matematika dan Ilmu Pengetahuan Alam Universitas Sumatera Utara
1057	FMIPA	Dr Drs SYAFRUDDIN ILYAS M.Biomed	A SYSTEMATIC REVIEW: PERISTOMA IRRITATION IN POST COLOSTOMY PATIENTS: RISK FACTORS	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
1058	FMIPA	Dr Drs SYAFRUDDIN ILYAS M.Biomed	Description of Histology for Giving Haramounting Leaf Ethanol Extract (<i>Rhodomyrtus tomentosa</i> (Aiton) Hassk.) as an Antioxidant in Protection Liver Mice (<i>Mus musculus L.</i>) After Exposure of Electric Cigarette Smoke	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1059	FMIPA	Dr Drs SYAFRUDDIN ILYAS M.Biomed	Description of Liver Histology of Mice (Mus musculus L.) After Giving Nano Herbal Haramunting (Rhodomyrtus tomentosa)	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1060	FMIPA	Dr Drs SYAFRUDDIN ILYAS M.Biomed	Effectiveness of Administration Etanol Extract Haramunting Leaf (Rhodomyrtus tomentosa) as Antioxidant in Preventing Special Hepar Values SGOT/SGPT Mice (Mus musculus L.) After Exposure of Electric Cigarette Smoke.	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1061	FMIPA	Dr Drs SYAFRUDDIN ILYAS M.Biomed	Effectiveness of Administration Haramunting Leaf (Rhodomyrtus tomentosa) as Antioxidant in Preventing The Damage Pancreas Mice (Mus musculus L.) After Exposure of Electric Cigarette Smoke	SEMIRATA International Conference on Science and Technology (SEMIRATA ICST) 2018.	Fakultas Matematika dan Ilmu Pengetahuan Alam Universitas Sumatera Utara
1062	FMIPA	Dr Drs SYAFRUDDIN ILYAS M.Biomed	Effect of Combination of Nano herbal Andaliman (Zanthoxylum acanthopodium) and Extra Virgin Olive Oil (Evoo) in Histology kidney of Preeclampsia	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1063	FMIPA	Dr Drs SYAFRUDDIN ILYAS M.Biomed	Effect of Giving Rhizome Kunyit (Curcuma Longa L.) Breed Extract On Histological Description and Hepar Function Of Preeclampsia Model (Rattus norvegicus)	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1064	FMIPA	Dr Drs SYAFRUDDIN ILYAS M.Biomed	Effect of Turmeric Rhizome Extract (Curcuma longa L) on Histology of Kidneys of Rats (Rattus norvergicus) Preeclampsia	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1065	FMIPA	Dr Drs SYAFRUDDIN ILYAS M.Biomed	Histological Changes In The Testis of The Guinea Pig During Administration of Methanol Extract of Bitter Melon (<i>Momordica charantia</i> L.) Seed and DMPA	SEMIRATA International Conference on Science and Technology (SEMIRATA ICST) 2018.	Fakultas Matematika dan Ilmu Pengetahuan Alam Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1066	FMIPA	Dr Drs SYAFRUDDIN ILYAS M.Biomed	Profile of clinical chemistry and hematology of long-tailed macaques (<i>Macaca fascicularis</i>) during adaptation after administration of methanol extract of bitter melon seed (<i>Momordica charantia</i>) and DMPA	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1067	FMIPA	Dr Drs SYAFRUDDIN ILYAS M.Biomed	THE CORRELATION OF SOME OF THE HEATING OF VARIOUS PALM OILS TO HISTOLOGIC AND LIVER FUNCTION OF RATS (<i>Rattus norvegicus</i>)	SEMIRATA International Conference on Science and Technology (SEMIRATA ICST) 2018.	Fakultas Matematika dan Ilmu Pengetahuan Alam Universitas Sumatera Utara
1068	FMIPA	Dr Drs SYAFRUDDIN ILYAS M.Biomed	The Effectiveness of Hydrotherapy in the Management of Heart Failure: A Systematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
1069	FMIPA	Dr Drs SYAFRUDDIN ILYAS M.Biomed	The Effect of Giving Ethanol Extracts of God Crown (<i>Phaleria macrocarpa Scheff.</i>) on Histological Description Hepar of Female Preeclampsia Model (<i>Rattus norvegicus</i>)	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1070	FMIPA	Dr Drs SYAFRUDDIN ILYAS M.Biomed	The Effect of Giving The Ethanol Extract of Mahkota Dewa (<i>Phaleriamacrocarpa</i>) from The Histological Description of Kidney in Preeklamsia Model (<i>Rattus norvegicus</i>)	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1071	FMIPA	Dr. Drs T ALIEF ATHTHORICK M.Si	Diversity of Traditional ingredients for the treatment of cancer on Karo Gugung community from North Sumatra, Indonesia	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1072	FMIPA	Dr. Drs T ALIEF ATHTHORICK M.Si	Ethnobotanical Study and Phytochemical Screening of Medicinal Plants on Karonese people from North Sumatra, Indonesia	SEMIRATA – International Conference on Science and Technology (SEMIRATA-ICST) 2018	Faculty of Mathematics and Natural Sciences Universitas Sumatera Utara
1073	FMIPA	Dr. Drs T ALIEF ATHTHORICK M.Si	Medicinal plants for the treatment of gastrointestinal disorders in the People of Karo Gugung, North Sumatra, Indonesia	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1074	FMIPA	Dr. Drs T ALIEF ATHTHORICK M.Si	Stand Structure and Carbon Stock of Tree Vegetation in Deleng Macik Taman Hutan Raya Bukit Barisan Karo District, North Sumatra, Indonesia	SEMIRATA – International Conference on Science and Technology (SEMIRATA-ICST) 2018	Faculty of Mathematics and Natural Sciences Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1075	FMIPA	Dr. Drs T ALIEF ATHTHORICK M.Si	Utilization of Plants for the healing of bones, muscles and skin diseases in Karo Gugung community, North Sumatra, Indonesia	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1076	FMIPA	Dr. Drs TAMRIN	Fabrication and Characterization of Natural Rubber Composite (SIR 5)/Organo-Montmorillonite Using Cetil Trimetil Ammonium Bromide as A Surface Modifier	SEMIRATA – International Conference on Science and Technology (SEMIRATA-ICST) 2018	Faculty of Mathematics and Natural Sciences Universitas Sumatera Utara
1077	FMIPA	Dr. ERNI JAMILAWATY S.Si., M.Si.	Breeding season of cormorant (<i>Phalacrocorax sulcirostris</i>) at Tanjung Rejo, Sumatera Utara	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1078	FMIPA	Dr. ERNI JAMILAWATY S.Si., M.Si.	Food Preferences of Anuran Species in Horticultural Lands, Doulu Village, Karo Regency, North Sumatera	SEMIRATA – International Conference on Science and Technology (SEMIRATA-ICST) 2018	Faculty of Mathematics and Natural Sciences Universitas Sumatera Utara
1079	FMIPA	Dr. ERNI JAMILAWATY S.Si., M.Si.	Grey Heron's (<i>Ardea cinerea</i>) Individual Behavior in Tanjung Rejo, Deli Serdang, Sumatera Utara	SEMIRATA – International Conference on Science and Technology (SEMIRATA-ICST) 2018	Universitas Sumatera Utara
1080	FMIPA	Dr ETTI SARTINA SIREGAR S.Si	Lepidoziaceae (Marchantiophyta) in Taman Eden 100 Natural Park, North Sumatra Indonesia	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1081	FMIPA	Dr ETTI SARTINA SIREGAR S.Si	Morphological Study on <i>Marchantia emarginata</i> Reinw.,Blume et Nees. in North Sumatra Indonesia	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1082	FMIPA	Dr ETTI SARTINA SIREGAR S.Si	Species of Liverworts Family Plagiochilaceae of Mount Lubuk Raya North Sumatra Indonesia	SEMIRATA-ICST (Seminar dan Rapat Tahunan-International Conference on Science and Technology)	Fakultas Matematika dan Ilmu Pengetahuan Alam, Universitas Sumatera Utara
1083	FMIPA	Dr ETTI SARTINA SIREGAR S.Si	The Liverworts Family Lepidoziaceae in Aek Nauli Parapat Natural Forest, North Sumatra, Indonesia	SEMIRATA-ICST (Seminar dan Rapat Tahunan-International Conference on Science and Technology)	Fakultas Matematika dan Ilmu Pengetahuan Alam, Universitas Sumatera Utara
1084	FMIPA	Dr HESTI WAHYUNINGSIH S.Si, M.Si	Morphological and Genetic Analysis of Batak Fish (<i>Tor soro</i>) in North Sumatera	SEMIRATA ICST (sEMIRATA International Conference on Science and Technology 2018)	FMIPA Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1085	FMIPA	Dr HESTI WAHYUNINGSIH S.Si, M.Si	Population of Rasbora fish from Several rivers in Langkat regency, North Sumatera	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1086	FMIPA	Dr IRWANA NAI NGGOLAN A.Md, M.Sc.	Formaldehyde Detection Using Chitosan Based Sensor Crosslinked with Glutaraldehyde	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1087	FMIPA	Dr IRWANA NAI NGGOLAN A.Md, M.Sc.	Milk Powder Quality Degradation Detection Using Chitosan Film Based Sensor	SEMIRATA BKS PTN WILAYAH BARAT	BKS MIPA-FMIPA USU
1088	FMIPA	Dr IRWANA NAI NGGOLAN A.Md, M.Sc.	The effect of Ferredoxin in Enhancing The Sensing Properties of Chitosan Based Acetone Sensors	SEMIRATA BKS PTN WILAYAH BARAT	BKS MIPA-FMIPA USU
1089	FMIPA	Dr IRWANA NAI NGGOLAN A.Md, M.Sc.	The Effects of Exfoliated Graphite Concentration to Sensing Properties of Chitosan/Exfoliated Graphite Film Crosslinked With Glutaraldehyde	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1090	FMIPA	Dr JULIATI BR TARIGAN S.Si, M.Si	Synthesis and Properties of New Hydrogel from Cross-Linked Galactomannan Boric	SEMIRATA (Seminar Nasional Dan Rapat Tahunan)-ICST	UNIVERSITAS SUMATERA UTARA
1091	FMIPA	Dr JULIATI BR TARIGAN S.Si, M.Si	The concrete frame strength test is filled with brick against horizontal loads with several types of column beam joints and several types of brick wall connection frames	1st International Conference on Industrial and Manufacturing Engineering (ICI&ME) 2018	Teknik Industri USU
1092	FMIPA	Dr JULIATI BR TARIGAN S.Si, M.Si	The Effect of Arenga Pinnata L. Polysaccharide Extract on Blood Glucose Level	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Jalan Universitas Kampus USU, Medan
1093	FMIPA	Dr KERISTA SEBAYANG M.S	Fabrication of SS316-Sheathed BPSCCO Superconducting Wire with the addition of Carbon Nanotubes	International Conference on Theoretical and Applied Physics (ICTAP) 2018	Universitas Negeri Medan (UNIMED)
1094	FMIPA	Dr KERISTA SEBAYANG M.S	The Effects of Carbon Nanotubes (CNT) on Fabrication of	International Conference on Science and Technology (ICST) 2018	FMIPA USU

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1095	FMIPA	Dr. MASITTA TANJUNG S.Si, M.Si	Chemical physical characteristics of Bombyx mori L C301 pupae which were given a heat shock	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1096	FMIPA	Dr. MASITTA TANJUNG S.Si, M.Si	Species and prevalence of endoparasites on the feces of sambar deer (<i>Cervus unicolor</i>) and spotted deer (<i>Axis-axis</i>) in conservation universitas of sumatera utara	SEMIRATA International Conference on Science and Technology (SEMIRATA ICST) 2018	FMIPA Universitas Sumatera Utara
1097	FMIPA	Dr MUHAMMAD TAUFIK S.Si, M.Si	Analysis of the physical properties for processed tuna products mixed with lard in order to Increase Halal Food Safety	ICoSAaNRM (International Conference on Sustainable Agriculture and Natural Resources Management)	Fakultas Pertanian Universitas Muhammadiyah Sumatera Utara (UMSU)
1098	FMIPA	Dr MUHAMMAD TAUFIK S.Si, M.Si	Application of Spectrophotometry UV technique in analysis of lard on pork nuggets	AISTSSE (The 5th Annual International Seminar on Trends in Science and Science Education) 2018	Universitas Negeri Medan
1099	FMIPA	Dr MUHAMMAD TAUFIK S.Si, M.Si	Applications of Electrosynthesis Extraction to Analyze of Nicotine from Tobacco Leaf (<i>Nicotiana tabacum</i> L)	SEMIRATA – International Conference on Science and Technology (SEMIRATA-ICST) 2018	Faculty of Mathematics and Natural Sciences Universitas Sumatera Utara
1100	FMIPA	Dr PERDINAN SINUHAJI M.Sc.	Analysis of Composition; Topography of Volcanic Materials Erupted from Mount Sinabung, Karo Regency, Indonesia	SEMIRATA – International Conference on Science and Technology (SEMIRATA- ICST) 2018	Faculty of Mathematics and Natural Sciences Universitas Sumatera Utara
1101	FMIPA	Dr PERDINAN SINUHAJI M.Sc.	KARAKTERASI BATU VULKANIK GUNUNG SINABUNG DESA SIMACEM KABUPATEN KARO DENGAN XRD, SEM-EDX	SEMIRATA – International Conference on Science and Technology (SEMIRATA- ICST) 2018	Faculty of Mathematics and Natural Sciences Universitas Sumatera Utara
1102	FMIPA	Dr PERDINAN SINUHAJI M.Sc.	The Effect of Composite Bonded Magnet NdFeB/BaFe12O19 Composition With an Addition of Bakelite to Physical and Magnetic Properties	International Conference on Theoretical and Applied Physics (ICTAP) 2018	Universitas Negeri Medan (UNIMED)
1103	FMIPA	Dr PERDINAN SINUHAJI M.Sc.	The Effect of Sintering Time on Superconductor Wire Bi-Pb-Sr-Ca-Cu-O with Dopant Te Sheeted Ag Using Powder In-Tube Method	International Conference on Theoretical and Applied Physics (ICTAP) 2018	Universitas Negeri Medan (UNIMED)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1104	FMIPA	Drs ERMAN MUNIR Dr	Antagonistic endophytic fungi of <i>Globba pendula</i> Roxb. from Taman Hutan Raya, North Sumatra against <i>Staphylococcus aureus</i> ATCC® 29213™	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1105	FMIPA	Drs ERMAN MUNIR Dr	Antagonistic endophytic fungi of <i>Hedychium coronarium</i> J. Koenig from Hutan Sibayak and Taman Hutan Raya, North Sumatra against <i>Staphylococcus aureus</i> ATCC® 29213™	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1106	FMIPA	Drs ERMAN MUNIR Dr	Antibacterial and phosphatesolubilization activity of endophytic bacteria isolated from <i>Pterydophyta</i> (<i>Tectariabarberi</i>)	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1107	FMIPA	Drs ERMAN MUNIR Dr	Decolorizatuion of Batik Naphthal Dye by Local Ligninolytic Fungal Isolates	SEMIRATA ICST 2018 (International Conference on Science and Technology)	FMIPA Universitas Sumatera Utara
1108	FMIPA	Drs ERMAN MUNIR Dr	Lead accumulation activity offungiisolated from Batang Toru, SouthTapanuli, NorthSumatra	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1109	FMIPA	Drs ERMAN MUNIR Dr	Potency of Dye Absorption of Exopolysaccharide Producing Fungi Isolated From Gunung Barus North Sumatera, Indonesia	SEMIRATA ICST 2018 (International Conference on Science and Technology)	FMIPA Universitas Sumatera Utara
1110	FMIPA	Drs ERMAN MUNIR Dr	Potential of <i>Capsicum annuum</i> rhizosphere bacteria in inhibiting the growth of <i>Fusarium oxysporum</i> in-vitro	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1111	FMIPA	Drs ERMAN MUNIR Dr	Preliminary Screening of Antagonistic Fungal Endophytes from Zingiberaceae	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1112	FMIPA	Drs ERMAN MUNIR Dr	Premiliary study of local bacterial isolates in decolorization of liquid waste from boiling process of batik industry	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1113	FMIPA	Drs ERMAN MUNIR Dr	Records of Culturable Endophytic Fungi Inhabiting Rhizome of Elettaria in Hutan Sibayak, North Sumatera	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1114	FMIPA	Drs ERMAN MUNIR Dr	The ability of fungi isolated from in landfill in decolorization of liquid waste of batik industry	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1115	FMIPA	Drs HARLEM MARPAUNG S.E.	Analysis and Risk Assessment of Natural Radioactivity Elements in Coal Wastes from Medan Industrial Area	SEMIRATA – International Conference on Science and Technology (SEMIRATA-ICST) 2018	Faculty of Mathematics and Natural Sciences Universitas Sumatera Utara
1116	FMIPA	Drs HARLEM MARPAUNG S.E.	Analysis of Natural Radioactive Risks In Coal Waste In Industrial Medan Area (KIM)	SEMIRATA (Seminar Nasional Dan Rapat Tahunan)-ICST	UNIVERSITAS SUMATERA UTARA
1117	FMIPA	Drs HERLINCE SIHOTANG M.Si	Model of Formation Graphene from Graphite with Ammonia Reduktor	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1118	FMIPA	Drs MUHAMMAD ZAIDUN SOFYAN M.Si	Diversity Study of Grasses in Togu Domu Nauli Village, Dolok Pardamean Sub- District, Simalungun District, North Sumatra Province	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1119	FMIPA	Drs MUHAMMAD ZAIDUN SOFYAN M.Si	Potential Poaceae as a medicinal plant in Silalahi Village, Silah Sabungan District, Dairi Regency, North Sumatra Province	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1120	FMIPA	Drs NURSAL M.Si	Egg Hatchability and The Development of Aedes aegypti Mosquitoes in the Ethanol Extracts Of Bitter Melon Leaf (<i>Momordica charantia</i>) and Basil Leaf (<i>Ocimum basilicum L.</i>)	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1121	FMIPA	Drs NURSAL M.Si	The Effectiveness of Botanical Insecticide Formulations of four Plant Types and Adjuvants on the Nutrition Index of the fifth Instar Larvae of <i>Heliothis armigera hubner</i>	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1122	FMIPA	Drs NURSAL M.Si	The Effectiveness of Dichloromethane Extract of Various Plants on Eggs Hatchability, and Life Cycle of Aedes aegypti L. Mosquitoes	SEMIRATA-ICST 2018 (SEMIRATA and International Conference on Science and Technology)	FMIPA USU

