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[FIRST IC 2019] Rundown and Conference Program Kotak Masuk x



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Dear Authors,

Herewith, we would like to announce the rundown and the parallel session schedule of FIRST IC 2019.

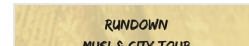
In addition, there will be City and Musi Tour. If you are interested to join in this activity for free, you can register on the c

If you have any question regarding the rundown and parallel session schedule, please do not hesitate to contact us at .
Hope our information is helpful, have a nice day.

Best regards

FIRST IC 2019
Organizing Committee

3 Lampiran • Dipindai dengan Gmail



RUNDOWN
3rd FIRST 2019 INTERNATIONAL CONFERENCE (FORUM IN RESEARCH SCIENCE AND TECHNOLOGY)
SNAPTEKMAS (Seminar Nasional Aplikasi Teknologi pada Masyarakat) 2019

The Excelton Hotel Palembang, South Sumatera, Indonesia
Wednesday-Thursday, October 9-10, 2019

Wednesday, October 9, 2019					
The Excelton Hotel Palembang, Diamante Room (M Floor)					
No.	Session	Person in Charge	Time Allotment	Liaison Officer	
1.	Registration	Event Section Committee	07.00 – 08.00	M.Miftakhul Amin, S.Kom., M.Eng	
2.	The Opening Ceremony		08.00 – 08.35		
3.	Do'a				
4.	Tari Tanggai				
5.	Indonesian National Anthem				
6.	Chair Report Speech				
7.	Speech and Opening Remarks by Director of State Polytechnic of Sriwijaya				
8.	Souvenirs Gift, Group Photos				
9.	Coffee Break	Event Section Committee	08.35 – 09.00		
PLENARY SESSION					
No.	Keynote Speaker	Affiliation	Time Allotment	Moderator	Liaison Officer
1.	Prof. Yasushi Kiyoki, Ph.D	KEIO University, Japan	09.00 – 09.30	Tiur Simanjuntak, M.Pd./ Tommy E Sutarto, Ph.D	Dr. Eng. Herlambang, M.Kom
2.	Prof. Win-Jet Luo	National Chin Yi University of Technology (NCUT), Taiwan	09.30 – 10.00		
3.	Assoc. Prof. Ts. Dr. Intan Zaurah Mat Darus	Universiti Teknologi Malaysia	10.00 – 10.30		
4.	Prof. Dr. Nurul Taufiq Rochman, M.Eng, Ph.D	LIPI	10.30 – 11.00	Dr. Markoni Badri, S.E., M.B.A.	M.Miftakhul Amin, S.Kom., M.Eng
5.	Prof. Drs. Tjiptohadi Sawarjuwono M.Ec., Ph.D., Ak.	Universitas Airlangga, Indonesia	11.00 – 11.30		
6.	Dr. R. Wisnu Nurcahyo, DVM	Universitas Gadjah Mada, Indonesia	11.30 – 12.00		

Break, Sholat Dzuhur, Lunch		12.00 – 13.00			
PARALEL SESSION					
No.	Theme	Room	Time	Moderator	Articles
1.	TRACK 1 (Engineering and Science)	ROOM 1 Electra 3 (2nd Floor)	13.00 – 16.20	Nyayu Latifah Husni, S.T., M.T./ A. M. Shiddiq Yunus, S.T., M. Eng., Ph.d	23
2.	TRACK 1 (Engineering and Science)	ROOM 2 Electra 4 (2nd Floor)	13.00 – 16.20	Dr. Eng. Tresna Dewi, M.Eng/Fatahul Arifin, Ph.d.	23
3.	TRACK 1 (Engineering and Science)	ROOM 3 Electra 5 (2nd Floor)	13.00 – 16.20	Ir. Jaksen, M.Si /Dr. Beni Hidayat	23
4.	TRACK 1 (Engineering and Science)	ROOM 4 Electra 6 (2nd Floor) /SESSION 1	13.00 – 14.36	M.Miftakhul Amin, S.Kom., M.Eng/Agus Subrianto,M.Eng.	12
		ROOM 4 Electra 6 (2nd Floor) /SESSION 2	14.44 – 16.28	M.Miftakhul Amin, S.Kom., M.Eng/Agus Subrianto,M.Eng.	11
5.	TRACK 2 (Computer Science, Computer Engineering, Information System, Informatics Management)	ROOM 5 Electra 1 (2nd Floor)	13.00 – 16.20	Herlambang, M. Kom, Ph.d./R Passarella, M.Eng	23
6.	TRACK 2 (Computer Science, Computer Engineering, Information System, Informatics Management)	ROOM 6 Electra 2 (2nd Floor)	13.00 – 16.20	Ervi Cofriyanti, M.TI/Ozkar Firdausi Hamzah, S.T., M.T., M. Sc	23
7.	TRACK 3 (Social Science)	ROOM 7 Diamante 1 (M Floor)	13.08 – 16.04	Doeslohal Djumrianti, S.E.MIS., Ph.D/Dr. Sari Lestari ZR	20
8.	TRACK 3 (Social Science)	ROOM 8 Diamante 2 (M Floor)	13.00 – 16.12	Dr. Welly/ Heri Setiawan, MM	21
9.	SNAPTEKMAS 1	ROOM 9 Diamante 3 (M Floor)	13.00 – 15.48	Pridson Mandiangan, S.E., M.M M.Si./ Marieska Verawaty, Ph.D.	19