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1123	FMIPA	Drs NURSAL M.Si	The Influence of the Ethanol Extracts of Numerous Plants on the Growth and Efficiency of Food Consumption of The Fifth Instar Larvae of <i>Heliothisarmigera</i> Hubner	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1124	FMIPA	Drs SERI BIMA SEMBIRING Ph.D, Ph.D.	PURIFICATION OF RICINOLEIC ACID METHYL ESTER USING MESOPOROUS CALCIUM SILICATE (CASIO3) ADSORBENT	SEMIRATA ICST 2018	FMIPA Universitas Sumatera Utara
1125	FMIPA	Drs TERNALA ALEXANDER BARUS Dr.Ing.	Ecobiological Review of <i>Neolissochilus sumatranus</i> Fish (Weber and de Beaufort, 1916) in Asahan River, North Sumatera	SEMIRATA ICST 2018 (International Conference on Science and Technology)	FMIPA Universitas Sumatera Utara
1126	FMIPA	Drs TERNALA ALEXANDER BARUS Dr.Ing.	Macrozoobentos Diversity as Bioindicator of the Water Quality in the Sungai Bilah District of Rantauprapat	SEMIRATA ICST 2018 (International Conference on Science and Technology)	FMIPA Universitas Sumatera Utara
1127	FMIPA	Drs TERNALA ALEXANDER BARUS Dr.Ing.	Morphometric Study of Pacific Oyster (<i>Crassostrea gigas</i>) in Banda Aceh Waters	SEMIRATA ICST 2018 (International Conference on Science and Technology)	FMIPA Universitas Sumatera Utara
1128	FMIPA	Drs TERNALA ALEXANDER BARUS Dr.Ing.	Plankton diversity at Situmurun village, freshwater area of Lake Toba, North Sumatera	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1129	FMIPA	Drs TULUS M.Si, Ph.D	Computational Analysis of Fluid Behaviour Around Airfoil With Navier-Stokes Equation	International Conference on Engineering, Technologies and Applied Sciences 2018	Universitas Lampung
1130	FMIPA	Drs TULUS M.Si, Ph.D	Computational Analysis of Water Wheel for Hydro-Electric Power	International Conference on Engineering, Technologies and Applied Sciences 2018	Universitas Lampung
1131	FMIPA	Drs TULUS M.Si, Ph.D	HEAT TRANSFER ANALYSIS PROBLEM IN THREE DIMENSION WITH FINITE ELEMENT METHOD	The 3rd Annual Applied Science and Engineering Conference (AASEC) 2018	Universitas Pendidikan Indonesia
1132	FMIPA	Drs TULUS M.Si, Ph.D	Heat Transfer Simulation on Windows Glass Using COMSOL Multiphysics	The 3rd International Conference on Computing and Applied Informatics 2018	Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1133	FMIPA	Drs TULUS M.Si, Ph.D	Optimization of Temperature on The Concentration of a Mixture of Substances in Liquid Waste Treatment Process Palm Oil	SEMIRATA International Conference on Science and Technology	Universitas Sumatera Utara
1134	FMIPA	Drs TULUS M.Si, Ph.D	OPTIMIZATION TEMPERATURE IN THE ROOM USING AIR CONDITIONER WITH FINITE ELEMENT METHOD	The 3rd Annual Applied Science and Engineering Conference (AASEC) 2018	Universitas Pendidikan Indonesia
1135	FMIPA	Drs TULUS M.Si, Ph.D	Optimum Index Factor and Cloud Removal in The Landsat Imagery Data Processing	SEMIRATA International Conference on Science and Technology	Universitas Sumatera Utara
1136	FMIPA	Drs TULUS M.Si, Ph.D	Stability Analysis in Three Dimensions for The Incompressible Navier-Stokes Equation	International Conference of Science, Technology, Engineering, Environmental and Ramification Researches (ICOSTEERR)	Universitas Sumatera Utara
1137	FMIPA	Drs TULUS M.Si, Ph.D	Stability Analysis of THE SIRS Epidemic Model Using The Fifth-Order Runge Kutta Method	7th International Conference on Multidisciplinary Research 2018	Universitas Islamic Sumatera Utara
1138	FMIPA	Dr SUSILAWATI S.Si, M.Si	Ethanol Purification Using Active Natural Pahae Zeolite By Adsorption Distillation Method	SEMIRATA International Conference on Science and Technology (SEMIRATA ICST) 2018	Fakultas Matematika dan Ilmu Pengetahuan Alam Universitas Sumatera Utara (FMIPA USU)
1139	FMIPA	Dr SUSILAWATI S.Si, M.Si	Fabrication of Ceramic Composites Based on Cuo-Zno	SEMIRATA International Conference on Science and Technology (SEMIRATA ICST) 2018	Fakultas Matematika dan Ilmu Pengetahuan Alam Universitas Sumatera Utara (FMIPA USU)
1140	FMIPA	Dr SUSILAWATI S.Si, M.Si	The Effect of the Mixture Variation and Holding Time to the Porous Ceramics Based from Clay and Active Charcoal as A Filter of Water Vapour	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1141	FMIPA	Dr. SYAHRUL HUMAIDI M.Sc.	Excess Conductivity Analysis in $Tl_2-xCr_xBa_2CaCu_2O_8$ -d	30th REGIONAL CONFERENCE on SOLID STATE SCIENCE & TECHNOLOGY 2018 (RCSST-2018)	USIM and MASS

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1142	FMIPA	Dr. SYAHRUL HUMAIDI M.Sc.	The Preparation of Tl-2212 Cr-Substituted (Tl _{2-x} Crx)Ba ₂ Ca ₂ Cu ₂ O _{8-d} Superconductor	Semirata-ICST2018 (Seminar dan Rapat Tahunan- International Conference on Science and Technology 2018)	Universitas Sumatera Utara, Medan
1143	FMIPA	Drs ZUL ALFIAN M.Sc.	Detection and Identification of Morphine in Blood of Male White Rats (<i>Rattus Norvegicus</i>) by Ultra VioletVisible Spectrophotometry	SEMIRATA – International Conference on Science and Technology (SEMIRATA-ICST) 2018	Faculty of Mathematics and Natural Sciences Universitas Sumatera Utara
1144	FMIPA	Dr. TIMBANGEN SEMBIRING S.Si, M.Sc	Characterization of physical and electrical properties of Bi _{1.8} Pb _{0.4} Sr ₂ Ca _{2-x} MxCu ₃ O _y (M=Na, Mg, Ce) Superconductor	The 8th International Conference and Theoretical Applied Physics ICTAP) 2018. Physics and Smart Application	Physical Society of Indonesia, Branch North Sumatera
1145	FMIPA	Dr. TIMBANGEN SEMBIRING S.Si, M.Sc	Effect of Dopant on Superconductor Bi _{1.8} Pb _{0.4} Sr ₂ Ca _{2-x} MxCu ₃ O _y (M= Ce, Na, Mg) Phase 2223 by Solid Method	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1146	FMIPA	Dr. TIMBANGEN SEMBIRING S.Si, M.Sc	Study and characterization of biocomposite materials based on the Durian Fiber (<i>Durio zibethinus Murr</i>) reinforced using polyester resin.	SEMIRATA International Conference on Science and Technology (SEMIRATA ICST) 2018.	FMIPA USU Medan
1147	FMIPA	Dr YURNALIZA S.Si, M.Si	Conversion of Paddy Straw into Fertilizer and Animal Feed at Tanjung Rejo Village, Deli Serdang Regency	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1148	FMIPA	Dr YURNALIZA S.Si, M.Si	Isolation and Identification of Exopolysaccharide-Producing Endophytic Fungi from Leaf Midribs of Oil Palm	SEMIRATA_ICST 2018	FMIPA USU
1149	FMIPA	Dr YURNALIZA S.Si, M.Si	Isolation and screening antagonistic activity of diazotrophic endophytic bacteria from oil palm roots against <i>Ganoderma boninense</i>	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1150	FMIPA	Dr YURNALIZA S.Si, M.Si	The Potency of Plant Growth Promoting Rhizobacteria (PGPR) of Coastal Poaceae (<i>Phragmites karka</i>) to Stimulating of Paddy (<i>Oryza sativa L.</i>) Growth	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1151	FMIPA	HERTY AFRINA SIAINTURI S.Si, M.Si	Determination of Half Value Layer (HVL) Value on X with using the Some of Aluminum, Copper and Lead (Al, Cu, and Sn) Attenuators	SEMIRATA – International Conference on Science and Technology (SEMIRATA- ICST) 2018	Faculty of Mathematics and Natural Sciences Universitas Sumatera Utara
1152	FMIPA	KANIWA BERLIANI S.Si, M.Si, Dr	Breastfeeding pattern of Sumatran Elephant (<i>Elephas maximus sumatrana</i>) towards their calf at Tangkahan Conservation Response Unit (CRU), District of Langkat, North Sumatera	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1153	FMIPA	KANIWA BERLIANI S.Si, M.Si, Dr	Daily Activity of Allomother Elephant (<i>Elephas maximus sumatrana</i>) in Tangkahan Conservation Response Unit (CRU) Area, Langkat, North Sumatera	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1154	FMIPA	KANIWA BERLIANI S.Si, M.Si, Dr	Evaluation of Human-Elephant (<i>Elephas maximus sumatrana</i>) Conflict in Aceh Province	SEMIRATA ICST 2018 (International Conference on Science and Technology)	FMIPA Universitas Sumatera Utara
1155	FMIPA	KANIWA BERLIANI S.Si, M.Si, Dr	Food Preference of Sumatran Elephant (<i>Elephas maximus sumatrana</i>) to Community Crop in Human-Elephant Conflict Area of Aceh Province	SEMIRATA ICST 2018 (International Conference on Science and Technology)	FMIPA Universitas Sumatera Utara
1156	FMIPA	KANIWA BERLIANI S.Si, M.Si, Dr	Utilization of Snail Pests into Animal Feed in Desa Tanjung Rejo, Deli Serdang Regency	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1157	FMIPA	KERISTA TARIGAN Dr	Charateristics The Influence Of The Seismic Signal Noise Using Spectral Analysis	SEMIRATA – International Conference on Science and Technology (SEMIRATA- ICST) 2018	Faculty of Mathematics and Natural Sciences Universitas Sumatera Utara
1158	FMIPA	LIANA DWI SRI HASTUTI S.Si, M.Si, Ph.D	Cyathus of North Sumatera (Basidiomycota: Nidulariaceae)	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1159	FMIPA	LIANA DWI SRI HASTUTI S.Si, M.Si, Ph.D	Promoting Growth of Tomato (<i>Solanum lycopersicum L.</i>) Using Trichoderma–Rice Branbased Biofertilizer	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1160	FMIPA	LIANA DWI SRI HASTUTI S.Si, M.Si, Ph.D	The Effect of Wheat Bran Soil Inoculant of Monacrosporium eudermatum isolated from North Sumatera in the Reduction of Gall Development by Meloidogyne incognita in Nicotiana x sanderae	Seminar dan Rapat Tahunan (SEMIRATA) International Conference on Science Technology (ICST)	Fakultas Matematika dan Ilmu Pengetahuan Alam
1161	FMIPA	LUKMAN HAKIM S.Si, M.Si	Numerical Simulation of Steady State Heat Distribution in Polymer Concrete Heating with Aggregate Silica Sand and Shellfish	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1162	FMIPA	LUKMAN HAKIM S.Si, M.Si	PEMANFAATAN SERAT KULIT PINANG - BATU APUNG DAN RESIN EPOKSI TERHADAP KARAKTERISASI BETON POLIMER	SEMIRATA – International Conference on Science and Technology (SEMIRATA- Natural Sciences Universitas ICST) 2018	Faculty of Mathematics and Natural Sciences Universitas Sumatera Utara
1163	FMIPA	MUHAMAD SONTANG SIHOTANG S.S.I, M.T, Dr	Model Program Pengolahan Limbah Tulang Ikan untuk Aplikasi Produk Air Masyarakat Pesisir dan Uji Karakteristiknya	Seminar Nasional dan Rapat Tahunan Bidang MIPA (SEMIRATA) 2018	Fakultas Matematika dan Ilmu Pengetahuan Alam (FMIPA) Universitas Sumatera Utara (USU)
1164	FMIPA	MUHAMAD SONTANG SIHOTANG S.S.I, M.T, Dr	Particle Size and Temperature Analysis of Natural Hydroxyapatite from Fish Bone Waste of Coastal Communities	Semirata International Conference and Technology (ICST)	Fakultas Matematika dan Ilmu Pengetahuan Alam (FMIPA) Universitas Sumatera Utara (USU)
1165	FMIPA	MUHAMMAD ZULHAM EFENDI SINAGA S.Si, M.Si	The Preparation of Film Agar-Chitosan from Isolated Agar of Gracilaria	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1166	FMIPA	NASRUDDIN M NOOR	Regeneration of Spent Activated Carbon from Wastewater Treatment Plant Application	SEMIRATA – International Conference on Science and Technology (SEMIRATA- Natural Sciences Universitas ICST) 2018	Faculty of Mathematics and Natural Sciences Universitas Sumatera Utara
1167	FMIPA	NASRUDDIN M NOOR	Study of Particle Size and Affix Fe in Permanent Magnet Materials BaFe12O19 against Their Physical Properties	SEMIRATA – International Conference on Science and Technology (SEMIRATA- Natural Sciences Universitas ICST) 2018	Faculty of Mathematics and Natural Sciences Universitas Sumatera Utara
1168	FMIPA	RIKSON A F SIBURIAN Ph.D, S.Si, M.Si, Ph.D	Study on Graphite and Graphene Performance as Electrode in Primary Cell Batteries	SEMIRATA-International Conference on Science and Technology (ICST) 2018	BKS MIPA Wilayah Barat - FMIPA USU

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1169	FMIPA	RIYANTO SINAGA S.Si, M.Si	Utilization of Plastic waste in Namo Bintang Village of Deli Serdang Regency	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1170	FMIPA	SAHARMAN GEA S.Si, M.Si, Ph.D	Activity Assays of Calcinated Sarulla Natural Zeolite (SNZ-Cal) in Catalytic Hydrocracking Rubber Seed Oil	International Conference on Science and Technology (ICST) 2018	FMIPA USU
1171	FMIPA	SAHARMAN GEA S.Si, M.Si, Ph.D	All-Cellulose Composite Isolated From Oil Palm Empty Fruit Bunch	International Conference on Science and Technology (ICST) 2018	FMIPA USU
1172	FMIPA	SAHARMAN GEA S.Si, M.Si, Ph.D	Enhancing the Quality of Nata De Coco Starter by Channeling the Oxygen into the Bioreactor Through Agitation Methode	International Seminar on Chemistry (ISoC) 2018	Institut Teknologi Sepuluh November (ITS)
1173	FMIPA	SAHARMAN GEA S.Si, M.Si, Ph.D	Preliminary Study on The Fabrication of Cellulose Nanocomposite Film From Oil Palm Empty Fruit Bunches Partially Solved into LiCl/DMAc With The Variation of Dissolution Time	International Conference on Science and Technology (ICST) 2018	FMIPA USU
1174	FMIPA	SAHARMAN GEA S.Si, M.Si, Ph.D	Preparation of Polyvinyl Alcohol/Cellulose Nanofiber Nanocomposite Isolated From Empty Oil Palm Fruit Bunches	The 19th International Union of Material Research Societies International Conference in Asia (IUMRS-ICA)	Indonesia Materials Research Society (MRS-INA)
1175	FMIPA	SAHARMAN GEA S.Si, M.Si, Ph.D	Study of Bacterial Cellulose as Scaffold on Cartilage Tissue Engineering	International Seminar on Chemistry (ISoC) 2018	Institut Teknologi Sepuluh November (ITS)
1176	FMIPA	SAHARMAN GEA S.Si, M.Si, Ph.D	The Analysis of Thermal and Mechanical Propertis of Biocomposite Polycaprolacton/ Cellulose Nanofiber from Oil Palm Empty Fruit Bunches	International Seminar on Chemistry (ISoC) 2018	Institut Teknologi Sepuluh November (ITS)
1177	FMIPA	SAHARMAN GEA S.Si, M.Si, Ph.D	The Effect of liquid smoke as formic acid substituents in improving the coagulation process of natural rubber	International Conference on Theoretical and Applied Physics (ICTAP) 2018	Universitas Negeri Medan (UNIMED)
1178	FMIPA	SAHARMAN GEA S.Si, M.Si, Ph.D	The Preparation and Characterization of bentonite nanoparticle from Bener Meriah, Indonesia	International Conference on Science and Technology (ICST) 2018	FMIPA USU

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1179	FMIPA	SAHARMAN GEA S.Si, M.Si, Ph.D	The Study on Physical and Mechanical Properties of Latex/Graphene Oxide Composite Film	International Conference on Theoretical and Applied Physics (ICTAP) 2018	Universitas Negeri Medan (UNIMED)
1180	FMIPA	TULUS IKHSAN NASUTION M.Sc., Ph.D	Application of MQ-138 Semiconductor Sensor for Breath Acetone Detection	SEMIRATA – International Conference on Science and Technology (SEMIRATA- ICST) 2018	Faculty of Mathematics and Natural Sciences Universitas Sumatera Utara
1181	FMIPA	TULUS IKHSAN NASUTION M.Sc., Ph.D	BREATH ACETONE DETECTION USING A CHITOSAN-BASED SENSOR	SEMIRATA – International Conference on Science and Technology (SEMIRATA- ICST) 2018	Faculty of Mathematics and Natural Sciences Universitas Sumatera Utara
1182	FMIPA	TULUS IKHSAN NASUTION M.Sc., Ph.D	Chitosan Film Based Soil Moisture Sensor using A Non-Contact Detection Method	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1183	FMIPA	TULUS IKHSAN NASUTION M.Sc., Ph.D	Testing of The Charging and Discharging Characteristic of Chitosan Thick Film as a Capacitor Dielectric	SEMIRATA – International Conference on Science and Technology (SEMIRATA- ICST) 2018	Faculty of Mathematics and Natural Sciences Universitas Sumatera Utara
1184	FMIPA	TULUS IKHSAN NASUTION M.Sc., Ph.D	Utilization of TGS 821 Sensor as A Hydrogen Detection Of Electrolysis Water (H ₂ O) Results Realtime With Daq on PC	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1185	FMIPA	YUAN ALFINSYAH SIHOMBING S.Pd, M.Sc.	Morphology of Composite Membranes Based on Chitosan- Pahae Natural Zeolite	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1186	FP	ACHMAD SADELI S.Pt, M.Sc.	Application of elementary hydrology model for the assesment of watershed health at Progo Hulu watershed	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1187	FP	ADIAN RINDANG S.TP, M.Si	Drying characteristic of unhulled rice in biomass energy and combination rotary dryer	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1188	FP	AMANATUL FADHILAH S.Pi, M.Si	Cpue analysis of Skipjack Tuna (Katsuwonus pelamis) at The Sibolga Nusantara Fishery Port	AEFS (Agriculture, Environment and Food Security)	Fakultas Pertanian
1189	FP	AMANATUL FADHILAH S.Pi, M.Si	Elasmobranch catch composition of North Sumatera Fishers	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1190	FP	AMEILIA ZULIYANTI SIREGAR S.Si, Ph.D	Potencial of Tempe Product of Universitas Sumatera Utara in Suporting Food Security in North Sumatera, Agriculture Food and Energy indonesia	Internasional Conference Sustainable	Asia Pacific Network SAFE
1191	FP	DELIMA LAILAN SARI NASUTION S.TP, M.Sc.	Application of Elementary Hydrology Model for the Assesment Watershed Health at Progo Hulu Watershed	International Conference on Agriculture, Environment, and Food Security	Fakultas Pertanian USU
1192	FP	DESRITA S.Pi, M.Si	Biology and growth of Asiatic Hard Clam (<i>Meretrix meretrix</i>) population in Tanjung Balai, North Sumatera	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1193	FP	DESRITA S.Pi, M.Si	Diversity and Habitat Condition of Tor Fish (<i>Tor spp.</i>) in the Upstream of Wampu Waters, North Sumatra, Indonesia	2nd International Conference on Agriculture, Environmental and Food Security	Fakultas Pertanian Universitas Sumatera Utara
1194	FP	DESRITA S.Pi, M.Si	The Gonad Maturity Level of Tor Fish (<i>Tor spp.</i>) in Upstream Wampu Watershed Langkat Regency of North Sumatera	2nd International Conference on Agriculture, Environmental and Food Security	Fakultas Pertanian Universitas Sumatera Utara
1195	FP	Dr. Dra MARYANI CYCLU TOBING	The influence of attractant from coffe bean and outer skin of coffee to imago of coffee berry borer <i>Hypothenemus hampei</i> Ferr. (Coleoptera: Curculionidae) on the field	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1196	FP	Dr. Dra MARYANI CYCLU TOBING	The potential of <i>Myoponope castanea</i> (Hymenoptera: Formicidae) as a predator for <i>Oryctes rhinoceros</i> Linn larvae (Coleoptera: Scarabaeidae)	SEMIRATA ICST 2018 (International Conference on Science and Technology)	FMIPA Universitas Sumatera Utara
1197	FP	Dr. Dr ERWIN MASRUL HARAHPAP	The Influence of Time in Fertilizing with N-PK-Ca-Mg 12,9 : 11,4 : 16,8 : 0,6 : 4,77 by Pruning on Flushing, Flowering, and Pod Reserves of TSH 858 Clone	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1198	FP	Dr. Dr. Ir LISA MAWARNI	Changes in biochemical characteristics in shade soybean plants	AEFS 2018 (Second International Conference on Agriculture, Environment and Food Security)	Fakultas Pertanian USU
1199	FP	Dr. Dr. Ir LISA MAWARNI	Correlation of net photosynthesis to the sum of productive branches and seed weight on shaded soybean	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1200	FP	Dr. Dr. Ir LISA MAWARNI	Morphophysiology Study of Binahong (<i>Anredera cordifolia</i> (L.) Steenis) as A Potential Medicinal Plant through Growth Regulators Application	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1201	FP	Dr. Eng NAUAS DOMU MARIHOT ROMAULI S.TP, M.Eng	Experimental study on candleberry shell and areca palm fibre as a solid fuel for boiler	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1202	FP	Dr. Eng NAUAS DOMU MARIHOT ROMAULI S.TP, M.Eng	Study on the convective drying of potato cube	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1203	FP	Dr ERI YUSNI M.Sc.	CPUE analysis of skipjack tuna (<i>Katsuwonus pelamis</i>) at the Sibolga Nusantara Fishery Port	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1204	FP	Dr ERI YUSNI M.Sc.	Identification of ectoparasites in Fry Tilapia (<i>Oreochromis Niloticus</i>) in Aquaculture Pond	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1205	FP	Dr ERI YUSNI M.Sc.	Proximate carcas composition with different CaHPO ₄ and body conformation of Red Tilapia	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1206	FP	Dr. Ir ABDUL RAUF M.P	Changes in soil chemical properties of sub- districk pangururan samosir with the providing of composition of coconut and filth of production to corn plants (<i>Zea mays L.</i>)	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1207	FP	Dr. Ir ABDUL RAUF M.P	Effect of salinity on spore germination, hyphal length and root colonization of the Arbuscular Mycorrhizal Fungi	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1208	FP	Dr. Ir ABDUL RAUF M.P	Effects of Oil Palm (<i>Elaeis guineensis Jacq</i>) Land Conservation Method on the Chemical and Biological Properties of Soil	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1209	FP	Dr. Ir ABDUL RAUF M.P	Evaluation Of Peat Soil Properties Of Palm Oil Plantation In Nine Years Of Plant In Kubu Raya District, Kalimantan Barat	International Symposium for sustainable Humanosphere (ISSH)	Fak. Kehutanan USU
1210	FP	Dr. Ir ABDUL RAUF M.P	Existence of Soil Macrofauna in Oil Palm Plantation of Sei Liput Plantation Area	SEMIRATA – International Conference on Science and Technology (SEMIRATA-ICST) 2018	Faculty of Mathematics and Natural Sciences Universitas Sumatera Utara
1211	FP	Dr. Ir ABDUL RAUF M.P	Land suitability evaluation for oil palm plantations (<i>Elaeisguenensis jacq</i>) on Sitellu Tali Urang Julu, Pakpak Bharat District	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1212	FP	Dr. Ir ABDUL RAUF M.P	Rice husk biochar application and the planting times effects on dry weight and water use efficiency of upland rice varieties	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1213	FP	Dr. Ir ABDUL RAUF M.P	Soil macrofauna in Oil palm plantation of Sei Liput peat under oil palm plantation	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1214	FP	Dr. Ir ABDUL RAUF M.P	Soil respiration and microbial population in tropical peat under oil palm plantation	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1215	FP	Dr. Ir ABDUL RAUF M.P	The evaluation of soil chemistry and soil physic on understudied of camphor trees (<i>Dryobalanops aromatica Colebr</i>)	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1216	FP	Dr. Ir CHAIRANI HANUM L	Growth pattern of fifteen upland rice varieties in shading stress	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1217	FP	Dr. Ir CHAIRANI HANUM L	Palm oil plantation oriented agrosilvopastoral system development for enhancing the economy	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1218	FP	Dr.. Ir EDI SUSANTO M.Si	A rating-curve method for determining debit for dry season in micro-scale watersheds	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1219	FP	Dr.. Ir ELISA JULIANTI	Chemical characteristic of pumpkin seed oils	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1220	FP	Dr.. Ir ELISA JULIANTI	Effect of Isolation Method on Physicochemical Properties of Purple-Fleshed Sweet Potato Starch	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1221	FP	Dr.. Ir ELISA JULIANTI	Effect of pre-treatment in the making of purple-fleshed sweet potato flour towards cake characteristics	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1222	FP	Dr.. Ir ELISA JULIANTI	The Effect of Pre Treatment in Orange-Fleshed Sweet Potato Flour (OFSP) Manufacturing Process on Cake's Quality	International Conference on Agriculture, Environment and Food Security (AEFS) 2018	Fakultas Pertanian Universitas Sumatera Utara
1223	FP	Dr.. Ir ELISA JULIANTI	The Effect of Pre-Treatment in The Making of Orange Fleshed Sweet Potato Flour on Dried Noodle's Quality	International Conference on Green Agro-Industry and Bioeconomy	Universitas Brawijaya
1224	FP	Dr.. Ir ELISA JULIANTI	The Effect of Pre-Treatment in The Making of Purple-Fleshed Sweet Potati Flour on Cookie's Quality	International Conference on Agriculture, Environment and Food Security (AEFS) 2018	Fakultas Pertanian Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1225	FP	Dr.. Ir ELISA JULIANTI	The influence of coagulants and cooking period on the quality of dali ni horbo	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1226	FP	Dr. Ir HAMIDAH HANUM M.Si	The effect of nitrogen fertilizer, zeolite and fresh straw to increase total-N, cation exchange capacity (CEC) of rice crop	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1227	FP	Dr. Ir HAMIDAH HANUM M.Si	The effect of phosphate solubilizing microbes and chicken manure in increasing the P availability and growth of Green Beans (<i>Phaseolus radiatus L.</i>) on Andisol	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1228	FP	Dr. Ir HAMIDAH HANUM M.Si	The effects of potassium, nitrogen and straw compost giving to increase organic material levels and k-exchangeable rice fields and rice growth	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1229	FP	Dr. Ir HASNUDI	Addition of andaliman to shelf life of beef nugget	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1230	FP	Dr. Ir HASNUDI	Analysis Of factor affecting goat milk consumptions in Binjai City	16th ADRI International Conference: To Enhance Indonesia Lecturers Research Qualities and Competencies	ADRI Internonel Conference Kaimantan Timur
1231	FP	Dr. Ir HASNUDI	Analysis Of factor affecting goat milk consumptions in Binjai City	USN KOLAKA-ADRI International Conference on Sustainable Coastal-Community Development	USN KOLAKA DAN ADRI
1232	FP	Dr. Ir HASNUDI	Effect of fasting time before slaughtering on body weight loss and carcass percentage of Bali cattle	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1233	FP	Dr. Ir HASNUDI	Physicochemical and organoleptic characteristics of Aceh Beef and brahman cross beef in cold temperature storage of 4oC	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1234	FP	Dr. Ir. HERLA RUSMARILIN	Aloe vera and lemon juice capability in decreasing formaldehyde content in tofu sumedang with cold storing	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1235	FP	Dr. Ir. HERLA RUSMARILIN	Physicochemical characterization of water-soluble polysaccharide of <i>Pachyrhizus erosus</i> L. with fermentation assisted extraction method	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1236	FP	Dr. Ir. HERLA RUSMARILIN	Potential of natural antioxidants of black cumin seed (<i>Nigella sativa</i>) and sesame seed (<i>Sesamum indicum</i>) extract by microencapsulation methods	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1237	FP	Dr. Ir. HERLA RUSMARILIN	The utilization of nutmeg seed (<i>Myristica fragrans</i> Houtt) extract as an antimicrobial on tempeh sausage	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1238	FP	Dr. Ir LOLLIE AGUSTINA P	Identification of Epistatic Genes Action Controlling Rice Tolerance to Cold Tolerance	International Symposium for sustainable Humanosphere (ISSH)	Fak. Kehutanan USU
1239	FP	Dr. Ir LOLLIE AGUSTINA P	Polymorphism Level of Some SSR Markers (Simple Sequen Repeat) For Identification of Parental Line For Low Temperature Toleration	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1240	FP	Dr. Ir MUKHLIS M.Si	The efficacy indaziflam on weed seedbank vertically on the ultisol soil on palm oil plantations	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1241	FP	Dr.. Ir NEVY DIANA HANAFI	Physical,chemical, and invitro digestibility of oil palm midrib fermented by <i>Panacocheta chrysosporium</i>	Second International Conference on Agriculture, environment and Food Security (ICAefs)	Fakultas Pertanian USU
1242	FP	Dr Ir RAHMANTA	Factors affecting the production of arabica coffee of smallholder plantations in Dairi District	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1243	FP	Dr Ir RAHMANTA	Factors affecting the production of arabica coffee of smallholder plantations in dairi regency	Second International Conference on Agriculture, Enviroment and Food Security (AEFS 2018)	Fakultas Pertanian Universitas Sumatera Utara
1244	FP	Dr.. Ir ROSMAYATI M.Si	Analysis of changes in morphological characteristics of leaves and stems in some sweet potato cultivars (<i>Ipomoea batatas</i> L.) from Simalungun and Dairi highlands planting in the lowlands	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1245	FP	Dr.. Ir ROSMAYATI M.Si	Appearance of Agronomic Characters and Genetic Parameters Estimation on M3 Population of Roselle [<i>Hibiscus sabdariffa L.</i>]	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1246	FP	Dr.. Ir ROSMAYATI M.Si	Diversity of Morphology, Physiology and Biochemical Content of Ipomoea Batatas Var. Antin-1 caused of K+ Treatmentat Difference Temperature	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1247	FP	Dr.. Ir ROSMAYATI M.Si	Identification of the Morphophysiological Characteristics of Cassava (<i>Manihot esculenta Crantz</i>) Based on Altitude	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1248	FP	Dr Ir TAVI SUPRIANA	Analysis of probability value of risk and its influence on agribusiness of citrus cultivators (case: Parbuluan IV Village, Parbuluan Subdistrict, Dairi District)	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1249	FP	Dr Ir TAVI SUPRIANA	Analysis of UPSUS PAJALE program influence toward the decision of farmers in planting soybean commodity (case study: Sumberejo Village, Pagar Merbau Subdistrict, Deli Serdang District)	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1250	FP	Dr Ir TAVI SUPRIANA	Analysis Probability Value of Risk and Its Influence on Agribusiness of Citrus Cultivators (Case: Parbuluan IV Village, Parbuluan District, Dairi Regency)	2nd International Conference on Agriculture, Environment, and Food Security (AEFS) 2018	FAKULTAS PERTANIAN UNIVERSITAS SUMATERA UTARA
1251	FP	Dr Ir TAVI SUPRIANA	Comparing farming income prospects for cocoa and oil palm in Asahan District of North Sumatera	2nd International Conference on Agriculture, Environment, and Food Security (AEFS) 2018	FAKULTAS PERTANIAN UNIVERSITAS SUMATERA UTARA
1252	FP	Dr Ir TAVI SUPRIANA	Factors Influencing The Conversion of Cocoa Lands Into Oil Palm in Asahan District of North Sumatra	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1253	FP	Dr Ir TAVI SUPRIANA	Short run and long run demand elasticity of shallot in North Sumatera Province	2nd International Conference on Agriculture, Environment, and Food Security (AEFS) 2018	FAKULTAS PERTANIAN UNIVERSITAS SUMATERA UTARA

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1254	FP	Dr Ir TAVI SUPRIANA	Supply Chain Analysis of Papaya in Central Market, Medan Tuntungan Sub-District, Medan City	2nd International Conference on Agriculture, Environment, and Food Security (AEFS) 2018	FAKULTAS PERTANIAN UNIVERSITAS SUMATERA UTARA
1255	FP	Dr Ir TAVI SUPRIANA	The affecting factors analysis of the soybean import volume in Provinsi Sumatera Utara	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1256	FP	Dr Ir TAVI SUPRIANA	The affecting factors analysis of the soybean import volume in Provinsi Sumatera Utara	2nd International Conference on Agriculture, Environment, and Food Security (AEFS) 2018	FAKULTAS PERTANIAN UNIVERSITAS SUMATERA UTARA
1257	FP	Dr Ir YAYA HASANAH M.Si	Chlorophyll Content and Stomatal Density of Soybean Varieties on Technological Package Application under Dry Land Condition	Second International Conference on Agriculture Environment and Food Security	Fakultas Pertanian, Universitas Sumatera Utara
1258	FP	Dr Ir YAYA HASANAH M.Si	Morphological charaters and N uptake of Mint (<i>Mentha piperita</i>) with the growing media composition treatment	Second International Conference on Agriculture Environment and Food Security	Fakultas Pertanian Universitas Sumatera Utara
1259	FP	Dr Ir YAYA HASANAH M.Si	Technological Engineering to Improve The Growth of Soybean (<i>Glycine Max</i> (L.) Merril) Under Dry Land Condition	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1260	FP	Dr Ir YUNILAS M.P	Synergism of Cellulolytic Bacteria in Consortium as Starter Culture Agent "MOIYL" for Fiber Feed	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1261	FP	Dr ISKANDAR MUDA S.E.	Analysis of Boiler Operation Workload in Salted Fish Small Medium Enterprises (SMEs)	1st International Conference on Industrial and Manufacturing Engineering (ICI&ME) 2018	Teknik Industri USU
1262	FP	Dr ISKANDAR MUDA S.E.	APPLIED MODELS OF OVERCOME FISCAL GAPS, FISCAL INEQUITIES AND FISCAL INEFFICIENCIES OF LOCAL GOVERNMENTS	Proceeding 1st International Conference Of Economic Studies (Icoes) 2018	Universitas Simalungun
1263	FP	Dr ISKANDAR MUDA S.E.	Design of Reliability Applications Online Transportation in the Medan City Community with Perspective as Users	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1264	FP	Dr ISKANDAR MUDA S.E.	Effect of Budget Reform And Budget User Commitment to Budget Quality	Proceeding 1st International Conference Of Economic Studies (Icoes) 2018	Universitas Simalungun

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1265	FP	Dr ISKANDAR MUDA S.E.	EFFECT OF IMPORT FROM PORT OF TANJUNGBALAI ASAHLAN AND PORT OF TANJUNG PURA LANGKAT TO THE ECONOMIC GROWTH NORTH SUMATERA PROVINCE	Proceeding 1st International Conference Of Economic Studies (Icoes) 2018	Universitas Simalungun
1266	FP	Dr ISKANDAR MUDA S.E.	EFFECT OF THE IMPORT FROM PORT OF BELAWAN AND KUALA TANJUNG TO THE ECONOMIC GROWTH NORTH SUMATERA PROVINCE	Proceeding 1st International Conference Of Economic Studies (Icoes) 2018	Universitas Simalungun
1267	FP	Dr ISKANDAR MUDA S.E.	FACTORS AFFECTING OF THE TECHNICAL AND FUNDAMENTAL KNOWLEDGE TO INVESTMENT IN CAPITAL MARKET	Proceeding 1st International Conference Of Economic Studies (Icoes) 2018	Universitas Simalungun
1268	FP	Dr ISKANDAR MUDA S.E.	Factors Influencing the Establishment of ISO 17799 Standards	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1269	FP	Dr ISKANDAR MUDA S.E.	Factors Influencing The Implementation of Marine and Fishery Accounting Database System of Coastal Regencies and Cities of North Sumatera to Support of Entrepreneurship	14th International Conference on Applied Business and Economics	Universitas Borobudur Jakarta - Indonesia
1270	FP	Dr ISKANDAR MUDA S.E.	FISHERY ABILITY ANALYSIS OF SALES PROJECTION KNOWLEDGE AND KNOWLEDGE OF PRODUCTION COST OF PRODUCTION DESCRIPTION OF MARINE AND FISHERY RESULTS TO SUPPORT REGIONAL INNOVATION SYSTEM (SIDA) IN NORTH SUMATERA	Proceeding 1st International Conference Of Economic Studies (Icoes) 2018	Universitas Simalungun
1271	FP	Dr ISKANDAR MUDA S.E.	Influence of Gross Contribution and Gross Claims to The Investment Yield Sharia Insurance in Indonesia	Proceeding 1st International Conference Of Economic Studies (Icoes) 2018	Universitas Simalungun
1272	FP	Dr ISKANDAR MUDA S.E.	THE EFFECT OF THE EXPORT COMMODITIES OF PORT OF BELAWAN AND PORT OF KUALA TANJUNG TO THE ECONOMIC GROWTH OF NORTH SUMATERA	Proceeding 1st International Conference Of Economic Studies (Icoes) 2018	Universitas Simalungun