10	SNAPTEKMAS 2	ROOM 10 Diamante 4 (M Floor)	13.00 – 15.56	Dr. Rusdianasari/ Dr. Febrianty	20
11	SNAPTEKMAS 2	ROOM 11 Diamante 5 (M Floor)	13.00 – 15.56	Dr. Indri Ariyanti/ Ade Silvia H, ST, MT	20
12	TRACK 1, TRACK 2 (Engineering and Computer Science)	ROOM 12 Diamante 6 (M Floor)	13.00 – 15.00	HettyMeileni, S.Kom, M.TI/ Alan Novi Tompunu, S.T., M.T.	15
CLOSSING SESSION					
Event			Time	Room	
<ul style="list-style-type: none"> - Closing Ceremony - Announcement of: <ul style="list-style-type: none"> 1. Best Paper FIRST IC 2019 2. Best Paper SNAPTEKMAS 2019 3. Best Presenter FIRST IC 2019 4. Best Presenter SNAPTEKMAS 2019 - Door Prices 			16.30– 17.30	Diamante Ball Room	

Thursday, October 10, 2019
MUSI AND CITY TOUR

Theme : TRACK 1 (Electrical Engineering)
Room : ROOM 1 (Electra 3, 2nd Floor)
Moderator : Nyayu Latifah Husni, S.T., M.T./A. M. Shiddiq Yunus, S.T., M. Eng., Ph.d
Time : 13.00-16.12 WIB
Articles : 23

ID	Time	Authors	Title	Affiliation
1585	KEYNOTE SPEAKER	Yasushi Kiyoki	A Global Knowledge Sharing and Semantic Computing System with 5-Dimensional World-Map for Natural and Social Environment-Analysis and Visualization	Keio University
1329	13.00 – 13.08	B Alfaresi, Z Nawawi, R F Malik, K Anwar	5G Channel Model for 28 GHz frequency in Palembang	Universitas Sriwijaya
1344	13.08 – 13.16	Suzan Zefi, Eka Susanti, R.A Halimahtussa'diyah, Sholihin	Wireless Sensor Network Data Communication and Information system to Regulate Water Volume and Turbine Rotation	Polsri
1504	13.16 – 13.24	Yurni Oktarina, Tresna Dewi, Pola Risma, Muhammad Nawawi	Tomato Harvesting Arm Robot Manipulator; a Pilot Project	Polsri
1461	13.24 – 13.32	Armin Sofijan, Zainuddin Nawawi, Bakhti Yudho, Riman Sipahutar, Irwin Bizzy	Performance Evaluation Solar Charge Controller on Solar Power System Home-Based SPV Amorphous 80 Watt-peak	Universitas Sriwijaya
1463	13.32 – 13.40	Sopian Soim, Suroso, Ade Silvia Handayani, Ahmad Taqwa, Nur Shadrina	The Implementation Of YATEBTS Based GSM Using Raspberry Pi	Polsri
1453	13.40 – 13.48	Brendy Chandra Supian Atmodjo and Rinaldy Dalimi	Optimization of Own Electricity Usage with Electricity Supply from Solar Cells at Darajat Geothermal Power Plant	Universitas Indonesia
1588	13.48 – 13.56	Yeni Irdayanti, Rd. Kusumanto, Masayu Anisah, Niksen Alfarizal, Zarmariesyah Erman	Ultrasonic Sensor Application As A Performance Enhancement Of Robot Two Wheels	Polsri
1535	13.56 – 14.04	Nofiansah, M. Noer, Nurhaida, M. Hafidz Aulia	Operation 3 Phase Induction Motor 1 Kw Star Delta System Using Hp (Smart Phone)	Polsri
1487	14.04 – 14.12	Lin Prasetyani, Bayu Ramadhan, Tresna Dewi, William Sarfat	PLC Omron CJ1M CPU-21 Control Modification for Drill Oil Hole Machine in an Automotive Company	Politeknik Manufaktur Astra
1546	14.12 – 14.20	Yessi Marniati, Andri Suyadi, Herman Yani, Sutan Marsus	Characteristics Of Battery Use In Electric Car	Polsri
1570	14.20 – 14.28	Sabilal Rasyad, Evelina Evelina, Amperawan Amperawan, Dewi Permata Sari, Nyayu Latifah Husni	Learning Module Of Analog Electronics Practice	Polsri
1450	14.28 – 14.36	Resti, Nasution, Burlian, Yani	Different metric distances on the k-means method in building a cans waste classification system using the CMYK color model	Universitas Sriwijaya
1447	14.36 – 14.44	Zarkasi	Implementation of Facial Feature Extraction Using Viola-Jones Method for Mobile Robot System	Universitas Sriwijaya