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1273	FP	Dr ISKANDAR MUDA S.E.	The Effect of The Export Commodities Ports of Tanjungbalai Asahan and Port of Sibolga on Economic Growth In North Sumatera Province	Proceeding 1st International Conference Of Economic Studies (Icoes) 2018	Universitas Simalungun
1274	FP	Dr ISKANDAR MUDA S.E.	THE EFFECT OF THE EXPORT VALUE OF BRUTO NORTH SUMATERA PROVINCE IN INDIA AND DUTCH COUNTRIES ON NORTH SUMATERA ECONOMIC GROWTH	Proceeding 1st International Conference Of Economic Studies (Icoes) 2018	Universitas Simalungun
1275	FP	Dr ISKANDAR MUDA S.E.	The Effect Of The Export Value Of Bruto North Sumatera Province To Singapore And Malaysia Country Toward Economic Growth	Proceeding 1st International Conference Of Economic Studies (Icoes) 2018	Universitas Simalungun
1276	FP	Dr ISKANDAR MUDA S.E.	The Effect of The Export Value of North Sumatera in Japan And United States to The North Sumatera Economic Growth	Proceeding 1st International Conference Of Economic Studies (Icoes) 2018	Universitas Simalungun
1277	FP	Dr ISKANDAR MUDA S.E.	The Effect of The Imported Value Of Bruto Food and Seed Aluminum and The Concentration of The North Sumatera Economic Growth	Proceeding 1st International Conference Of Economic Studies (Icoes) 2018	Universitas Simalungun
1278	FP	Dr ISKANDAR MUDA S.E.	THE EFFECT OF THE IMPORTED VALUE OF BRUTO RESULTS OF EARTH AND CORN EFFECTS TO THE ECONOMIC GROWTH	Proceeding 1st International Conference Of Economic Studies (Icoes) 2018	Universitas Simalungun
1279	FP	Dr ISKANDAR MUDA S.E.	The Influence of Supply Chain Management on Consumer Loyalty	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1280	FP	Dr. JONATAN GINTING	Effect of soil tillage methods and cattle fertilizers on increasing sweet corn (<i>Zea mays saccharate strut</i>) production	International Conference on Agriculture, Enviroment and Food Security 2018	Fakultas Pertanian, Universitas Sumatera Utara
1281	FP	Dr. JONATAN GINTING	Effect of varieties and Liquid Organic Fertilizer on Improvement Rice Field Production	International Conference on Agriculture, Enviroment and Food Security 2018	Fakultas Pertanian, Universitas Sumatera Utara
1282	FP	Dr. JONATAN GINTING	The Effect of Bokashi Rice Straw on the Increase in Production of Three Purple Sweet Potato Varieties (<i>Ipomoea batatas L.</i>)	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1283	FP	Dr. JONATAN GINTING	The Effect of Giving Organic Materials on Increasing Production of Three Black Soybean Varieties (<i>Glycinemax L.</i>)	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1284	FP	Dr. KEMALA SARI LUBIS S.P	Growth Response of Maize Plant Due to Biochar Rice and Compost of Cow Manure in Kwala Bekala, North of Sumatera	Internasional Conference Sustainable Agriculture Food and Energy	Asia Pacific Network SAFE
1285	FP	Dr LISNAWITA S.P, M.Si	Response of tomato (<i>Lycopersiconesculentum Mill</i>) infected by <i>Phytophthora infestans</i> (Mont.) De Bary with the treatment of copper and potassium phosphate on plant development	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1286	FP	Dr LISNAWITA S.P, M.Si	Survey and Identification of Meloidogyne Species Associated With Potato in North Sumatra, Indonesia	The International Congress of Plant Pathology 2018	The American Phytopathological Society.
1287	FP	Dr MARIANI BR SEMBIRING M.P	Application of phosphate solubilizing fungi and various sources of P-Fertilizers toward P-Available and P Nutrient content of soybean (<i>Glycine max L. Merrill</i>) in andisol soil	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1288	FP	Dr MARIANI BR SEMBIRING M.P	Application of Phosphate solubilizing fungi and various sources of P-Fertilizers toward P-Available and P Nutrient content of soybean (<i>Glycine max L.Merrill</i>) in Andisol soil	INTERNATIONAL CONFERENCE ON AGRICULTURE, ENVIRONMENT, AND FOOD SECURITY (AEFS 2018)	Fakultas Pertanian universitas sumatera Utara
1289	FP	Dr MARIANI BR SEMBIRING M.P	The Effect of Phosphate Solubilizing Microbes and Chicken Manure in Increasing The P Availability and Growth of Green Beans (<i>Phaseolus radiatus L.</i>) on Andisol	INTERNATIONAL CONFERENCE ON AGRICULTURE, ENVIRONMENT, AND FOOD SECURITY (AEFS 2018)	Fakultas Pertanian universitas sumatera Utara
1290	FP	Dr MARIANI BR SEMBIRING M.P	The effect of sulfur and Rhizobium sp application to the growth and nodulation of <i>Mucuna bracteata</i>	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1291	FP	Dr MARIANI BR SEMBIRING M.P	THE INCREASING OF PHOSPHORUS AVAILABILITY AND CORN GROWTH (<i>Zea mays L.</i>) WITH THE APPLICATION OF PHOSPHATE SOLUBILIZING MICROBES AND SOME SOURCES OF ORGANIC MATERIALS ON ANDISOL	INTERNATIONAL CONFERENCE ON AGRICULTURE, ENVIRONMENT, AND FOOD SECURITY (AEFS 2018)	Fakultas Pertanian universitas sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1292	FP	Dr.. M.S. Ir SALMIAH	The impacts of harvest on producers' price index (Case study: Hamparan Perak Subdistrict, Deli Serdang Regency, Indonesia)	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1293	FP	Dr NINI RAHMAWATI S.P	"Changes in Some Characters of Soybean Leaves Inoculated with Mycorrhiza in Salinity Stress N"	International Conference on Agricultural, Environmental, and Food Security (AEFS) 2018	Fakultas Pertanian Universitas Sumatera Utara
1294	FP	Dr NINI RAHMAWATI S.P	Evaluation of Vegetative Growth and Total Chlorophyll of Four Sweet Potato Genotypes in the Highland and Lowland	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1295	FP	Dr NINI RAHMAWATI S.P	Growth and production responses of local sweet potatoes (<i>Ipomoea batatas</i> L.) genotypes on paddy straw biochar application in the paddy fields	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1296	FP	Dr NINI RAHMAWATI S.P	Identification And Phylogenetic Analysis Of Sweet Potatoes Genotypes In Subdistrict Of Lembah Seulawah District Of Aceh Besar	SEMIRATA – International Conference on Science and Technology (SEMIRATA-ICST) 2018	Faculty of Mathematics and Natural Sciences Universitas Sumatera Utara
1297	FP	Dr NINI RAHMAWATI S.P	Normal Distribution of Agronomic Characters and Plant Heritability of Soybean F2 Population Hybridization between Salt Resistance Genotype and Anjasmoro Variety	International Conference on Agricultural, Environmental, and Food Security (AEFS) 2018	Fakultas Pertanian Universitas Sumatera Utara
1298	FP	Dr NINI RAHMAWATI S.P	The effort of giving electric field for breaking dormancy and increasing germination of Andaliman (<i>Zanthoxylumacanthopodium</i> DC) Seeds	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1299	FP	Dr.. Prof DARMA BAKTI	Isolation and Residual Biodegradation Toward Dichloro Diphenyl Trichloroethane (DDT) by Indigenous Bacteria <i>Lactobacillus sakei</i> Strain PRO7 BY In-Vitro	SEMIRATA – International Conference on Science and Technology (SEMIRATA-ICST) 2018	Faculty of Mathematics and Natural Sciences Universitas Sumatera Utara
1300	FP	Dr.. Prof DARMA BAKTI	Predator presence effect of <i>Plesiochrysaramburi</i> (scheineider) (neuroptera: chrysopidae) on decreasing damage level of papaya	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1301	FP	Dr.. Prof DARMA BAKTI	Preference <i>Spodoptera litura</i> (Lepidoptera: Noctuidae) on Leguminose, Oil Palm of Peat Land and Mineral	SEMIRATA ICST 2018 (International Conference on Science and Technology)	FMIPA Universitas Sumatera Utara

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1302	FP	Dr.. Prof DARMA BAKTI	Resistance test of several sweet potato genotypes against sweetpotato weevil <i>Cylas formicarius Fabricus</i> (Coleoptera: Curculionidae) in the lowlands	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1303	FP	Dr.. Prof DARMA BAKTI	Spodoptera litura as a main pest in oil palm peat plantation	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1304	FP	Dr.. Prof DARMA BAKTI	The Role of Refugia Plants to Parasitoids Parasitation Rate Eggs Yellow Rice Stem Borer (<i>Scirphophaga incertulas Walker</i>)	SEMIRATA – International Conference on Science and Technology (SEMIRATA-ICST) 2018	Faculty of Mathematics and Natural Sciences Universitas Sumatera Utara
1305	FP	Dr. Prof. Ir SUMONO	Effect of Ultisol with different texture for Pakchoy (<i>Brassica rapa L</i>)	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFRR 2018)	Universitas Sumatera Utara (USU)
1306	FP	Dr. RULIANDA PURNOMO WIBOWO M.Ec	Climate Change Adaptation Strategies for in-field Conservation Practices by Irrigated Farm	ICAefs (International Conference on Agriculture, Environment and Food Science)	Fakultas Pertanian, Universitas Sumatera Utara
1307	FP	Dr. RULIANDA PURNOMO WIBOWO M.Ec	Deficit Irrigation for Rice Farming with Production Risk Due to Weather Variability	ICAefs (International Conference on Agriculture, Environment and Food Science)	Fakultas Pertanian, Universitas Sumatera Utara
1308	FP	Dr. RULIANDA PURNOMO WIBOWO M.Ec	Is irrigated farm more efficient than non-irrigated no-tillage farm and non-irrigated conventional farm for a sample of Kansas corn farmer?	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1309	FP	Dr. RULIANDA PURNOMO WIBOWO M.Ec	The impact of fluctuation of the price of food commodity on inflation in North Sumatera Province	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1310	FP	Dr. SRI FAJAR AYU M.M.	Technical Efficiency of Pesticide Application on Tomato, Petsai, Cauliflower in Simpang Empat Sub District Karo Regency	Consortium Studies on Smallholder Palm Oil (CSSPO) International Conference 2018	Consortium Studies on Smallholder Palm Oil (CSSPO), Universitas Sumatera Utara
1311	FP	Dr. SRI FAJAR AYU M.M.	The Influence of Price of Pesticide to It's Application	International Agriculture, Environment and Food Security	Universitas Sumatera Utara
1312	FP	Dr TAUFIK RIZALDI M.P	Design and graphical model simulation of rice (<i>Oryza sativa l.</i>) dapog system seedling machine	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara

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1313	FP	Dr TAUFIK RIZALDI M.P	Design of Filler and Compactor for Oyster Mushroom Growing Medium (Baglog)	The 2nd International Conference on Agriculture, Environment, and Food Security (ICAefs)	Fakultas Pertanian Universitas Sumatera Utara
1314	FP	GALIH ARI WIRAWAN SIREGAR S.Pt, M.Si	Addition of Andaliman to Shelf Life of Beef Nugget	Second International Conference On Agriculture, Environment and Food Security	Fakultas Pertanian Universitas Sumatera Utara
1315	FP	HAMDAN	Inbreeding coefficient and rate in Murrah buffalo at BPTU-HPT Siborongborong	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1316	FP	IPANNA ENGGAR SUSETYA S.Kel, M.Si	Community structure of echinoderms in seagrass ecosystem of Pandaratan Beach, Tapanuli Tengah Regency, North Sumatera	Second International Conference on Agriculture, Environment and Food Security	Fakultas Pertanian Universitas Sumatera Utara
1317	FP	Ir ASMARLAILI SAHAR	Growth response and N uptake of two soybean varieties on inoculation of Bradyrhizobium sp. in Ultisol Binjai, Sumatera Utara	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1318	FP	Ir ASMARLAILI SAHAR	The Effect of Ameliorant and Bacteria Reducing Sulfate on Plant Growth in Acid Sulphate Land	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1319	FP	Ir ASMARLAILI SAHAR	The Influence of the Composition of Biodiversal Fertilizers on High Plants of Soybean Plant (Glycine max (L) Merrill) in Inceptisol	SEMIRATA ICST 2018 (International Conference on Science and Technology)	FMIPA Universitas Sumatera Utara
1320	FP	IRDA SAFNI S.P, Ph.D	Genetic Diversity Analyses in Ralstonia syzygii species	11th International Congress of Plant Pathology	The American Phytopathological Society
1321	FP	IRDA SAFNI S.P, Ph.D	Resistance response of several rice varieties against the bacterial panicle blight disease (Burkholderia glumae)	2nd International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1322	FP	IRDA SAFNI S.P, Ph.D	Screening for Disease Resistance In Rice Varieties Against Bacterial Panicle Blight Disease (Burkholderia Glumae) In Northern Sumatra of Indonesia	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1323	FP	IRDA SAFNI S.P, Ph.D	Screening of plant growth promoting rhizobacteria (PGPR) isolated from rice rhizosphere to control bacterial leaf blight of rice (Burkholderia glumae)	2nd International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara

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1324	FP	IRDA SAFNI S.P, Ph.D	The potency of liquid smoke and clove oil to reduce the population of seed-borne Burkholderia glumae on rice seeds	2nd International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1325	FP	Ir DIANA CHALIL M.Si, Ph.D	Certification as the role of human society in the humanosphere sustainability	International Symposium for sustainable Humanosphere (ISSH)	Fak. Kehutanan USU
1326	FP	Ir DIANA CHALIL M.Si, Ph.D	Oil Palm Smallholders' Inclusiveness Possibility in The Industry 4.0: RSPO Sustainability Certification Case in The Palm Oil Global Supply Chain	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1327	FP	Ir EMMY HARSO KARDHINATA M.Sc.	Modified cassava fluor (MOCAF) content of cassava (<i>Manihot esculenta</i> CRANTZ) in North Sumatera	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1328	FP	Ir EVA SARTINI BAYU M.P	Relationship pattern and morphological characterization of brown rice in Munte and Payung Subdistrict, Karo	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1329	FP	Ir HARYATI M.P	Changes in size and weight of calyces, weight and moisture content of seeds of roselle (<i>Hibiscus sabdariffa</i> L.) during development	SEMIRATA-International Conference on Science and Technology (ICST) 2018	Faculty of Mathematics and Natural Sciences USU
1330	FP	Ir HARYATI M.P	Germination seed of cacao (<i>Theobroma cacao</i> L.) on some osmotic solutions	International Conference on Agriculture, Environment and Food Security	Fakultas Pertanian Universitas Sumatera Utara
1331	FP	Ir HOTNIDA SINAGA Ph.D	Effect of ratio of Andaliman (<i>Zanthoxylum acanthopodium</i> DC) with garlic and aging time on the quality of sambal tuk-tuk	International Conference on Agriculture, Environment and Food Security (AEFS)	Faculty of Agriculture, Universitas Sumatera Utara, Medan
1332	FP	Ir HOTNIDA SINAGA Ph.D	The effect of addition of Andaliman (<i>Zanthoxylum acanthopodium</i> DC) on the quality of andaliman condiment	International Conference on Agriculture, Environment and Food Security (AEFS)	Faculty of Agriculture, Universitas Sumatera Utara, Medan
1333	FP	Ir HOTNIDA SINAGA Ph.D	The influence of coagulation agents and cooking period on the quality of dali ni horbo	International Conference on Agriculture, Environment and Food Security (AEFS)	Faculty of Agriculture, Universitas Sumatera Utara, Medan
1334	FP	Ir HOT SETIADO M.S	Performance of some populations of maize (<i>Zea mays</i> L.) on peat soil applied Sludge and ash of oil palm	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1335	FP	Ir MARHENI M.P, Dr	Application of Fertilizer Type and Dosage Toward Brown Planthopper (<i>Nilaparvata lugens</i> Stall.) Attack Level on Several Paddy (<i>Oryza sativa</i> L.) Varieties	International Conference on Agriculture, Environment and Food Security	Fakultas Pertanian USU

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1336	FP	Ir MARHENI M.P, Dr	Bacillus stratosphericus from Oryctes rhinoceros larvae as decomposer of oil palm empty fruit bunches	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1337	FP	Ir MARHENI M.P, Dr	Exploration of Microfauna In Coffee Plants	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1338	FP	Ir MARIATI M.Sc.	The Effect of Gamma Rays Irradiation on The Growth and Flavonoid Content of Kenikir (<i>Cosmos caudatus</i> Kunth.).	SEMIRATA International Conference on Science and Technology (ICST) 2018	University of Sumatera Utara
1339	FP	Ir MUKHTAR ISKANDAR PINEM M.Agr	Transmission of virus by whitefly <i>Bemisia tabaci</i> from dutch eggplant <i>Solanum betaceum</i> cav. for cucurbitaceae plants in greenhouse	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1340	FP	Ir NURZAINAH GINTING Dr.	Biogas slurry application on <i>Sesbania grandiflora</i> : A microbial transportation to improve plant quality	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1341	FP	Ir NURZAINAH GINTING Dr.	Causing factors of declining trend on samosir panorusan goat population as endangered species in Samosir Island	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1342	FP	Ir NURZAINAH GINTING Dr.	Integration of Kelor (<i>Moringa oleifera</i>) with Coffee Plantation To Fulfill Quality Forage for Livestock in Samosir Island	SEMIRATA AND INTERNATIONAL CONFERENCE ON SCIENCE AND TECHNOLOGY (SEMIRATA-ICST) 2018	FACULTY OF MATHEMATICS AND NATURAL SCIENCES UNIVERSITY OF SUMATERA UTARA
1343	FP	Ir NURZAINAH GINTING Dr.	Palatability Test of Fermented Cassava Waste Biscuit ; Enriched with Kelor Leaves (<i>Moringa oleifera</i>) on Texel Sheep (Dombos	SEMIRATA AND INTERNATIONAL CONFERENCE ON SCIENCE AND TECHNOLOGY (SEMIRATA-ICST) 2018	FACULTY OF MATHEMATICS AND NATURAL SCIENCES UNIVERSITY OF SUMATERA UTARA
1344	FP	Ir NURZAINAH GINTING Dr.	The Effect of panorusan samosir goat characteristics on its selling price in Sub-district Pangururan, Samosir Regency	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1345	FP	Ir POSMA MANGISI P MARBUN M.P	Evaluation of land Suitability on arabika coffee plantation by parametric method in Lintong Nihuta district	Second International Conference on Agriculture,Environment and Food Security	Fakultas Pertanian Universitas Sumatera Utara
1346	FP	Ir RATNA ROSANTI LAHAY M.P	The growth and yield of sweet corn (<i>Zea mays saccharata</i> Sturt.) with anorganic and organo-bio fertilizer	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara

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1347	FP	Ir REVANDY I M DAMANIK M.Sc., M.Si, Ph.D	Effect of benzyl amino purin (BAP) and gibberellin acid (GA3) to chlorophyll and antioxidant enzymes of soybean (<i>Glycine max</i> (L) Merill.) genotypes in response to inundation conditions	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1348	FP	Ir REVANDY I M DAMANIK M.Sc., M.Si, Ph.D	Growth and production of soybean (<i>Glycine max</i> L. Merril) varieties in response to waterlogging at vegetative (V5) growth phase by application of gibberellic acid and salicylic acid	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1349	FP	Ir REVANDY I M DAMANIK M.Sc., M.Si, Ph.D	The use of polyethylene glycol as simulating media of drought stress on viability of seeds varieties of Cacao (<i>Theobroma Cacao</i> L.) on germination stadia	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1350	FP	Ir TRI HESTI WAHYUNI	synergism of cellulolytic bacteria in consortium as starter culture agent "MOIYL" for fiber feed	Second International Conference on Agriculture, Environment And food security	Fakultas Pertanian Universitas sumatera Utara
1351	FP	Ir YUSUF L HENUK	Concentration of beef market in East Nusa Tenggara (ENT) Province – Indonesia.	Second International Conference on Agriculture, Environment and Food Security	Fakultas Pertanian USU
1352	FP	Ir YUSUF L HENUK	Content of fiber fraction complete feed silage based waste corn (<i>Zea mays</i>) in the fermentation process with local microorganisms "Probiotic Moiyl"	Second International Conference on Agriculture, Environment and Food Security	Fakultas Pertanian USU
1353	FP	Ir YUSUF L HENUK	Economic analysis of using duckweed as feed supplement in the commercial rations of native chickens	Second International Conference on Agriculture, Environment and Food Security	Fakultas Pertanian USU
1354	FP	Ir YUSUF L HENUK	Growth performance of weaner rabbits fed dried <i>Moringa oleifera</i> leaf meal	Second International Conference on Agriculture, Environment and Food Security	Fakultas Pertanian USU
1355	FP	Ir YUSUF L HENUK	Measuring technology sustainability status of local beef cattle under extensive rearing systems in the dryland area, Indonesia	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1356	FP	Ir YUSUF L HENUK	Performance of finisher broiler chickens fed maggot meal as a supplement in their commercial diets	Second International Conference on Agriculture, Environment and Food Security	Fakultas Pertanian USU

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1357	FP	Ir YUSUF L HENUK	Reproductive and morphological performances of stallions in District of Karo, North Sumatera, Indonesia	Second International Conference on Agriculture, Environment and Food Security	Fakultas Pertanian USU
1358	FP	MARUF TAFSIN Dr	Analysis potential and strategy of cattle development based on feed resources in <u>Tanjungbalai North Sumatera Regency</u>	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1359	FP	MARUF TAFSIN Dr	Effect of bio activator use on corn cobs as a complete feed on performance and digestibility of local sheep	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1360	FP	MARUF TAFSIN Dr	Nutrient quality of oil palm frond fermented by local microorganism (MOL) with different dosage and incubation time	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1361	FP	MARUF TAFSIN Dr	Physical, chemical and in vitro digestibility quality of oil palm midrib fermented by <u>Phanerochaete chrysosporium</u>	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1362	FP	MARUF TAFSIN Dr	The effect of giving mannan extract from palm kernel cake to pathology and histopathology liver and intestine chicken which infected by <u>Salmonella thypimurium</u>	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1363	FP	MIMI NURMINAH	Physicochemical properties of egg roll from composite flour of wheat and purple flesh sweet potato	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1364	FP	MIMI NURMINAH	The effect of the additional of Moringa leaves flour (<i>Moringa oleifera</i>) on the phisicochemical Properties of cup cake from Composite Flour	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1365	FP	MIMI NURMINAH	The Physicochemical Characteristics of Dry Gelugur Slices (<i>Garcinia atroviridis</i>)	The 4th International Conference on Biological Sciences and Biotechnology	F-MIPA Biologi Universitas Sumatera Utara
1366	FP	MUHAMMAD KHALIQI S.P, M.Si	Indonesian tuna position in the international market	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1367	FP	NAZIF ICHWAN S.TP, M.Si	Crop Coefficient and Water Requirement for Oil Palm (<i>Elaeis guineensis jacq.</i>) on The Nursery Based on Radiation Evaporation Method	International conference on Agriculture, Environment, and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara

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1368	FP	NAZIF ICHWAN S.TP, M.Si	Vertical Agriculture (Verticulture) System in Area Affected by Sinabung's Mount Eruption	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1369	FP	NURUL FAJRIAH PINEM S.P, M.P	Factors affecting revenue of cocoa farmers in Biru- biru District, Deli Serdang Regency, North Sumatra	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1370	FP	PENI PATRIANI S.Pt, M.P	Spermatozoa separation method with different percoll composition on motility, abnormalities, and mortality of local goat sperm	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1371	FP	Ph.D. Ir EDISON PURBA	A Population of Goosegrass (<i>Eleusine indica</i>) in an Oil Palm Field Resistant to Glyphosate and Paraquat	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1372	FP	Ph.D. Ir EDISON PURBA	Insect management with refugia plant in upland rice (<i>Oryza sativa L.</i>)	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1373	FP	Ph.D Ir T SABRINA	Dynamics of Azotobacter sp., Azospirillum sp., Bacillus subtilis, Talaromyces pinophilus, Trichoderma asperellum and Synchepalastrum racemosum Population in Medium with Various Earthworms	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1374	FP	Ph.D Ir T SABRINA	The Yield Paddy of Red Rice and Black Rice on Jajar Legowo Planting System With Application of Several Nitrogen Sources	SEMIRATA – International Conference on Science and Technology (SEMIRATA-ICST) 2018	Faculty of Mathematics and Natural Sciences Universitas Sumatera Utara
1375	FP	Ph.D Ir T SABRINA	Trichoderma Asperellum Cell Density In Several Carriers	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1376	FP	Ph.D LUTHFI AZIZ MAHMUD SIREGAR	Community Service in Tanjung Putus Village, Talawi Sub-District, Batubara District, North Sumatera: Development of Cultivation and Cutfish Entrepreneurs by Using Yard of the House	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1377	FP	Ph.D LUTHFI AZIZ MAHMUD SIREGAR	Flower morphology and inflorescence of Andaliman (Zanthoxylum acanthopodium DC.) from Dairi, North Sumatera	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1378	FP	Ph.D LUTHFI AZIZ MAHMUD SIREGAR	Morph-physiology, Sterol and Chlorophyll Content of Bangun-Bangun (<i>Plectranthus amboinicus</i> (Lour.) Spreng) Accessions	ICEST 2018 (3rd International Conference of Computer, Environment, Agriculture, Social Science, Health Science, Engineering and Technology)	Ikatan Alumni Universiti Sains Malaysia di Sumatera Utara, Universitas Sumatera Utara, Koordinator Perguruan Tinggi Wliayah I, Universitas Harapan
1379	FP	Ph.D LUTHFI AZIZ MAHMUD SIREGAR	Screening of Varieties of Cayenne Pepper (<i>Capsicum Frutescens</i> L.) on Salinity Resistance through in Vitro Culture Technique	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1380	FP	RIDWANSYAH	Growth Performance of Three Ginger (<i>zingiber officinalerosc.</i>) Varieties in Crate System	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1381	FP	RIDWANSYAH	The effect of addition of andaliman (Zanthoxylum acanthopodium DC) on the quality of andaliman condiment	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1382	FP	RISWANTI SIGALINGGING S.TP, M.Si, Ph.D	Design and fabrication of integration organic-inorganic waste pyrolysis equipment	International Symposium for sustainable Humanosphere (ISSH)	Fak. Kehutanan USU
1383	FP	RISWANTI SIGALINGGING S.TP, M.Si, Ph.D	Effect of Packaging Fillers Materials on the Quality of Papaya Fruit (<i>Carica papaya</i> L.)	ICAefs (International Conference on Agriculture, Environment and Food Science)	Fakultas Pertanian, Universitas Sumatera Utara
1384	FP	RISWANTI SIGALINGGING S.TP, M.Si, Ph.D	UTILIZATION OF SOLAR POWER AS DC WATER PUMP MOVEMENT IN HYDROPONIC PLANTS	International Conference on Agriculture, Environment and Food Security (AEFS) 2018	Universitas Sumatera Utara
1385	FP	RUSDI LEIDONALD S.P, M.Sc.	Biodiversity flora and fauna in tropical tidal lake	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1386	FP	RUSDI LEIDONALD S.P, M.Sc.	Profiles of temperature, salinity, dissolved oxygen, and pH in Tidal Lakes	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1387	FP	SULASTRI PANGGABEAN S.TP, M.Si	Design of curcuma chips dryer by utilizing the waste heat of commercial refrigerator condenser	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara

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1388	FP	SULASTRI PANGGABEAN S.TP, M.Si	Study of Waste Heat Potential of Commercial Refrigerator Condenser	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1389	FP	USWATUN HASANAH S.Pt, M.Si	Carcass composition of fat tailed sheep at different slaughter weight	Second International Conference on Agriculture, Environment, and Food Security (ICAefs)	Fakultas Pertanian, Universitas Sumatera Utara
1390	FP	WAHYU HARYATI MASER S.TP, M.Si	Preparation of Instant Holat Spices and Comparison of Different Formulation	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1391	FP	ZULHAM APANDY HARAHP S.Kel, M.Si	Relationship Between Coral Reef Ecosystem and Coral Fish Communities in Unggeh Island, Central Tapanuli Regency	Second International Conference on Agriculture, Environment and Food Security	Universitas Sumatera Utara
1392	FPSI	Dr. Dra WIWIK SULISTYANINGSIH	Living Harmony with Disaster: Building Community Resilience to the Eruption of Mount Sinabung	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1393	FPSI	Dr IRMAWATI M.Si	Module of "Bebas Dari Narkoba" By Increasing Abstinence Self Efficacy through Group Cognitive Behavioral Interventions	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1394	FPSI	ELVI ANDRIANI YUSUF S.Psi, M.Si	Perceive stress profile among lecturers in Universitas Sumatera Utara	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1395	FPSI	FASTI ROLA S.Psi, M.Psi	Emphatic Values and Self-Efficacy of Generation Z	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1396	FPSI	FERRY NOVLIADI M.Si	Happiness at Work Viewed from Job Satisfaction and Perceived Organizational Support	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1397	FPSI	HASNIDA S.Psi, M.Si, Ph.D	Tipe of Crime and Demography of the Inmates	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)

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1398	FPSI	JULIANA IRMAYANTI SARAGIH S.Psi, M.Psi	The Accuracy of Indonesian Version of HAM-A	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1399	FPSI	RAHMA YURLIANI M.Psi	Marriage Role Expectation on Muslim ZGeneration	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1400	FPSI	RARAS SUTATMININGSIH S.Psi, M.Si, Ph.D	The Profile of Emotion Stability and Tend of Aggressive Conduct at The Members of Dalmas Unit of Kepolisian Daerah Sumatera Utara (POLDASU)	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1401	FPSI	RIDHOI MEILONA PURBA M.Si	Increasing Universal Diverse Orientation for Strengthening Intercultural Competence	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1402	FPSI	RIKA ELIANA S.Psi, M.Psi	Choral Leader Empowerment in Vocal Management and Basic Vocal Techniques for Church Choir Leaders	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1403	FT	ACHMAD DELIANUR NASUTION S.T, M.T, Ph.D	Hospital Occupational Safety And Health Management System Based on Internet of Things (IoT)	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1404	FT	ANDIANTO PINTORO S.T, M.T	The experimental study and numerical of pipe finned as a earth-air heat exchangers	"1st Internasional Conference Industrial & Manufacturing Engeineering 2018 (1st ICI&ME 2018)"	Hotel Grandika
1405	FT	AULIA ISHAK S.T, M.T	Analysis of Employees Satisfaction Index to Management of Transportation Facilities Office Using Importance-Performance Analysis: Case Study	1st International Conference Industrial & Manufacturing Engineering (ICI&ME) 2018	Universitas Sumatera Utara
1406	FT	AULIA ISHAK S.T, M.T	Analytical Hierarchy Process and PROMETHEE as Decision Making Tool : A Review	1st International Conference Industrial & Manufacturing Engineering (ICI&ME) 2018	Universitas Sumatera Utara
1407	FT	AULIA ISHAK S.T, M.T	Identification Criteria and Indicators of Palm Oil Industrial Liquid Waste Processing Technology.	1st International Conference Industrial & Manufacturing Engineering (ICI&ME) 2018	Universitas Sumatera Utara

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1408	FT	AULIA ISHAK S.T, M.T	Identification: The Criteria of Assesment of Waste Treatment Technology	1st International Conference Industrial & Manufacturing Engineering (ICI&ME) 2018	Universitas Sumatera Utara
1409	FT	AULIA ISHAK S.T, M.T	Quality Control with Six Sigma DMAIC and Grey Failure Mode Effect Analysis (FMEA) : A Review	1st International Conference Industrial & Manufacturing Engineering (ICI&ME) 2018	Universitas Sumatera Utara
1410	FT	AULIA ISHAK S.T, M.T	The Application of Line Manufacturing to Minimize Waste in Crude Palm Oil (CPO) Production Process at PT. XYZ	1st International Conference Industrial & Manufacturing Engineering (ICI&ME) 2018	Universitas Sumatera Utara
1411	FT	BODE HARYANTO S.T, M.T, Ph.D	Layer interaction adsorption isotherms model of mango seed as biosorbent in reducing free fatty acid and peroxyde value in crude palm oil refining	International Conference on Agricultural, Environmental, and Food Security (AEFS) 2018	Fakultas Pertanian Universitas Sumatera Utara
1412	FT	BODE HARYANTO S.T, M.T, Ph.D	Preliminary Study on Forging Planting Media With Variation Raw Materials By Manual Press Tool	The International Conference of Science, Technology, Engineering, Environmental and Ramification Researches (ICOSTFERR) 2018	Universitas Sumatera Utara (USU)
1413	FT	BODE HARYANTO S.T, M.T, Ph.D	Study on Energy Productivity Ratio (EPR) on Pre-Factory Design of Glucose Syrup at Riau Indonesia	International Conference on Industrial and Manufacturing Engineering (ICIME) 2018	Teknik Industri, Fakultas Teknik, Universitas Sumatera Utara
1414	FT	BODE HARYANTO S.T, M.T, Ph.D	The Ability of Corn Stalk (Zea Mays l.) to Remove Copper Ion in A Continuous Column (Down Flow)	The International Conference of Science, Technology, Engineering, Environmental and Ramification Researches (ICOSTFERR) 2018	Universitas Sumatera Utara (USU)
1415	FT	BUCHARI S.T	Working System Improvement by Macroergonomics Approach	1st International Conference on Industrial and Manufacturing Engineering (ICI&ME) 2018	Teknik Industri USU
1416	FT	Dr ALI HANAFIAH RAMBE S.T, M.T	Bandwidth Enhancement of Rectangular Patch Microstrip Antenna using Left Handed Metamaterial at 2.4 GHz	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1417	FT	Dr ALI HANAFIAH RAMBE S.T, M.T	Miniaturization of Rectangular Patch Microstrip Antenna by Using Complementary Split Ring Resonator	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)

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1418	FT	Dr.Eng TAUFIQ BIN NUR M.Eng.Sc.	Simulation of Polymer Exchange Membrane Fuel Cell Utilizing Empty Fruit Bunch Pyrolysis Using Aspen Plus	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1419	FT	Dr.Eng TAUFIQ BIN NUR M.Eng.Sc.	Techno-economic Analysis of Organic Rankine Cycle Fueled Biomass Waste from Palm Oil Mill	The 11th Regional Conference on Chemical Engineering 2018 (RCChE 2018), Yogyakarta, November 7-8, 2018	Universitas Gajah Mada (UGM)
1420	FT	Dr. HALIMATUDDAHLIANA S.T	Comparison of Silica and Zeolite as Fillers on Unsaturated Polyester Resin (UPR) Composites: The Effect on Tensile Properties	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1421	FT	Dr. HALIMATUDDAHLIANA S.T	"Effect of Peanut (Arachis Hypogea L.) Shell Cellulose Composition and Compatibilizer Addition on Properties of Polyester Composite"	The 8th Annual International Conference (AIC)	Universitas Syiah Kuala
1422	FT	Dr. HALIMATUDDAHLIANA S.T	Isolation and Characterization of Microcrystalline Cellulose from Coconut Fiber Using Acid Hydrolysis Process	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1423	FT	Dr. HALIMATUDDAHLIANA S.T	Tensile Properties of Polypropylene Waste/Modified Bagasse Flour/E-Type Glass Fiber Flour Hybrid Composite: The Effect of Maleic Anhydride-g-Polypropylene Addition	International Symposium on Applied Chemistry (ISAC) 2018	Lembaga Ilmu Pengetahuan Indonesia (LIPI)
1424	FT	Dr HIMSAR AMBARITA S.T, M.T	A numerical simulation of fluid flow of Refrigeration R32 in annular pipe	2nd Nommensen International Conference on Technology and Engineering (NICTE 2018)	Universitas HKBP Nommensen
1425	FT	Dr HIMSAR AMBARITA S.T, M.T	A numerical solution to simultaneous heat and mass transfer of convective drying of food	SEMIRATA International Conference on Science and Technology (SEMIRATA ICST) 2018	FMIPA USU
1426	FT	Dr HIMSAR AMBARITA S.T, M.T	A preliminary test of a flat-plate solar collector of hybrid solar water heater	SEMIRATA International Conference on Science and Technology (SEMIRATA ICST) 2018	FMIPA USU
1427	FT	Dr HIMSAR AMBARITA S.T, M.T	Development of solar water heater that suitable for Indonesian climate	2nd Nommensen International Conference on Technology and Engineering (NICTE 2018)	Universitas HKBP Nommensen

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1428	FT	Dr HIMSAR AMBARITA S.T, M.T	Evaluation of reference temperature in the pseudo density model for solving internal natural convection of gases	SEMIRATA International Conference on Science and Technology (SEMIRATA ICST) 2018	FMIPA USU
1429	FT	Dr HIMSAR AMBARITA S.T, M.T	Experimental study on the performance of solar collector at angle 00 and 50 at Medan city	2nd Nommensen International Conference on Technology and Engineering (NICTE 2018)	Universitas HKBP Nommensen
1430	FT	Dr HIMSAR AMBARITA S.T, M.T	Investigation on a prototype of heat pipe type solar water heather using R 718 as working fluid	SEMIRATA International Conference on Science and Technology (SEMIRATA ICST) 2018	FMIPA USU
1431	FT	Dr HIMSAR AMBARITA S.T, M.T	Numerical analysis of heat transfer rate from absorber of a flat-plate type solar collector to the tube	SEMIRATA International Conference on Science and Technology (SEMIRATA ICST) 2018	FMIPA USU
1432	FT	Dr HIMSAR AMBARITA S.T, M.T	Numerical simulation of heat transfer of an absorber with fin of a flat-plate type solar collector	2nd Nommensen International Conference on Technology and Engineering (NICTE 2018)	Universitas HKBP Nommensen
1433	FT	Dr HIMSAR AMBARITA S.T, M.T	Numerical simulation of the effect of baffle spacing to the effectiveness of a shell and tube heat exchanger	2nd Nommensen International Conference on Technology and Engineering (NICTE 2018)	Universitas HKBP Nommensen
1434	FT	Dr HIMSAR AMBARITA S.T, M.T	Numerical Study on Aerodynamic Drag Reduction of an Urban-Concept Car for Energy-Efficient Competition	ICMSC 2018 (The 2nd International Conference on Mechanical, System and Control Engineering)	Novosibirsk State Technical University
1435	FT	Dr HIMSAR AMBARITA S.T, M.T	Numerical study on the effect of baffle spacing to the heat transfer characteristics of a shell and tube heat exchanger	The 3rd International Conference on Computing and Applied Informatics (ICCAI) 2018	Universitas Sumatera Utara
1436	FT	Dr HIMSAR AMBARITA S.T, M.T	Optimization of tilt angle of a solar collector in Medan city using Genetic Algorithm	The 3rd International Conference on Computing and Applied Informatics (ICCAI) 2018	Universitas Sumatera Utara
1437	FT	Dr HIMSAR AMBARITA S.T, M.T	Simulation on fuel consumption reduction of an urban concept car for energy-efficient competition	The 3rd International Conference on Computing and Applied Informatics (ICCAI) 2018	Universitas Sumatera Utara
1438	FT	Dr HIMSAR AMBARITA S.T, M.T	The optimum temperature of single-stages vapor compression refrigeration cycle for Air-Conditioning unit	2nd Nommensen International Conference on Technology and Engineering (NICTE 2018)	Universitas HKBP Nommensen
1439	FT	Dr HIMSAR AMBARITA S.T, M.T	Thermal characteristics of a flat-plate solar collector of hybrid solar water heater	SEMIRATA International Conference on Science and Technology (SEMIRATA ICST) 2018	FMIPA USU