1705	14.44 – 14.52	Rumiasih, Carlos R. Sitompul, Anton Firmansyah, Indah Susanti	Effect Of Load On BLCD Motor	Polsri
1468	14.52– 15.00	D A Pratama, N L Husni, E Prihatini, S Muslimin	Implementation of DSK TMS320C6416T Module in Designed of Sound Detection	Polsri
1606	15.00 – 15.08	Ahmad Taqwa, Tresna Dewi, RD Kusumanto, Carlos R Sitompul, Rusdianasari	Automatic Cooling of a PV System to Overcome Overheated PV Surface in Palembang	Polsri
	15.08 – 15.16	BREAK		
1710	15.16 – 15.24	Hairul, Markori, Indrawasih dan Sudirman Yahya	Analysis Of Performance Test And Consumption Of BLDC 350 W Motor Power To Mechanical Vibration With Variation Of Speed And Load Variation	Polsri
1610	15.24 – 15.32	Zainuddin Idris, M. Yunus, Siswandi, Bambang Guntoro	The Influence Of Change Of An Angle Of Illuminance On Solar Power Generating Capacity 30 Watts In Laboratory Of Electrical Engineering Polytechnic Of Sriwijaya	Polsri
1629	15.32 – 15.40	Yohandri Bow, Adi Syakdani, Muhammad Taufik, Rusdianasari	The Effect of Drying Airflow Rate on H2O Mass Evaporated of Banana Chips Drying using Photovoltaic Solar Panels	Polsri
1711	15.40– 15.48	Benny Junianto, Tresna Dewi, Carlos Sitompul	Development and Feasibility Analysis of Floating Solar Panel Application in Palembang, South Sumatra	Polsri
1533	15.48 – 15.56	A. M. Shiddiq Yunus, Makmur Saini, Sri Suwasti, dan Purwito	Effects of Grid Frequency Drop on the Dynamic Performance of Full Converter Wind Turbine Generator	Politeknik Ujung Pandang
1767	15.56 – 16.04	Nyayu Latifah Husni, Dampito, Abdurrahman, Evelina, Ade Silvia Handayani, Sabilal Rasyad, Adella Rialita	Modified Design for Water Metering System	Polsri
1349	16.04– 16.12	Ade Silvia Handayani, jefri alkausar, Sarjana Sarjana, Nyayu Latifah Husni, Siti Nurmaini, Irsyadi Yani	Implementation Of Fuzzy Logic Type-2 On Mobile Robot Navigation System	Polsri

Theme : TRACK 1 (Mechanical and Energy Engineering)
Room : ROOM 2 (Electra 4, 2nd Floor)
Moderator : Dr. Eng. Tresna Dewi, M.Eng/Fatahul Arifin
Time : 13.00 - 16.12 WIB
Articles : 23