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1440	FT	Dr. IMAM FAISAL PANE S.T, M.T	The Morphology of Vernacular Architecture in Medan City and It's Surroundings (Case Study: Malay Architecture)	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1441	FT	Dr. IMAM FAISAL PANE S.T, M.T	The Role of Semiotics in Reviewing Architecture	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1442	FT	Dr.. Ir HAMIDAH HARAHAP M.Sc.	Utilization of overcured natural rubber latex compound in modified concrete manufacturing	: International Conference on Industrial and Manufacturing Engineering (ICIME)	Universitas Sumatera Utara
1443	FT	Dr. Ir HARMEIN NASUTION	Effects of brand, tariff, network on customer preference in telecommunication	1st International Conference on Industrial and Manufacturing Engineering (ICI&ME) 2018	Teknik Industri USU
1444	FT	Dr. Ir HARMEIN NASUTION	Human resource scorecard based human resource (HR) assessment system design	1st International Conference on Industrial and Manufacturing Engineering (ICI&ME) 2018	Teknik Industri USU
1445	FT	Dr. Ir HARMEIN NASUTION	Integrated Model Development in Information Technology Adoption	1st International Conference on Industrial and Manufacturing Engineering (ICI&ME) 2018	Teknik Industri USU
1446	FT	Dr. Ir HARMEIN NASUTION	Tensile Properties of Sago Starch Biocomposites Reinforced with Nanocrystalline Cellulose from Rattan Biomass	International Conference on Industrial and Manufacturing Engineering (ICIME)	Departemen Teknik Industri Fakultas Teknik Universitas Sumatera Utara
1447	FT	Dr.. Ir HUMALA L NAPITUPULU D.E.A	Determining the priority level of suppliers by using AHP and TOPSIS	1st International Conference on Industrial and Manufacturing Engineering (ICI&ME 2018)	Universitas Sumatera Utara
1448	FT	Dr.. Ir HUMALA L NAPITUPULU D.E.A	Portfolio Effect on End User Spare parts based on Demand Patterns	1st International Conference on Industrial and Manufacturing Engineering (ICI&ME) 2018	Teknik Industri USU
1449	FT	Dr.. Ir HUMALA L NAPITUPULU D.E.A	Ultrasound device selection by using F-ANP and COPRAS	1st International Conference on Industrial and Manufacturing Engineering (ICI&ME 2018)	Universitas Sumatera Utara
1450	FT	Dr. Ir INDRA SURYA M.Sc.	Crosslink Density And Rheometric Properties of Natural Rubber/Chloroprene Rubber (Nr/Cr) Blends	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1451	FT	Dr. Ir INDRA SURYA M.Sc.	Effect of dodecanol addition on mechanical properties of silica-filled natural rubber compounds	The 2nd International Conference on Mechanical, Electronics, Computer and Industrial Technology 2018 (MECnIT 2018)	Universitas Prima Indonesia, Medan, Indonesia
1452	FT	Dr. Ir INDRA SURYA M.Sc.	Effect of epoxidised natural rubbers on cure characteristics of kaolin-filled natural rubber composites	1st International Conference Industrial and Manufacturing Engineering (ICI&ME 2018)	Departemen Teknik Industri Universitas Sumatera Utara
1453	FT	Dr. Ir INDRA SURYA M.Sc.	Effects of Epoxidised Natural Rubber Soncure Characteristics And Cross Link Density of Silica-Filled Natural Rubber Composites	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1454	FT	Dr. Ir INDRA SURYA M.Sc.	Effects Of Lauryl Alcohol Addition On Cure Characteristics And Tensile Properties Of Silica-Filled Natural Rubber Composites	SEMIRATA – International Conference on Science and Technology (SEMIRATA-ICST) 2018	Faculty of Mathematics and Natural Sciences Universitas Sumatera Utara
1455	FT	Dr. Ir INDRA SURYA M.Sc.	Effects of Stearyl Alcohol Loading on Cure Characteristics And Tensile Properties of Silica-Filled Natural Rubber Composites	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1456	FT	Dr. Ir INDRA SURYA M.Sc.	Effects of Stearyl Alcohol on Cure Characteristics and Tensile Properties of Calcium Carbonate-Filled Natural Rubber Composites	The 4th International Symposium on Applied Chemistry (ISAC) 2018	LIPI - Puspitek Serpong, Tangerang
1457	FT	Dr. Ir INDRA SURYA M.Sc.	Improvement of Degree of Filler Dispersion in SilicaFilled Natural Rubber Composites Using Stearyl Alcohol	SEMIRATA – International Conference on Science and Technology (SEMIRATA-ICST) 2018	Faculty of Mathematics and Natural Sciences Universitas Sumatera Utara
1458	FT	Dr. Ir INDRA SURYA M.Sc.	Improvements in crosslink density, mechanical and thermo-oxidative ageing properties of carbon black-filled styrene-butadiene rubber composites using alkanolamide	The 11th International Conference on Fracture and Strength of Solids	Far East and Oceanic Fracture Society (FEOFS)
1459	FT	Dr. Ir INDRA SURYA M.Sc.	Improvements in degree of filler dispersion and tensile properties of carbon black-filled styrene-butadiene rubber composites using of alkanolamide	13th Joint Conference on Chemistry (JCC 2018)	Universitas Diponegoro

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1460	FT	Dr. Ir INDRA SURYA M.Sc.	Improvements in degree of filler dispersion and tensile properties of N550 and N220 carbon blacks-filled natural rubber composites using alkanolamide	1st International Conference Industrial and Manufacturing Engineering (ICI&ME 2018)	Departemen Teknik Industri Universitas Sumatera Utara
1461	FT	Dr. Ir INDRA SURYA M.Sc.	Rheometric and tensile properties of calcium carbonate-filled natural rubber compounds without/with lauryl alcohol	1st International Conference Industrial and Manufacturing Engineering (ICI&ME 2018)	Departemen Teknik Industri Universitas Sumatera Utara
1462	FT	Dr. Ir INDRA SURYA M.Sc.	Studies on cure index, swelling behaviour and tensile properties of kaolin-filled natural rubber composites in the presence of bio-compatibilizer	International Conference on Composite Materials Science and Technology (ICCMST 2018)	International Conference on Composite Materials Science and Technology, Bangkok, Thailand
1463	FT	Dr. Ir INDRA SURYA M.Sc.	The degree of filler dispersion, rheometric and mechanical properties of carbon black-filled styrene-butadiene rubber composites in presence of alkanolamide	The 8th Annual International Conference 2018 on Science and Engineering (AIC 2018)	Universitas Syiah Kuala, Banda Aceh
1464	FT	Dr. Ir INDRA SURYA M.Sc.	The Rheometric, Mechanical and Morphological Properties of Carbon Black-Filled Styrene-Butadiene Rubber Composites in Presence of Alkanolamide	International Conference on Engineering, Technologies and Applied Science, 2018 (ICETsAS 2018)	BKS-PTN Wil Barat Bid. Teknik & Fak Teknik Universitas Lampung
1465	FT	Dr.. Ir ING JOHANNES TARIGAN	Short Column Analysis with and without Strengthening Reinforced Polymer Carbon Fiber and Reinforced Polymer Glass Fiber with Axial Loading	1st International Conference on Industrial and Manufacturing Engineering (ICI&ME) 2018	Teknik Industri USU
1466	FT	Dr.. Ir ING JOHANNES TARIGAN	The Experience of Retrofit Design in Using CFRP of Building Case Study of The Ramp Structure of Palm Oil Mil in South Sumatera	Nommensen International Conference on Technology and Engineering 2018	UNIVERSITAS HKBP NOMMENSEN
1467	FT	Dr.. Ir ING JOHANNES TARIGAN	The Micro Silica Contribution of Silica Sand on The Strength of High Quality Concrete to The Age Variation	The International Conference of Science, Technology, Engineering, Environmental and Ramification Researches (ICOSTFFRR) 2018	Universitas Sumatera Utara (USU)
1468	FT	Dr. Ir JULIZA HIDAYATI M.T	Customer behavior for telecommunication service provider	Semirata International Conference on Science and Technology	University of Sumatera Utara
1469	FT	Dr. Ir JULIZA HIDAYATI M.T	Propose Improvement Maintenance Activities of Screw Press to Reduce Waste Using Lean Maintenance Concept	1st International Conference on Industrial and Manufacturing Engineering (ICI&ME) 2018	Teknik Industri USU
1470	FT	Dr. Ir JULIZA HIDAYATI M.T	Relationship Discipline and Supervision with Implementation of Occupational Safety and Health (OSH) Employees At PT XYZ Medan	1st International Conference on Industrial and Manufacturing Engineering (ICI&ME) 2018	Teknik Industri USU

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1471	FT	Dr. Ir JULIZA HIDAYATI M.T	Strategy and Policy for Increasing Work Productivity of Operators In The Steel Industry Through Work Improvement With Lean Method	1st International Conference on Industrial and Manufacturing Engineering (ICI&ME) 2018	Teknik Industri USU
1472	FT	Dr. Ir JULIZA HIDAYATI M.T	Value Chain Analysis and Enhancement Added Value In Palm Oil Supply Chain	20th International Conference on Management and Industrial Engineering	International Scientific Committee
1473	FT	Dr.. Ir LISTIANI NURUL HUDA	The application of reliability centered maintenance (RCM) methods to design maintenance system in manufacturing (Journal review)	1st International Conference Industrial and Manufacturing Engineering (ICI&ME) 2018	Fakultas Teknik
1474	FT	Dr.. Ir LISTIANI NURUL HUDA	The concept of supply chain management performance measurement with model approach supply chain operation reference (Journal review)	1st International Conference Industrial and Manufacturing Engineering (ICI&ME) 2018	Fakultas Teknik
1475	FT	Dr.. Ir RENITA MANURUNG	PALM BIODIESEL PRODUCTION USING HETEROGENEOUS CATALYST BASED CORN COBS	International Conference on Industrial and Manufacturing Engineering (ICIME) 2018	Universitas Sumatera Utara
1476	FT	Dr.. Ir RENITA MANURUNG	PRODUCTION OF CHOLINE CHLORIDE-BASED DEEP EUTECTIC SOLVENT WITH HYDROGEN BOND DONOR D-GLUCOSE AND ETHYLENE GLYCOL	International Conference on Industrial and Manufacturing Engineering (ICIME) 2018	Universitas Sumatera Utara
1477	FT	Dr.. Ir RENITA MANURUNG	Vitamin E Extraction From Red Palm Biodiesel By Using K2CO3 Based Deep Eutectic Solvent With 1,2-Propanediol as Hydrogen Bond Donor	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1478	FT	Dr.. Ir RONDANG TAMBUN M.T	Application of Buoyancy Weighing-Bar Method to Measure the Droplet Size Distribution of Kerosene in Water	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1479	FT	Dr.. Ir RONDANG TAMBUN M.T	Fatty Acid Direct Production from Palm Kernel Oil	International Conference on Industrial and Manufacturing Engineering (ICIME)	Universitas Sumatera Utara
1480	FT	Dr.. Ir RONDANG TAMBUN M.T	Influence of Tannin Concentration from Banana Peel as Iron Inhibition in Hydrochloric Acid Solution	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1481	FT	Dr. Ir ST ROESYANTO	A Study on the Operational Performance and the Quality of Satisfaction with the Service of Trans Mebidang Buses Corridor 1 and Corridor 2, Using Passengers' Perception	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1482	FT	Dr. Ir SUKARIA SINULINGGA S.T, M.Eng	Analysis of the Effect of Supply Chain on Small and Medium Enterprises Performance in Medan (Case study on Leather Shoes SMEs)	1st International Conference on Industrial and Manufacturing Engineering (ICI&ME) 2018	Teknik Industri USU
1483	FT	Dr. Ir SUKARIA SINULINGGA S.T, M.Eng	An Analysis on The Highest And The Best Use in Land Owned By PT PLN (Persero) At Paya Pasir, Medan, As An Alternative Strategy of Asset Utilization	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1484	FT	Dr. Ir SUKARIA SINULINGGA S.T, M.Eng	Design The Supply Chain Risk Mitigation with Supply Chain Risk Management Approach in Spring Bed Factory	1st International Conference on Industrial and Manufacturing Engineering (ICI&ME) 2018	Teknik Industri USU
1485	FT	Dr. Ir SUKARIA SINULINGGA S.T, M.Eng	Disruption Innovation, Electronic Supply Chain Management in Improving The Competitive Advantage and The Company Performance	1st International Conference on Industrial and Manufacturing Engineering (ICI&ME) 2018	Teknik Industri USU
1486	FT	Dr. Ir SUKARIA SINULINGGA S.T, M.Eng	Impact Competence of Human Resources and Infrastructure in Logistic Performance Improvement	1st International Conference on Industrial and Manufacturing Engineering (ICI&ME) 2018	Teknik Industri USU
1487	FT	Dr.. Ir TULUS BURHANUDDIN SITORUS M.T	Performance of an adsorption refrigerator driven by solar energy using a mixture adsorbent in Medan city	2nd Nommensen International Conference on Technology and Engineering 2018 (2nd NICTE 2018)	Universitas HKBP Nommensen
1488	FT	Dr.. Ir TULUS BURHANUDDIN SITORUS M.T	The performance of solar thermoelectric cooler in Medan city	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1489	FT	Dr.. Ir TULUS BURHANUDDIN SITORUS M.T	Utilization of Magnetic Devices to Improve the Performance and Reduce Gas Emissions of Otto Engine	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1490	FT	Dr MAKSUM PINEM S.T, M.T	Designing Virtual Practicum Modules for Basic Laboratory of Telecommunication System	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1491	FT	Dr MAKSUM PINEM S.T, M.T	Parameter Analysis of Semi Deterministic Path loss against Soft Handover Performance in Mobile Communication	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1492	FT	Dr MINTO SUPENO S.Si, M.Si	Role of TiO ₂ Pillared Bentonite-Co Catalyst Ni to Convert Glucose Hydrogenation to be Sorbitol	Semirata International Conference on Science and Technology (semirata ICST) 2018	Fakultas Matematika dan Ilmu Pengetahuan Alam
1493	FT	Dr. M RIDWAN ANAS S.T, M.T	Study of Determining the Toll fare for the Yogyakarta - Solo Corridor	ICETsAS (International Conference on Engineering, Technologies, and Applied Sciences	Universitas lampung (UNILA)
1494	FT	Dr. ROSDANELLI HASIBUAN S.T, M.T	Effect of Air Velocity and Thickness To Drying Rate and Quality Temulawak (Curcum Xanthorrhiza Roxb) Using Combination Solar Moleculer Sieve Dryer	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1495	FT	Dr. ROSDANELLI HASIBUAN S.T, M.T	Effect of Air Velocity and Thickness to Quality Curcuma Zanthorrhiza Using Combination Solar Moleculer Sieve Dryer	The International Conference of Science, Technology, Engineering, Environmental and Ramification Researches (ICOSTEERR) 2018	Universitas Sumatera Utara (USU)
1496	FT	Dr. ROSDANELLI HASIBUAN S.T, M.T	Effect of Cooking Liquor Ratio on Lignin Reduction in Pulping Process from Cogongrass and Lemongrassleaves Using Soda Process	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1497	FT	Drs HASDARI HELMI RANGKUTI M.T	Initial Design of the 3 kW Electric Motor Cycle	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1498	FT	Drs ZULKIFLI LUBIS M.Si	Design of a heat exchanger of three concentric tube layer on contrary flow	1st Internasional Conference Industrial & Manufacturing Engeineering 2018 (1st ICI&ME 20	Hotel Grandika
1499	FT	Dr ZUHRINA MASYITHAH S.T	Synthesis of Fatty Alkanolamidefrom Fatty Acid Methyl Ester of Coconut Oil	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1500	FT	Dr ZUHRINA MASYITHAH S.T	Synthesis of Palmitoyl-Ethanolamide from Palmitic Acid And Monoethanolamine: Analysis of Variance And Surfactant Characteristics	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1501	FT	FAHMI S.T, M.Sc., Ph.D	3D Anatomy Learning System Using Virtual Reality and VR Controller	The 3rd International Conference on Computing and Applied Informatics (ICCAI) 2018	Universitas Sumatera Utara
1502	FT	FAHMI S.T, M.Sc., Ph.D	Analysis And Design Of Wireless Power Transfer	The 7th International Conference on Mutidisciplinary Research 2018 (ICMR 2018)	Universitas Islam Sumatera Utara (UISU)
1503	FT	FAHMI S.T, M.Sc., Ph.D	Efficiency Analysis of Electric Energy Use in Palm Oil Processing (Case Study Bandar Pulau)	1st International Conference on Industrial and Manufacturing Engineering 2018 (ICI&ME 2018)	Universitas Sumatera Utara
1504	FT	FAHMI S.T, M.Sc., Ph.D	Electrical Signal Recording On Leg Muscle For Footwear Ergonomic Analysis	1st International Conference on Industrial and Manufacturing Engineering 2018 (ICI&ME 2018)	Universitas Sumatera Utara
1505	FT	FAHMI S.T, M.Sc., Ph.D	Image Analysis Of Concrete to Detect The Potential Of Sequential Rift	The 7th International Conference on Mutidisciplinary Research 2018 (ICMR 2018)	Universitas Islam Sumatera Utara (UISU)
1506	FT	FAHMI S.T, M.Sc., Ph.D	Monitoring Patient Status With E-Health Using Biometric Sensor	International Health Environment and Technology in Caring Science Conference 2018 (IHETCSC) 2018	Faculty Of Nursing University Of Sumatera Utara
1507	FT	FAHMI S.T, M.Sc., Ph.D	Person Locator Using GPS Module and GSM Shield Applied for Children Protection	6th International Conference On Information And Communication Technology (ICoICT 2018)	Telkom University
1508	FT	FAHMI S.T, M.Sc., Ph.D	Remaining Life Assessment 150/20 kV Trafo with Isolation Degradation Method	1st International Conference on Industrial and Manufacturing Engineering 2018 (ICI&ME 2018)	Universitas Sumatera Utara
1509	FT	FAHMI S.T, M.Sc., Ph.D	Stroke Therapy With Game Using Accelerometer Sensor And Gyroscope	The 1st Asia Australian Neuro and Healt Science (AANHS) International Conference in Conjunction with The 2nd North Sumatera Neurosurgey Meeting (NSNM)	Universitas Sumatera Utara Hospital
1510	FT	FAHMI S.T, M.Sc., Ph.D	Study Of Kaliandra Tree As Source Of Primary Energy	The 7th International Conference on Mutidisciplinary Research 2018 (ICMR 2018)	Universitas Islam Sumatera Utara (UISU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1511	FT	HILMA TAMIA MI FACHRUDIN S.T, M.Sc., Ph.D	Analysis of Factors Affecting Property Value at Residence With Cluster Concept (Case Study: J City Residence)	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1512	FT	HILMA TAMIA MI FACHRUDIN S.T, M.Sc., Ph.D	Analysis of Financial Distress and Firm Size Effect To Firm Value, And Profitability As Intervening Variable On Property And Real Estate Sector	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1513	FT	HILMA TAMIA MI FACHRUDIN S.T, M.Sc., Ph.D	Analysis of Residence Property Management Effect to Residence Property Value in Citra Wisata Residence	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1514	FT	HILMA TAMIA MI FACHRUDIN S.T, M.Sc., Ph.D	Factors Forming Green Building Criterias on Green Campus	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1515	FT	IKA PUJI HASTUTY S.T	Analysis of the Influence of The Use of Palm Oil Fuel Ash (POFA) and Lime Against Unconfined Compressive Strength Value on Clay	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1516	FT	IKA PUJI HASTUTY S.T	Comparison of the Use of Cement, Gypsum, and Lime on Clay Improvement through Unconfined Compression Test	SCESCM (Sustainable Civil Engineering Structures and Construction Material)	Universitas Gajah Mada
1517	FT	IKA PUJI HASTUTY S.T	Improving the Index Properties of Clay using Sinabung ash and rice husk ash with UCT and CBR test	ICETsAS (International Conference on Engineering Technologies and Applied Sciences)	Universitas Lampung (UNILA)
1518	FT	IKHSAN	Analysis of Optimal Workload Determination on Workers	2nd Nommensen International Conference on Technology and Engineering 2018 (2nd NICTE 2018)	Engineering Faculty Nommensen HKBP University, Medan, Indonesia.
1519	FT	IKHSAN	Analysis The Effects Of Temperature And Noise Level On The Work Of The Operator At The Work Station	The 6th International Conference on Manufacturing, Optimization, Industrial and Material Engineering 2018 (MOIME 2018)	Indonesia Telematics Society
1520	FT	IKHSAN	Application of Biomechanics in Industry	2nd Nommensen International Conference on Technology and Engineering 2018 (2nd NICTE 2018)	Engineering Faculty Nommensen HKBP University, Medan, Indonesia.