ID	Time	Authors	Title	Affiliation
1637	INVITED SPEAKER	Intan Z. Mat Darus	Intelligent Controller for Flexible Robot Arm	Universiti Teknologi Malaysia
1335	13.00 – 13.08	Hasan Basri, A. Syahrom, Amir Putra Md Saad, A. T. Prakoso, D. Wicaksono, M. I. Amarullah, Tri Satya Ramadhoni	The Analysis of Wear on Artificial Hip Joint with Dimple on Femoral Surface	Universitas Sriwijaya
1350	13.08 – 13.16	Fatahul Arifin, Min-Wen Wang, Guo Wei	Optimal Design of Plasticizing Screw Using Taguchi Method and Artificial Intelligent Approach	University of Science and Technology, Kaohsiung Taiwan
1336	13.16 – 13.24	Akbar Teguh Prakoso, Ardiyansyah Syahrom, Amir Putra Md Saad, Abdul Hadi Abdul Wahab, Achmad Rendiko Ichsan, Hasan Basri	Mechanical Degredation Model of Porous Fe Scaffolds: Simulation Approach	Universitas Sriwijaya
1437	13.24 – 13.32	Darmawi, Riman Sipahutar, Qomarul Hadi	Scoopy Blade For Low Current River Waterwheel Supporting The Energy Procurement In The Countryside Of Indonesia (Part II)”	Universitas Sriwijaya
1443	13.32 – 13.40	Indra Maulana, Dicky Seprianto, Yossy Yudhianto, Muhammad Najib, Muhamad Azwar	SELT Design as a source of renewable electricity using the Flywheel Generator and Photodiode Sensor	Polsri
1460	13.40 – 13.48	Riman Sipahutar, Diah Kusuma Pratiwi, Darmawi Bayin, Irwin Bizzy, Baiti Hidayati	Analysis of Upgrading Process of South Sumatera Low Rank Coal	Universitas Sriwijaya
1664	13.48 – 13.56	Romli, D Seprianto, DP Putra, and M Rasid	The Effect of Parameters on the Process of Making Objects with Rapid Digital Prototyping Light Processing Technology on the Bending Stress	Polsri
1665	13.56 – 14.04	D Seprianto ¹ , R Sugiantoro, Sproni, and Yahya	The Effect of Rectangular Parallel Key Manufacturing Process Parameters Made with Stereolithography DLP 3D Printer Technology Against Impact Strength	Polsri
1469	14.04 – 14.12	Ismail T, Zainal A, Fusito HY, Rahmad H, Ahmad K, Geby P	Simulation of the Effect of Cutting Angle in Lathe Process on Distribution of Cutting Temperature	Universitas Sriwijaya
1470	14.12 – 14.20	Ismail T, Amrifan S M, Riman S, Irsyadi Y, Sandro O, Fatiandari A	Conduction Heat Rate Analysis of Tool in Titanium Turning Process	Universitas Sriwijaya
1503	14.20 – 14.28	Kun-Ying Li, Win-Jet Luo, Shih-Jie Wei , and Yan-sin	Cooling Channel Design for a Built-in Spindle of a Machine Tool	National Chin-Yi University of

		Liao		Technology, Taiwan
1521	14.28 – 14.36	Syahril Ardi and Rahardian Faizal Zuhdi	Design of Automatic Control Systems at Loader Output of Snap Gauge Machine in Manufacturing Industry	Politeknik Manufaktur Astra
1522	14.36 – 14.44	Syahril Ardi and Juliantito Ardianto	Design Control Systems of Marking Machine and Total Length Check Damper Assembly Based on Programmable Logic Controller	Politeknik Manufaktur Astra
1531	14.44 – 14.52	Muhammad Yanis, Amrifan Saladin Mohruni, Safian Sharif, Irsyadi Yani, muhammad Zahir	Experimental Vibration Study in Milling Thin-Walled Ti6Al4V under MQL using Coconut Oil as Cutting Fluid	Universitas Sriwijaya
1622	14.52– 15.00	Carolus Bintoro, Vicky Wuwung, Fathurrohman Nurdin	Determination Overlap Ratio On Savonius Twisted Water Turbine Using Numeca Software	Bandung Polytechnic State
1594	15.00 – 15.08	Dharma Manurung, Rinaldy Dalimi	Optimization Electricity Supply for Thousand Island Jakarta Province by Using Hybrid Photovoltaic-Wind Turbine-Diesel Generator-Crude Palm Oil (CPO) Power Plant-Battery System	Universitas Indonesia
	15.08 – 15.16	BREAK		
1607	15.16 – 15.24	Irawan Malik	Study on using Casting Simulation Software for Design and Analysis Gate and Riser in Foundry Industries	Polsri
1624	15.24 – 15.32	Tri Widagdo, Ella Sundari, Eka Satria Martomi	Application Of Vacuum Valve Technology As Afr Settings In 3500 Watt Operated By Methane Gas	Polsri
1654	15.32 – 15.40	Muhammad Rasid, S.T., MT.	Innovation Utilization Of Nitridation Method In Improving Hardness And Corrosion Resistance Of Blacksmiths Crafts	Polsri
1662	15.40– 15.48	Win-Jet Luo, Nai-Feng Wu, Cheng-Yn Lin, Deri Suhaeji,	Performance Analysis of a Sludge Drying	National Chin-Yi University of Technology, Taichung, Taiwan
1534	15.48 – 15.56	Yan-Lin Wu, Yu-Lieh Wu, Azka Hasya Hanifan	Study on Ventilation Performance in Operating Room with Variation Ventilation Design	National Chin-Yi University of Technology, Taiwan
1761	15.56 – 16.04	Dyos Santoso, Joni Yanto, Zainal Abidin, Muhammad Irfan Dzaky	Effect of the Utilizing Savonius Machine as Auxiliary Starting Device on the Performance of Darrieus Machine	Universitas Sriwijaya
1766	16.04– 16.12	Bunyamin, Kaprawi, Dewi Puspitasari, Sugianto, Nyayu Latifah Husni	Analysis Model for Orifice Flow Meter Correction Factor in Measuring in-Pipe Natural Gas Flow based on Numerical Simulation	Universitas Sriwijaya