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1521	FT	IKHSAN	Component Identification the Causes of Machinery Damage in Pharmacy Company Using Pareto Diagram	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1522	FT	IKHSAN	Contact Phenomena in Micromachining: Modelling and Simulation	1st International Conference on Industrial and Manufacturing Engineering (ICI&ME) 2018	Teknik Industri USU
1523	FT	IKHSAN	Cutting tools simulation with different parameter	1st International Conference on Industrial and Manufacturing Engineering (ICI&ME) 2018	Teknik Industri USU
1524	FT	IKHSAN	Design and optimization of micromilling cutting tools	2018 The 2nd International Conference on Mechanical, System and Control Engineering	Science and Engineering Organization
1525	FT	IKHSAN	Design, Develop and Simulate Microdrilling Cutting Tool	1st International Conference on Industrial and Manufacturing Engineering (ICI&ME) 2018	Teknik Industri USU
1526	FT	IKHSAN	Identification of Intervention Program Effectiveness at Work Accident revention	1st International Conference on Industrial and Manufacturing Engineering (ICI&ME) 2018	Teknik Industri USU
1527	FT	IKHSAN	Multifiring endoclip conceptual design using cad approach	1st International Conference on Industrial and Manufacturing Engineering (ICI&ME) 2018	Teknik Industri USU
1528	FT	IKHSAN	Product design of a lawn mower tool for agriculture	2nd Nommensen International Conference on Technology and Engineering 2018 (2nd NICTE 2018)	Engineering Faculty Nommensen HKBP University, Medan, Indonesia.
1529	FT	IKHSAN	QFD Application On Work Facility	2nd Nommensen International Conference on Technology and Engineering 2018 (2nd NICTE 2018)	Engineering Faculty Nommensen HKBP University, Medan, Indonesia.
1530	FT	IKHSAN	Regional transportation development for development at fertilizer plants in North Sumatra (case study)	19th LOGI 2018 (LOGISTIC 2018)	The Insitute of Technology and Business in České Budějovice
1531	FT	IKHSAN	Tool wear investigation in drilling titanium alloy	1st International Conference on Industrial and Manufacturing Engineering (ICI&ME) 2018	Teknik Industri USU

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1532	FT	INDAH RIZKYA TARIGAN S.T, M.T	5S Implementation in Welding Workshop – a Lean Tool in Waste Minimization	1st International Conference on Industrial & Manufacturing Engineering (ICI&ME 2018)	Universitas Sumatera Utara
1533	FT	INDAH RIZKYA TARIGAN S.T, M.T	Application of Productivity Index with Craig Harris Method on Tea Products	The 3rd Annual Applied Science and Engineering Conference (AASEC 2018)	Universitas Pendidikan Indonesia
1534	FT	INDAH RIZKYA TARIGAN S.T, M.T	DRP: Joint Requirement Planning in Distribution Centre and Manufacturing	The 3rd Annual Applied Science and Engineering Conference (AASEC 2018)	Universitas Pendidikan Indonesia
1535	FT	INDAH RIZKYA TARIGAN S.T, M.T	Lean Thinking in Banking Industry: Waste Identification on Credit Disbursement Process	ICENIS 2018 (International Conference on Energy, Environment, and Information System 2018)	Universitas Diponegoro
1536	FT	INDAH RIZKYA TARIGAN S.T, M.T	NAWAZ, ENSCORE, HAM (NEH) ALGORITHM TO MINIMIZATION OF MAKESPAN _x00B_IN FURNITURE COMPANY	1st International Conference on Industrial & Manufacturing Engineering (ICI&ME 2018)	Universitas Sumatera Utara
1537	FT	Ir AHMAD PERWIRA MULIA TARIGAN	GIS-Based Flood Mitigation of Deli River	1st International Conference on Industrial and Manufacturing Engineering (ICI&ME) 2018	Teknik Industri USU
1538	FT	Ir ALFIAN HAMSYI	Impact and Water Flow Studies of Components Formulation for Mixing Process Contain of Poliprophylene and Hot Mix Asphalt Penetration 60/70	1st International Conference on Industrial and Manufacturing Engineering (ICI&ME) 2018	Teknik Industri USU
1539	FT	Ir ANIZAR M.Kes.	Brush Fiber Complaints on The Use of Sitting And Standing Work Postures	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1540	FT	Ir ANIZAR M.Kes.	Ear Protection For Packaging Operators to Alleviate Noise Exposure From Production Machines	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1541	FT	Ir ANIZAR M.Kes.	Effect of Work Posture on Operator Complaints: Between Sitting and Standing Work	AASEC 2018 (Annual Applied Science and Engineering Conference)	Universitas Pendidikan Indonesia, Bandung
1542	FT	Ir ARMAN SANI M.T	Comparing Solar Panel Performances Under Certain Environment Circumstances by Using Sensor Circuits	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1543	FT	Ir ARMAN SANI M.T	Design and realization of Biquad Microstrip Antenna COMnetSat 2018 at 2.4 GHz Frequency for WLAN		IEEE
1544	FT	Ir ARMANSYAH GINTING	Productivity of AlTiN and TiCN coating layers of PVD- AMPT 2018 (Advances Materials and coated carbide in hard turning of steel	Processing Technology 2018)	Dublin City University, Dublin, Ireland
1545	FT	Ir BAMBANG TRISAKTI M.T	Study on Biogas Purification System Obtained From Anaerobic Digestion of Palm Oil Mill Effluent	The International Conference of Science, Technology, Engineering, Environmental and Ramification Researches (ICOSTEERR) 2018	Universitas Sumatera Utara (USU)
1546	FT	Ir BAMBANG TRISAKTI M.T	The Potential of Empty Fruit Bunches Compost on Organic Agriculture	The International Conference of Science, Technology, Engineering, Environmental and Ramification Researches (ICOSTEERR) 2018	Universitas Sumatera Utara (USU)
1547	FT	Ir BUSTAMI SYAM	A Sytematic Review; Barriers in Reporting Patient Safety Incidents in Hospitals Medan City	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
1548	FT	Ir BUSTAMI SYAM	Evaluation of Implementation Case Manager Program in Health Services : ASystematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
1549	FT	Ir BUSTAMI SYAM	ImplementationofNurses RecruitmentAt SaintElizabethMedan Hospital	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
1550	FT	Ir BUSTAMI SYAM	Manufacture of Polymeric Foam and Polyurethane Composites with Fiberglass Boosters	SEMIRATA – International Conference on Science and Technology (SEMIRATA-ICST) 2018	Faculty of Mathematics and Natural Sciences Universitas Sumatera Utara
1551	FT	Ir BUSTAMI SYAM	Nursing Organizational Commitment: ASystematic Review	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
1552	FT	Ir BUSTAMI SYAM	SISYEMATIC REVIEW; THE EFFECT OF COGNITIVE BEHAVIORAL THERAPY ON THE STRESS OF NURSES	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
1553	FT	Ir BUSTAMI SYAM	Static Simulation to Horse Shoes Alternative Materials Based Basic Polymeric Foam Reinforced Fiberglass with Ansys Software	SEMIRATA – International Conference on Science and Technology (SEMIRATA-ICST) 2018	Faculty of Mathematics and Natural Sciences Universitas Sumatera Utara
1554	FT	Ir BUSTAMI SYAM	Systematic Review: Analysis of Relationship Organizational Climate with Prevention of Infection in Hospital	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1555	FT	Ir BUSTAMI SYAM	THE OVERVIEW OF THE IMPLEMENTATION OF NURSING ROUNDS IN BHAYANGKARA MEDAN HOSPITAL	International Health Environment and Technology in Caring Science Conference (IHETCSC)	Fakultas Keperawatan Universitas Sumatera Utara
1556	FT	Ir DANIEL M.T, PhD	evaluation of behavior and performance of the braced/unbraced four story steel frame with semi rigid connection	The 2nd conference for civil engineering reseach networks 2018	Intitus Teknologi Bandung
1557	FT	Ir DINI WAHYUNI M.T	Alternative Selection in Reducing Wood Scrap with Green Productivity Approach	International Conference on Energy, Environment, and Information System (ICENIS 2018)	Sekolah Pasca Sarjana Universitas Diponegoro
1558	FT	Ir DINI WAHYUNI M.T	Analysis of Lighting Condition in Cutting Area	Annual Applied Science and Engineering Conference (AASEC 2018)	Universitas Pendidikan Indonesia
1559	FT	Ir DINI WAHYUNI M.T	Analysis of Workload and numbers of workers in Brick SMEs	1st International Conference Industrial and Manufacturing Engineering (ICI&ME 2018)	Universitas Sumatera Utara
1560	FT	Ir DINI WAHYUNI M.T	Consumers Affection Analysis of Chocolate Product using Kansei Engineering	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1561	FT	Ir DINI WAHYUNI M.T	Determination of Optimum Animal Feed Raw Material Order Allocation	International Conference on Engineering, Technologies, and Applied Sciences, 2018 (ICETsAS 2018)	Universitas Lampung
1562	FT	Ir DWIRA NIRFALINI AULIA M.Sc., Ph.D	Factors Affecting the Value of Land on the Street of Williem Iskandar Pasar V Medan Estate Sei Tuan District, Deli Serdang Regency	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1563	FT	Ir DWIRA NIRFALINI AULIA M.Sc., Ph.D	Typology of liveable waterfront settlement and how to manage the community	1st International Conference on Industrial and Manufacturing Engineering (ICI&ME) 2018	Teknik Industri USU
1564	FT	Ir EDDY WARMAN M.T	A comprehensive study of sea wave tidal power plant (PLTPS)	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1565	FT	Ir EDDY WARMAN M.T	Planning of garbage power plant (PLTSA): Case in Medan City	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1566	FT	Ir ERNI MISRAN M.T, Ph.D	Activated carbon production from bagasse and banana stem at various times of carbonization	International Conference on Composite Materials Science and Technology (ICCMST 2018)	International Conference on Composite Materials Science and Technology, Bangkok, Thailand
1567	FT	Ir FARIDA ARIANI M.T	IDENTIFICATION OF EXTRUSION MACHINERY DAMAGES USING OVERALL EQUIPMENT EFFECTIVENESS (OEE) METHOD	Intenational Conference on Energy, Enviroment, and Information System (ICENIS) 2018	Diponegoro University
1568	FT	Ir FATIMAH M.T, Ph.D	Nitrate Removal Using Mg Modified Zeolite in Fluidized-Bed System	SEMIRATA-International Conference on Science and Technology (ICST) 2018	Fakultas Matematika dan Ilmu Pengetahuan Alam Universitas Sumatera Utara
1569	FT	Ir FATIMAH M.T, Ph.D	Start-Up of Upflow Anaerobic Sludge Blanket (UASB) Reactor Treating Slaughterhouse Wastewater	SEMIRATA-International Conference on Science and Technology (ICST) 2018	Fakultas Matematika dan Ilmu Pengetahuan Alam Universitas Sumatera Utara
1570	FT	Ir INDRA JAYA PANDIA	Analysis Comparison of Cost And Time of Concrete And Paving Block Jobs In The Implementation of Village Road Development Using Village Fund Budget	The International Conference of Science, Technology, Engineering, Environmental and Ramification Researches (ICOSTFERR) 2018	Universitas Sumatera Utara (USU)
1571	FT	Ir. Ir SURYA HARDI Ph.D	EVALUATION SUSCEPTIBILITY OF EQUIPMENT AGAINST VOLTAGE SAGS (LAMP, CONTACTOR AND VARIABLE SPEED DRIVE)	The 7th International Conference on Mutidisciplinary Research 2018 (ICMR 2018)	Universitas Islam Sumatera Utara (UISU)
1572	FT	Ir. Ir SURYA HARDI Ph.D	Performance of AC Contactor Under Voltage Sags and Interruption	The 1st International Conference on Advance & Scientific Innovation (ICASI 2018)	Forum KerjasamaPendidikanTinggi
1573	FT	Ir IRVAN M.T, Ph.D	AUTOMATION OF TEMPERATURE SENSOR IN BIOGAS PRODUCTION FROM PALM OIL MILL EFFLUENT (POME)	SEMIRATA - International Conference on Science and Technology (ICST) 2018	FMIPA Universitas Sumatera Utara
1574	FT	Ir IRVAN M.T, Ph.D	Implementation of Zero Waste Concept in Waste Management of Banda Aceh City	SEMIRATA – International Conference on Science and Technology (SEMIRATA-ICST) 2018	Faculty of Mathematics and Natural Sciences Universitas Sumatera Utara
1575	FT	Ir IRVAN M.T, Ph.D	Study of Gravity Thickener as Sludge Separator in Fermentation of Palm Oil Mill Effluent to Biogas at Pilot Scale	The 11th Regional Conference on Chemical Engineering (RCChE 2018) in conjunction with 1st Annual Symposium on Solid Waste Refinery (1st ANSWRF)	Departemen Teknik Kimia UGM
1576	FT	Ir KASMIR TANDJUNG M.T	Presence System And Lecture Planning Using or Code With Mobile Devices	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1577	FT	Ir KHAWARITA SIREGAR M.T	Effectiveness of Compressor Machine by Using Overall Equipment Effectiveness (OEE) Method	International Conference on Energy, Enviroment and Information System (ICENIS) 2018	Diponegoro University
1578	FT	Ir KHAWARITA SIREGAR M.T	Lean Six Sigma for Manufacturing Industry : A Review	1st International Conference Industrial and Manufacturing Engineering (ICIME) 2018	Departemen Teknik Industri, Fakultas Teknik, Universitas Sumatera Utara
1579	FT	Ir KHAWARITA SIREGAR M.T	Reducing Waste in Production Process With Lean Six Sigma Approach and Weighted Product Method	1st International Conference Industrial and Manufacturing Engineering (ICIME) 2018	Departemen Teknik Industri, Fakultas Teknik, Universitas Sumatera Utara
1580	FT	Ir LILIS SUKEKSI M.Sc., Ph.D	Speech and thought presentation in Jane Austen's: The case of Free Indirect Discourse	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1581	FT	Ir MANGARA M TAMBUNAN	Describing Sections of the Body That Have Sick Due Working Using Standard Nordic Questionnaire (SNQ) At PT XYZ	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1582	FT	Ir MANGARA M TAMBUNAN	Storage Design Using Fast Moving, Slow Moving and Non Moving (FSN) Analysis	The 3rd Annual Applied Science and Engineering Conference (AASEC 2018)	Universitas Pendidikan Indonesia
1583	FT	Ir MEDIS SEJAHTERA SURBAKTI M.T	Effects Of Motorcycles Properties to Queue length At Signalized Intersection With Vissim Software	2nd Nommensen International Conference on Technology and Engineering 2018	universitas HKBP Nomensen
1584	FT	Ir MEDIS SEJAHTERA SURBAKTI M.T	Preferences of selecting public transit for inter-city passengers, using the stated preference method with RUM and RRM Model	2nd Nommensen International Conference on Technology and Engineering 2018	universitas HKBP Nomensen
1585	FT	Ir MEDIS SEJAHTERA SURBAKTI M.T	Studi of Pavement Condition Index (PCI) relationship with International Roughness Index (PCI) on Flexible Pavement.	The 4th International Conference on Sustainable Civil Engineering Structures and Construction Materials (SCFSCM)	Universitas Gajah Mada
1586	FT	Ir MORIDA SIAGIAN Ph.D	The Change of Social Life of The China Community in Pekan Labuhan, Medan, Indonesia	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1587	FT	Ir MORIDA SIAGIAN Ph.D	The Existence of Onan Balerong Balige, Tobasa Regency	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1588	FT	Ir MORIDA SIAGIAN Ph.D	The Preferences of Outdoor Communal Spaces on Campus of University of Sumatera Utara	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1589	FT	Ir MORIDA SIAGIAN Ph.D	The Role of Social Relations in Urban Preservation Movement	the 6th International Conference on HERITAGE 2018	Green Lines Institute
1590	FT	Ir NAZARUDDIN M.T, Ph.D	An analysis of the implementation on supply chain management of the firm's performance	SEMIRATA INTERNATIONAL CONFERENCE ON SCIENCE AND TECHNOLOGY (ICST) 2018	FAKULTAS MATEMATIKA DAN ILMU PENGETAHUAN ALAM UNIVERSITAS SUMATERA UTARA (FMIPA USU)
1591	FT	Ir NAZARUDDIN M.T, Ph.D	Measurement and proposed improved supply chain performance approach with PDCA framework	1st International Conference Industrial and Manufacturing Engineering (ICI&ME) 2018	Fakultas Teknik
1592	FT	Ir NAZARUDDIN M.T, Ph.D	MODEL DEVELOPMENT BASED ON BALDRIGE EXCELLENCE FRAMEWORK CRITERIA IN PALM OIL FACTORY	SEMIRATA INTERNATIONAL CONFERENCE ON SCIENCE AND TECHNOLOGY (ICST) 2018	FAKULTAS MATEMATIKA DAN ILMU PENGETAHUAN ALAM UNIVERSITAS SUMATERA UTARA (FMIPA USU)
1593	FT	Ir NETTI HERLINA M.T	Phosphate Decrease Study on Artificial Laundry Wastewater Using Anaerobic-Aerobic Biofilter Dipped with Bio Ball Media	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTFERR 2018)	Universitas Sumatera Utara (USU)
1594	FT	Ir NETTI HERLINA M.T	Studies on Decreasing Chemical Oxygen Demand (COD) on Artificial Laundry Wastewater Using Anerobic-Aerobic Biofilter Dipped with Bio Ball Media	The 1st International Collaboration Conference on Engineering and Applied Sciences (ICCEAS) 2018	Universitas Udaya dan Universitas Riau
1595	FT	Ir NURHAYATI M.T	Analysis of Company Operating Feasibility using Energy Productivity Ratio (EPR)	International Conference on Energy, Environment, and Information System (ICENIS 2018)	Sekolah Pasca Sarjana Universitas Diponegoro
1596	FT	Ir NURHAYATI M.T	Fulfillment of customer orders with distribution improvement	MECnIT 2018 (International Conference on Mechanical, Electronics, Computer, and Industrial Technology)	Universitas Prima Indonesia
1597	FT	Ir NURHAYATI M.T	Human Error Analysis on Production Process of Door Products with SHERPA and HEART Method	1st International Conference Industrial and Manufacturing Engineering (ICI&ME)	Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1598	FT	Ir NURHAYATI M.T	QUALITY CONTROL ON FLOUR RICE WITH STATISTICAL QUALITY CONTROL (SQC) METHOD AND TAGUCHI METHOD	ICOS TEERR 2018 INTERNATIONAL CONFERENCE OF SCIENCE, TECHNOLOGY, ENGINEERING ENVIRONMENTAL and RAMIFICATION RESEARCH 2018 HELD ON 30th - 31st AUGUST 2018 at UNIVERSITAS CLIMATERA UTARA	UNIVERSITAS SUMATERA UTARA
1599	FT	Ir NURHAYATI M.T	The Proposed Machine Maintenance With Reliability Engineering Method	FEOFS 2018 (Fracture And Strength of Solid)	institut Teknologi Bandung
1600	FT	Ir NURHAYATI M.T	The spare part maintenance of Cake Breaker Conveyor with Reliability Centered Spares Method	THE 8th ANNUAL INTERNATIONAL CONFERENCE 2018	UNIVERSITAS SYIAH KUALA
1601	FT	Ir NURLISA M.Sc, Ph.D	Comparison Between Residents And Visitors Perception To The Place Identity In Karo District Tourist Destination	Diseminasi IPTEK Hasil Penelitian	Dipartimento Architettura University of Florence
1602	FT	Ir NURLISA M.Sc, Ph.D	Environmental Vitality Study On Shophouse Area. Case study: Asia Mega Mas Shophouse Area, Medan	1st International Conference on Industrial and Manufacturing Engineering (ICI&ME) 2018	Teknik Industri USU
1603	FT	Ir NURLISA M.Sc, Ph.D	Implementation of physical environment of sustainable tourism based on tourism village. Case study: Situngkir Village	International Conference on Industrial and Manufacturing Engineering (ICIME)	TEKNIK INDUSTRI UNIVERSITAS SUMATERA UTARA
1604	FT	Ir NURLISA M.Sc, Ph.D	Preservation on Geotourism Bakara Caldera Toba, Indonesia	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1605	FT	Ir NURLISA M.Sc, Ph.D	STUDY ON ATTRACTION ELEMENTS BASED ON ENVIRONMENT AT THE VILLAGE OF SIANJUR MULAMULA	International Conference on Natural Resources and Sustainable Development (ICNRSD)	FORPIMPAS UNIVERSITAS SUMATERA UTARA
1606	FT	Ir NURLISA M.Sc, Ph.D	Tourists perception toward public open space's physical elements (case study: Cermin beach)	International Conference on Industrial and Manufacturing Engineering (ICIME)	TEKNIK INDUSTRI UNIVERSITAS SUMATERA UTARA
1607	FT	Ir NURSYAMSI M.M.	The Influence of The Usage of LDPE Plastic Waste as Fine Aggregate in Light Concrete Bricks	SUSTAINABLE CIVIL ENGINEERING STRUCTURES AND CONSTRUCTIONS MATERIALS	UNIVERSITAS GADJAH MADA
1608	FT	Ir NURSYAMSI M.M.	The Utilization of Plastic Waste in the Matched Mixture of Concrete Brick	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1609	FT	Ir ROSNANI GINTING M.T, Ph.D	Improved Kansei Engineering with Quality Function Deployment Integration: A Comparative Case Study	1st International Conference Industrial & Manufacturing Engineering (ICI&ME)	Universitas Sumatera Utara
1610	FT	Ir ROSNANI GINTING M.T, Ph.D	Kano Questionnaire for The Assessment of Product Attributes of Alternative Power Plants in Kuala Sub-District.	1st International Conference Industrial & Manufacturing Engineering (ICI&ME)	Universitas Sumatera Utara
1611	FT	Ir ROSNANI GINTING M.T, Ph.D	Prioritizing Critical Parts of Crumb Rubber Product by Using Quality Function Deployment (QFD) Phase II : Product Design Matrix	1st International Conference Industrial & Manufacturing Engineering (ICI&ME)	Universitas Sumatera Utara
1612	FT	Ir ROSNANI GINTING M.T, Ph.D	Technical Characteristics' Determination of Crumb Rubber Product by using Quality Function Deployment (QFD) Phase 1	The 1St Conference on Innovation in Technology and Engineering Science	Faculty of Engineering Universitas Andalas Padang
1613	FT	Ir ROSNANI GINTING M.T, Ph.D	Technical Characteristics' Determination of Crumb Rubber Product by Using Quality Function Deployment (QFD) Phase I	The International Conference of Science, Technology, Engineering, Environmental and Ramification Researches (ICOSTEERR) 2018	Universitas Sumatera Utara (USU)
1614	FT	Ir ROSNANI GINTING M.T, Ph.D	The Application of SNQ Questionnaires for SME workers: A case study of a tofu SME in Medan	1st International Conference Industrial & Manufacturing Engineering (ICI&ME)	Universitas Sumatera Utara
1615	FT	Ir ROSNANI GINTING M.T, Ph.D	The Integration of Kano's Model and Quality Function Deployment : A Case Study for Design of An Alternative Energy Utilization	Eighth International Conference on IEOM Society Industrial Engineering and Operation Management	Universitas Sumatera Utara
1616	FT	Ir RUDI ISKANDAR M.T	A Review on the Characteristic of Smear Zone: Field Data Back Calculation Compared with Laboratory Testing	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1617	FT	Ir RUDI ISKANDAR M.T	On the Laboratory Testing to Characterize the Smear Zone	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1618	FT	Ir SERI MAULINA M.Si	Calorific Value of Oil Palm Frond Through Bio-Charcoal Briquette as Renewable Energy	1st International Conference Industrial and Manufacturing Engineering (ICI&ME)	Universitas Sumatera Utara
1619	FT	Ir SERI MAULINA M.Si	Comparison of Charcoal and Activated Carbon Characteristic from oil Palm Fronds Using Pyrolysis at Low Temperature	SEMIRATA- International Conference on Science and Technology (ICST) 2018	Universitas Sumatera Utara
1620	FT	Ir SERI MAULINA M.Si	Comparison of Functional Group and Morphological Surface of Activated Carbon From Oil Palm Fronds Using Phosphoric Acid (H_3PO_4) and Nitric Acid (HNO_3) as an Activator	1 st Internatonal Conference Industrial and Manufacturing Engineering (ICI&ME)	Universitas Sumatera Utara
1621	FT	Ir SERI MAULINA M.Si	The Opportunities of oil palm fronds to become a commercial liquid smoke	The 4th Internasional Conference on Science and Technology (ICST 2018)	UGM
1622	FT	Ir SETIATY PANDIA	Heavy Metal Content in Final Disposal Garbage Site at Banda Aceh City	SEMIRATA – International Conference on Science and Technology (SEMIRATA-ICST) 2018	Faculty of Mathematics and Natural Sciences Universitas Sumatera Utara
1623	FT	Ir SETIATY PANDIA	Layer interaction adsorption isotherms model of mango seed as biosorbent in reducing free fatty acid and peroxyde value in crude palm oil refining	International Conference on Agriculture, Environment and Food Security 2018	Fakultas Pertanian Universitas Sumatera Utara
1624	FT	Ir SETIATY PANDIA	The Model of Adsorption Kinetics on Reduction of Peroxide Number in CPO (Crude Palm Oil) Using Rubber Fruit Shell (<i>Hevea brasiliensis</i>) as Biosorbent	ICAFAT (International Conference on Agribusiness, Food, and Agro-Technology)	Universitas Katolik Santo Thomas
1625	FT	Ir SUGIHARTO P M.M.	Evaluating Working Time and Work Capacity of Aircraft Cabin Line Maintenance Services	1st International Conference on Industrial and Manufacturing Engineering (ICI&ME) 2018	Teknik Industri USU