Theme : TRACK 1 (Chemical and Energy Engineering)
Room : ROOM 3 (Electra 5, 2nd Floor)
Moderator : Ir. Jaksen, M.Si/Dr. Beni Hidayat
Time : 13.00-16.12 WIB
Articles : 23

ID	Time	Authors	Title	Affiliation
1367	13.00 – 13.08	Sajaruddin, Leila Kalsum, Zainuddin Muchtar	The Analysis Of Biogas Fermentation Time From Cow Manure On Biodigester Fixed Dome Batch Systems	Polsri
1397	13.08 – 13.16	Hong-Yi Lin, Yu-Lieh Wu, Kai-Siang Yang, Chih-Yung Tseng, Shih-kuo Wu	The Effect of Surface Modification on Heat Transfer of Heat Exchanger	Taiwan (R.O.C.)
1449	13.16 – 13.24	Ida Febriana, Anerasari M, KA Ridwan, Taufik Jauhari	Prototype of Biodiesel Processors Using Waste Oil (Study of The Effect of The Number of CaO Catalyst (Blood Shell Shells) and Reaction Time of The Biodiesel Rendemen))	Polsri
1451	13.24 – 13.32	Moeksin, Ali, Arita	Production Of Ethyl Ester With The Influence Of Electrode Type, Reaction Time And Electric Voltage From Waste Cooking Oil	Universitas Sriwijaya
1452	13.32 – 13.40	Hilwatullisan, M. Zaman, A.Husaini and Siti Chodijah	Biscuit Product Development using Moringa Oleifera Flour as an additional source of nutrition	Polsri
1465	13.40 – 13.48	Selpiana, Prahady Susmanto, Lia Cundari, Dedek Oktari, Omar Ibrahim	The Physical Characteristics of Cracked Plastic Waste	Universitas Sriwijaya
1472	13.48 – 13.56	Sahrul Effendy, Tahdid, Lety Trisnaliani, Sandy A Putra, dan Alifah R Hefyani	The Analysis of The Use Calcium Oxide from Waste Cockle Shells (Anadara Granosa) and Sodium Hydroxide Catalyst on Prototype Biodiesel Processors Using Waste Cooking Oil Reviewed on Yield of Biodiesel	Polsri
1494	13.56 – 14.04	Muhammad Yerizam, Suri Andayana, Utari Oktavia	Effect of Temperature and Starter Concentration on the Fermentation Process in Making MOCAF	Polsri
1524	14.04 – 14.12	L Cundari, M N Fakhri, M Z Rizki	Adsorption of Synthetic Dye by Betel Nuts Activated Carbon in a Fixed-bed Column, Experiments and Prediction of Breakthrough Curves	Univesitas Sriwijaya
1528	14.12 – 14.20	Rusdianasari Rusdianasari, Aida Syarif, Muhammad Yerizam, M. Syahirman Yusi, Leila Kalsum, Yohandri Bow	Effect of Catalysts on the Quality of Biodiesel from Waste Cooking Oil by Induction Heating	Polsri
1539	14.20 – 14.28	Meilianti, Marta Aznury, Yuniar, Sofia, Ismy Farhan, Lidia Agustina	Characterization Of Red Beetroot Soft Jelly Candy With Guava Extract And Gel Colloid Added	Polsri
1540	14.28 – 14.36	Lety Trisnaliani, Dina Eka Pranata, Fatria, Tahdid, KA Ridwan, M.	Flow rate effect and NaOH Concentration to CO2 Reduction in Biogas Products Using Absorber	Polsri

		Nurizzman Alfarizi, Mangihut Pandapotan Lumbantoruan		
1568	14.36 – 14.44	Selastia Yuliati, Fadarina, Mustain Zamhari, and Ibnu Hajar	Prototype Of Tray Dryer Unit For Silica Gel Drying Based On Bagasse	Polsri
1572	14.44 – 14.52	Yuniar, Martha Aznury, Sofiah, Meilianti	Modification of Starch from Yam Taro with Hydrolysis Acid As the Adhesive	Polsri
1576	14.52– 15.00	Robert Junaidi, Abu Hasan, Muhammad Yerizam, Indah Purnamasarii	The Performance of Riverse Osmosis (RO) Membrane in Producing Pure Water	Polsri
1623	15.00 – 15.08	Erwana Dewi, Aisyah Suci N, Elina M	The Concentrations of Dissolved Oxygen in Drinking Water	Polsri
	15.08 – 15.16	BREAK		
1309	15.16 – 15.24	Beni Hidayat, Udin Hasanudin, Muhamad Muslihudin, Syamsu Akmal, Siti Nurdjanah, Neti Yuliana	Growth Kinetics of Saccharomyces cerevisiae and Tape Yeast on The Cassava Pulp Fermentation	Politeknik Negeri Lampung
1318	15.24 – 15.32	Mahlinda and M. Dani Supardan	Distillation of Patchouli Oil Using Firewood and Liquefied Petroleum Gas as Fuel : Effects of Yield, Quality and Cost Analyses	Syiah Kuala University
1713	15.32 – 15.40	Leila Kalsum, Abu Hasan, Rusdianasari, A.Husaini Yohandri Bow	Evaluation of Main Parameter Process of Anaerobic Digestion of Cow Dung in Fixed Dome Biodigester on Methane Gas Quality	Polsri
1716	15.40– 15.48	Arizal Aswan, IrawanRusnadi, Fatria, Zurohaina, Rima Daniar	Re-design pyrolysis reactor prototype for the conversion of plastic waste into liquid fuel	Polsri
1313	15.48 – 15.56	Sri handayani, chandra utami wirawati, sarono sarono, dwi eva nirmagustina	Value Added Analysis Of Beef Floss With Fillers Of Papaya Fruits And Banana Blossom's	Politeknik Negeri Lampung
1319	15.56 – 16.04	Sri Handayani, Dwi Eva Nirmagustina, Muhammad Irfan Affandi ³	Marketing Efficiency Of Organic Rice In Lampung Province	Politeknik Negeri Lampung
1746	16.04– 16.12	Farida Ali, Roval Al Fiqri	Simple Design For Pyrolysis Tools For Making Liquid Smoke And Its Aplication From Rubber Shells And Seeds As Food Preserves	Universitas Sriwijaya

Theme : TRACK 1 (Civil, Architecture and Geology Engineering Engineering) / SESSION 1
Room : ROOM 4 (Electra 6, 2nd Floor)
Moderator : M.Miftakhul Amin, S.Kom., M.Eng/Agus Subrianto,M.Eng.
Time : **13.00-14.36 WIB**
Articles : 12