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1626	FT	Ir SUGIHARTO P M.M.	Influence of Internal and External Integration on Marketing Performance	1st International Conference on Industrial and Manufacturing Engineering (ICI&ME) 2018	Teknik Industri USU
1627	FT	Ir SUGIHARTO P M.M.	Literature review of integration and opportunity research	1st International Conference on Industrial and Manufacturing Engineering (ICI&ME) 2018	Teknik Industri USU
1628	FT	Ir SUGIHARTO P M.M.	The Influence of The Integration of Marketing, Design and Barriers to Integration On Marketing Performance	1st International Conference on Industrial and Manufacturing Engineering (ICI&ME) 2018	Teknik Industri USU
1629	FT	Ir SYAHRIZAL M.T	Previous Concrete Development	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1630	FT	Ir. TORANG SITORUS	Analysis and Experiments of the Effect of Reinforcement of Wood Beam Using Carbon Fiber Reinforced Polymer against Bending Strength	SCESCM (Sustainable Civil Engineering Structure and Construction Material)	Universitas Gadjah Mada
1631	FT	Ir UKURTA TARIGAN M.T	Application of Lean Manufacturing Method and Blocplan Algorithm for Productivity Improvement of a Laundry Soap Bar Production	AASEC (Annual Applied Science and Engineering Conference) 2018	Universitas Pendidikan Indonesia - Bandung
1632	FT	Ir UKURTA TARIGAN M.T	Designing Work Facilities In Dust Disposal Station (Silo Ash) To Reduce Air Pollution And Ease Maintenance With Quality Function Deployment (QFD) Method	ICI&ME (1st International Conference Industrial & Manufacturing Engineering) 2018	Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1633	FT	Ir UKURTA TARIGAN M.T	Design of Facility Layout with Lean Service and Market Basket Analysis Method to Simplification of Service Process in the Supermarket	AASEC (Annual Applied Science and Engineering Conference) 2018	Universitas Pendidikan Indonesia - Bandung
1634	FT	Ir UKURTA TARIGAN M.T	Development of Mult-Objective Models in Zone-Based Dynamic Facility Layout : Literature Review	ICI&ME (1st International Conference Industrial & Manufacturing Engineering) 2018	Universitas Sumatera Utara
1635	FT	Ir UKURTA TARIGAN M.T	Facility Layout Design Through Integration of Lean Manufacturing Method and CORELAP Algorithm in Concrete Factory	ICI&ME (1st International Conference Industrial & Manufacturing Engineering) 2018	Universitas Sumatera Utara
1636	FT	Ir UKURTA TARIGAN M.T	Lean Manufacturing Concept: Minimizing Non-Value Added Activities in Wood Manufacturing Process	The International Conference of Science, Technology, Engineering, Environmental and Ramification Researches (ICOSTEERR) 2018	Universitas Sumatera Utara (USU)
1637	FT	Ir UKURTA TARIGAN M.T	The Use of Kano Model to Find the Satisfaction Assessment on the Attributes of an Infant Incubator Product: A Case Study at an Hospital at Deli Serdang	ICI&ME (1st International Conference Industrial & Manufacturing Engineering) 2018	Universitas Sumatera Utara
1638	FT	ISRA' SURYATI S.T, M.Si	Distribution Analysis of Nitrogen Dioxide (NO2) and Ozone (O3) Concentration in Medan City by Using Geographic Information System (GIS)	The 1st International Collaboration Conference on Engineering Applied Science (ICCEAS) 2018	Universitas Udayana, Denpasar dan Universitas Riau
1639	FT	ISRA' SURYATI S.T, M.Si	Increasing Availability and Water Quality in Kampung Nelayan Seberang Belawan, Medan City	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1640	FT	KHALIDA SYAHPUTRI S.T, M.T	Assembly line balancing in a electronics company with approach of simulation	The 3rd Annual Applied Science and Engineering Conference (AASEC 2018)	Universitas Pendidikan Indonesia
1641	FT	KHALIDA SYAHPUTRI S.T, M.T	Identification of Critical Waste on Outpatient Installation in Universitas Sumatera Utara (USU) Hospital	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1642	FT	KHALIDA SYAHPUTRI S.T, M.T	Optimization of Garbage Hauling Route in Medan Kota District Using Saving Matrix Method to Minimize Cost	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1643	FT	KHALIDA SYAHPUTRI S.T, M.T	Quality Engineering of Crumb Rubber by Minimizing Rework With Application of Fuzzy FMEA	The 3rd Annual Applied Science and Engineering Conference (AASEC 2018)	Universitas Pendidikan Indonesia
1644	FT	MAHADI S.T, M.T	Impact Analysis of Ergonomic Bicycle Helmet Made From Polymeric Foam Composite Strengthened by Coconut Fiber	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1645	FT	MEILITA TRYANA SEMBIRING S.T, M.T	Analytical System Entity of Indonesian Refined Crude Palm Oil Products Distribution Network	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1646	FT	MEILITA TRYANA SEMBIRING S.T, M.T	A Shortest Route Metaheuristic Method for Oil Palm Fresh Fruit Bunch (FFB) Transportation Based on Genetic Algorithm: A Case Study in PTPN X Indonesia	Annual Applied Science and Engineering Conference (AASEC 2018)	Universitas Pendidikan Indonesia

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1647	FT	MEILITA TRYANA SEMBIRING S.T, M.T	Determining Kansei Words in Chocolate Product Development Model Design Based on Social Media Trend by Using Key Element Extraction (KEE) Algorithm	1st International Conference Industrial and Manufacturing Engineering (ICI&ME 2018)	Universitas Sumatera Utara
1648	FT	MEILITA TRYANA SEMBIRING S.T, M.T	Supply Chain Framework at the Rubber Company with a Profit Sharing approach in ensuring Material Availability	1st International Conference Industrial and Manufacturing Engineering (ICI&ME 2018)	Universitas Sumatera Utara
1649	FT	MERSI SURIANI SINAGA S.T	Utilization of Cacao Peel Waste to K2O Heterogeneous Catalyst in Biodiesel Synthesis by Waste Cooking Oil: Effect of Catalyst Calcination Temperature	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1650	FT	MUHAMMAD AGUNG PUTRA HANDANA S.T, M.T	The Effect of Adding the Percentage of Borax as Preservative to the Critical Load and Flexure Strength of Timber	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1651	FT	NISMAH PANJAITAN S.T, M.T	Analisis Postur Pekerja di Stasiun Bagging	Perhimpunan Ergonomi Indonesia	Departemen Teknik Industri, Universitas Sumatera Utara
1652	FT	NISMAH PANJAITAN S.T, M.T	CLASIFICATION OF ERGONOMICS LEVELS FOR RESEARCH	1ST INTERNATIONAL CONFERENCE INDUSTRIAL AND MANUFACTURING ENGINEERING (ICI&ME)	Departemen Teknik Industri, Universitas Sumatera Utara
1653	FT	NISMAH PANJAITAN S.T, M.T	Improving The Physical Work Environment by Looking at The Effect of Work Environment Factor on SME	1ST INTERNATIONAL CONFERENCE INDUSTRIAL AND MANUFACTURING ENGINEERING (ICI&ME)	Departemen Teknik Industri, Universitas Sumatera Utara

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1654	FT	N VINKY RAHMAN S.T, M.T	Land Use Planning in Geotourism Area: Sipiso – Piso Waterfall, Indonesia	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1655	FT	Prof. Ir BASUKI	Compatibilization of Cyclic Natural Rubber (Resiprene-35) with Polypropylene in the Presence of Oleic Acid and Benzoyl Peroxide	SEMIRATA – International Conference on Science and Technology (SEMIRATA-ICST) 2018	Faculty of Mathematics and Natural Sciences Universitas Sumatera Utara
1656	FT	Prof. Ir BASUKI	Processing and Characterization of Bentonite North Aceh as Filler Blend with Chitosan to Increase Specific Properties of PCL (Poly ε - caprolactone)	SEMIRATA – International Conference on Science and Technology (SEMIRATA-ICST) 2018	Faculty of Mathematics and Natural Sciences Universitas Sumatera Utara
1657	FT	Prof. Ir BASUKI	Surface Delignification of Belangke Bamboo (<i>Gigantochloa Pruriens</i>) Strands Using Fenton-Oxidation on Preparation Of Oriented Strand Board Using Toluene Di-Isocyanate As Adhesive	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1658	FT	RAHMI KAROLINA S.T, M.T	Slag Cement Optimization on Flexture Strength of High Quality Concrete with Various Treatment	The International Conference of Science, Technology, Engineering, Environmental and Ramification Researches (ICOSTEERR) 2018	Universitas Sumatera Utara (USU)
1659	FT	RAHMI KAROLINA S.T, M.T	Utilization of Volcanic Ash of Mount Sinabung as A Substitute For Cement to Compressive Strength of Geopolymer Concrete	The International Conference of Science, Technology, Engineering, Environmental and Ramification Researches (ICOSTEERR) 2018	Universitas Sumatera Utara (USU)

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1660	FT	RAHMI MEILINA SARI S.T, M.M.	Design of Hydrogen Fuel Supply Chain Distribution Network from the Potency of Palm Oil Empty Bunches	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1661	FT	SUHERMAN S.T, Ph.D	Comparisons of Fuzzy Logic and Propotional Integral Differential Controllers in Controlling Buck-boost DC DC Converter	The 1st International Conference on Advance & Scientific Innovation (ICASI 2018)	Forum Kerjasama Pendidikan Tinggi
1662	FT	SUHERMAN S.T, Ph.D	Delay Reduction of Transmission Control Protocol in WiMAX by Prioritizing the Acknowledgement Packets	The 3rd Annual Applied Science and Engineering Conference (AASEC 2018)	Universitas Pendidikan Indonesia
1663	FT	SUHERMAN S.T, Ph.D	Distributed generators presence impact to the overall system performance	The 3rd Annual Applied Science and Engineering Conference (AASEC 2018)	Universitas Pendidikan Indonesia
1664	FT	SUHERMAN S.T, Ph.D	Impact Signal Propagation Parameters to UMTS-LTE Handover	The 1st International Conference on Advance & Scientific Innovation (ICASI 2018)	Forum Kerjasama Pendidikan Tinggi
1665	FT	SUHERMAN S.T, Ph.D	Impact Transport Layer Protocol Performances to the Encrypted Traffics	International Conference on Computing and Applied Informatics	USU
1666	FT	SUHERMAN S.T, Ph.D	Improving One-Time Pad Algorithm on Shamir's Three-Pass Protocol Scheme by Using RSA and Elgamal Algorithms	International Conference on Computing and Applied Informatics	USU
1667	FT	SUHERMAN S.T, Ph.D	Load Balancing Algorithm for a Local Video Network	International Conference on Computing and Applied Informatics	USU
1668	FT	SUHERMAN S.T, Ph.D	Long Term Evolution (LTE) Handover Parameter Optimatation	The 1st International Conference on Advance & Scientific Innovation (ICASI 2018)	Forum Kerjasama Pendidikan Tinggi

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1669	FT	SUHERMAN S.T, Ph.D	Oil Palm Fresh Fruit Bunch Ripeness Classification Using Back Propagation and Learning Vector Quantization	The 3rd Annual Applied Science and Engineering Conference (AASEC 2018)	Universitas Pendidikan Indonesia
1670	FT	SUHERMAN S.T, Ph.D	Packet size impact on the 802.11 network performances	The 3rd Annual Applied Science and Engineering Conference (AASEC 2018)	Universitas Pendidikan Indonesia
1671	FT	SUHERMAN S.T, Ph.D	Passive Filter Design for Reducing Harmonics in Light Emitting Diode Bulb	The 3rd Annual Applied Science and Engineering Conference (AASEC 2018)	Universitas Pendidikan Indonesia
1672	FT	SUHERMAN S.T, Ph.D	Reducing Air Conditioner Energy Consumption Using Infra-Red Detector	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1673	FT	SUHERMAN S.T, Ph.D	Underground Radio Signal Attenuation at 109.8 MHz	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1674	FT	SUHERMAN S.T, Ph.D	VOICE IDENTIFICATION USING NEURAL NETWORK AND MEL FREQUENCY CEPSTRUM COEFFICIENTS	The 1st International Conference on Advance & Scientific Innovation (ICASI 2018)	Forum Kerjasama Pendidikan Tinggi
1675	FT	TERANG U H SOLIHIN G M S.T, M.T	Performance analyses of engine radiator system with capacity 1000 cc	"1st Internasional Conference Industrial & Manufacturing Engeineering 2018 1st ICI&ME 2018)"	Hotel Grandika
1676	FT	TERANG U H SOLIHIN G M S.T, M.T	Simulation of fluid flow in earth-air heat exchanger with open loop system	"2nd Nommensen International Conference on Technology and Engineering 2018 (2nd NICTE 2018)"	Universitas HKBP Nommensen Medan

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1677	FT	TERANG U H SOLIHIN G M S.T, M.T	The experimental and simulation study of an earth-air heat exchanger in Medan city	"1st Internasional Conference Industrial & Manufacturing Engeineering 2018 (1st ICI&ME 2018)"	Hotel Grandika
1678	FT	TERANG U H SOLIHIN G M S.T, M.T	"The experimental study of the coolant flow rate of an ethylene glycol-mixed water to the heat transfer rate on the radiator"	"1st Internasional Conference Industrial & Manufacturing Engeineering 2018 (1st ICI&ME 2018)"	Hotel Grandika
1679	FT	TERANG U H SOLIHIN G M S.T, M.T	The Open Cycle Simulation of The Earth Air Heat Exchanger Using Computational Fluid Dynamic	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)
1680	FT	TIGOR HAMONANGAN NASUTION S.T, M.T	Automatic coffee roaster design using Arduino	The 6th International Conference on Manufacturing, Optimization, Industrial and Material Engineering 2018 (MOIME 2018)	Indonesia Telematics Society
1681	FT	TIGOR HAMONANGAN NASUTION S.T, M.T	Integrated smart plug design	2018 The 2nd International Conference on Mechanical, System and Control Engineering (ICMSC 2018)	Science and Engineering Institute (SCIEI) (ICMSC 2018)
1682	FT	TIGOR HAMONANGAN NASUTION S.T, M.T	Utilization of cloud computing service for smart city development of Medan city	2018 The 2nd International Conference on Mechanical, System and Control Engineering (ICMSC 2018)	Science and Engineering Institute (SCIEI) (ICMSC 2018)
1683	FT	TUTI SARMA SINAGA S.T	Effect of Acidification Mol Ratio And Solvent Volume Ratio of Glycerol Purification	1st International Conference on Industrial and Manufacturing Engineering (ICI&ME) 2018	Teknik Industri USU

NO	FAKULTAS	NAMA PEMAKALAH	JUDUL MAKALAH	NAMA FORUM	INSTITUSI PENYELENGGARA
1684	FT	TUTI SARMA SINAGA S.T	Effect of Reaction Time and Catalyst Concentration on Making of Epoxy Compounds Using Sulphuric Acid Catalyst Based on Crystallized Palm Fatty Acid Distillate	1st International Conference on Industrial and Manufacturing Engineering (ICI&ME) 2018	Teknik Industri USU
1685	FT	WAHYUNI ZAHRA S.T	Perception and Utilization of Urban Corridor As Public Space in Medan, Indonesia	The International Conference on Science, Technology, Engineering, Environmental and Ramification Research (ICOSTEERR 2018)	Universitas Sumatera Utara (USU)