ID	Time	Authors	Title	Affiliation
1433	13.00 – 13.08	M A Berawi, P Miraj, H Sidqi, G R Gaffara and Gunawan	Industrial Mapping In Java-Kalimantan-Nusa Tenggara Corridor	Universitas Indonesia
1434	13.08 – 13.16	Mohammed Ali Berawi, Perdana Miraj, Ega R Islamiah, Gefra R Gaffara, Gunawan	Revenue Analysis Of Port-City Conceptual Design	Universitas Indonesia
1456	13.16 – 13.24	Adhitya B B, Pataras M., and Kadarsa E	The Utilization of Plastics Waste in Flexible Pavement Hot Rolled Sheet and Asphalt Concrete Wearing Course with Marshall Immersion and Cantabro Test	Universitas Sriwijaya
1459	13.24 – 13.32	Kurnia A Y, Dewi R, Permata D Y, and Pataras M	Characteristics Comparison of Refinery Asphalt, Rubberized Asphalt, and Buton Asphalt in Stone Matrix Asphalt Pavement with Marshall and Cantabro Method	Universitas Sriwijaya
1514	13.32 – 13.40	Sumiati, Mahmuda, Andi Herius, Agus Subrianto	The Effect Of Polycarboxylate Addition Towards The Workability And High Strength Concrete	Polsri
1525	13.40 – 13.48	Ibrahim Ibrahim, Andi Herius, Julian Fikri	STABILIZATION OF PEAT SOILS USING PETRASOIL WITH CEMENT VIEWED FROM CBR VALUE AND FREE COMPRESSIVE STRENGTH VALUE OF SOILS	Polsri
1578	13.48 – 13.56	Sumiati, Mahmuda, Sukarman, Siswa Indra, and Darma prabudi	The Utilization Of Crushed Clay Brick As Coarse Aggregate On Eco-Green Lightweight Foamed Concrete	Polsri
1580	13.56 – 14.04	Arfan Hasan, Indrayani, Ridho Adrian, Dwiki Syamanda, Darma Budi, and Akhmad Mirza	Performance Analysis Of Patal - Pusri Intersections After Underpass Operated	Polsri
1591	14.04 – 14.12	Raja Marpaung, Kosim, Zainuddin, Darma Prabudi	Utilization Of Coconut Shells As A Of Some Coral Stone In Concrete Making Replacement	Polsri
1708	14.12 – 14.20	A. Latif, Yusri, Moch.Absor, A. Fuad Z.	Public Transportation Service Bus Rapid Transit (BRT) Trans Musi Sustainable in Palembang City	Polsri
1709	14.20 – 14.28	Herlinawati, Puryanto, Sudarmadji, Sazili	Transportation Needed of Bus Rapid Transit (BRT) Corridor in Palembang	Polsri
1656	14.28 – 14.36	R Ahmad, A B Mardhanie, P Suroso, T E Sutarto and R Alfajri	Effect of groundwater table on slope stability and design of retaining wall	Politeknik Negeri Samarinda

Theme : TRACK 1 (Civil, Architecture and Geology Engineering Engineering) / SESSION 2
Room : ROOM 4 (Electra 6, 2nd Floor)
Moderator : M.Miftakhul Amin, S.Kom., M.Eng/ Agus Subrianto,M.Eng.
Time : **14.44 - 16.20 WIB**
Articles : 11

1345	14.44 – 14.52	Normaliaty Fithri, Endah Fitriani	Plastic To Fuel Technology As Alternative Operation Of Gas Engine Sukawinatan Waste To Energy In Palembang	Bina Darma University
1663	14.52– 15.00	Tahdid, Aida Syarif, Lety Trisnaliani, Syahrul Effendy	Performance Of 1300 Watt Generator Set Fuelled By A Mixture Of Gasoline And Oil From The Conversion Of Plastic Waste Type Polypropylene (PP) And Low Density Polyethylene (LDPE)	Polsri
1454	15.00 – 15.08	Pamilia Coniwanti, Fitri Hadiyah, Roosdiana Muin, Indira Nur Sakinah, FarraUnzilahKendari Putri, Robinsyah	The Effect Of Cracking Temperature From A Mixture Of Hdpe...	Universitas Sriwijaya
	15.08 – 15.16	BREAK		
1734	15.16 – 15.24	Mahmud Basuki, Selvia Aprilyanti, Azhari, Madagaskar	Design Of Corn Thresher	UTP
1777	15.24 – 15.32	Adi Setiawan, Alex Gusti Randa, Faisal Faisal, Taufiq Bin Nur	Thermal Decomposition Of Gayo Arabica Coffee-Pulp In A Segmented Chamber	Universitas Malikussaleh
1794	15.32 – 15.40	Eka Sri Kandi Putri1, Else Febriana1, Rasyid Ridho1 and Marieska Verawaty	Microbial Community In Constructed Wetland During The Treatment Of Domestic Wastewater	Universitas Sriwijaya
1661	15.40– 15.48	Andriani, M.Shubhi Nurul Hadie and Fuji Asema	The Effect Of Geotechnical Characteristics Toward Road Damage At Lowland Area	Andalas University, Padang
1395	15.48 – 15.56	Falisa Falisa, Hendri Chandra, Harnani Harnani	Geochemical Studies Of Claystone Based On Analysis Of Scanning Electron Microscope (SEM), Talangsawah, Merapi District And Surroundings Of Lahat Regency, South Sumatra	Universitas Sriwijaya
1724	15.56 – 16.04	Fitra Ramdhani	The Evaluation Of Mechanical Rheology On Modification Rubber Asphalt	Abdurrab University
1593	16.04– 16.12	Agus Subrianto, Amiruddin Amiruddin, Ibrahim Ibrahim, Ika Sulianti, Nudia Nudia, Salsabila Beladin	Influence Of Water To Foam Ratio On Compressive Strength Of Foamed Mortar As The Road Construction Material	Polsri
1674	16.12 – 16.20	Tommy Ekamitra Sutarto	Effect of bulk density, age, and water content on the erosional strength of streambank soils	Politeknik Negeri Samarinda

Theme : TRACK 2 (Computer Science, Computer Engineering, Information System)
Room : ROOM 5 (Electra 1, 1st Floor)
Moderator : Herlambang, M. Kom, Ph.d./ R Passarella, M.Eng
Time : 13.00 - 16.12 WIB
Articles : 23

ID	Time	Authors	Title	Affiliation
1307	13.00 – 13.08	Erwin, A Rohman, L A Nurjanah, Yurika, D Sinta, Q Al'afwa	Technique automatic for detection and segmentation of optic disc area in retinal image	Universitas Sriwijaya
1308	13.08 – 13.16	Erwin, A Rohman, L A Nurjanah, Yurika, D Sinta, Q Al'afwa	New Techniques For Segmentation And Extraction Retinal Blood Vessels	Universitas Sriwijaya
1330	13.16 – 13.24	Fauzi Rakhmad Firdausi, Arif Djunaidy, Ahmad Muklason	Optimization Of City Bus Routes In Surabaya Using Memetic Algorithm As A Solution To Solve Orienteering Problem	ITS
1346	13.24 – 13.32	Dodo Zaenal Abidin, Siti Nurmaini, Reza Firsandaya Malik, Jasmir Jasmir	A Form Of Preprocessing For Social Media Data Extraction	Universitas Sriwijaya
1347	13.32 – 13.40	Nining Ariati, Dana Indra Sensuse, Putu Wuri Handayani	Factors Affecting Knowledge Sharing Capability Of Doctors In Palembang	UIGM
1348	13.40 – 13.48	Saiful Bukhori	Serious Game Supply Chain Management Agribusiness As A Production Planning Using Cournot Model	University of Jember
1366	15.48 – 13.56	Teuku Roli Ilhamsyah Putra, Muhammad Kalvin	How Electronic Word Of Mount (E-WOM) Affects Purchase Intention With Brand Image As A Mediation Variable : Case Of Xiaomi Smartphone In Student	Universitas Syiah Kuala
1355	13.56 – 14.04	Aryanti Aryanti, Lin Weicong, Lin chih-yi, Billy Brian Henriquez, Ikhtison Mekongga, Aaron Raymond See	Smart Cup For Visual Impaired People Based On Arduino	Southern Taiwan University of science and Technology, Tainan, Taiwan
1351	14.04 – 14.12	M A Ahmad1, A R C Hussin, H M Dahlan1, J Mahmood	Challenges Of Teaching In Massive Open Online Course	Universiti Teknologi Malaysia
1371	14.12 – 14.20	Ahmad Nurul Fajar	Service Oriented Architecture and Enterprise Architecture Alignment for Loan Financing System	BINUS
1368	14.20 – 14.28	Albert, Ahmad Nurul Fajar, Nunung Nurul Qomariyah	Analysis Of SOA Framework For Property Real Estate Industry	BINUS
1370	14.28 – 14.36	Surahmat, Alfred Tenggono	Analysis Of Server Virtualization Service Performance Using Citrix Xenserver"	Palcomtech
1372	14.36 – 14.44	Suparto Darudiato, Eliando Eliando	The Pattern Of The Marketing Ground Coffee Beans Using Decision Support System	Matana University
1375	14.44 – 14.52	Dewi Wardani, Achmad Khusyaini	The Utilization Of Ontology In Association Rule	Universitas Sebelas Maret
1376	14.52– 15.00	Wardani	The Evaluation Of Semantic Mapping	Universitas Sebelas Maret

1377	15.00 – 15.08	Mardiana and Eka Hartati	Measurement of User Satisfaction Level on Implementation of SISKEUDES Application	Palcomtech
	15.08 – 15.16	BREAK		
1388	15.16 – 15.24	Aditya P. P. Prasetyo, Rendyansyah, Sri Desy Siswanti, Siti Nurmaini, Abdurahman	Garbage Collector Robot (Gacobot) Design For Dry Waste Distribution	Universitas Sriwijaya
1396	15.24 – 15.32	Rezania Agramanisti Azdy, Febriyanti Darnis	Use Of Haversine Formula In Finding Distance Between Temporary Shelter And Waste End Processing Sites	Palcomtech
1676	15.32 – 15.40	Indri Ariyanti, Yusniarti Yusniarti, Sri Wahyuni	Geographic Information Systems Search Test Location For Admission Of New Students In Sriwijaya State Polytechnic Using Location Based Service (LBS) Method	Polsri
1564	15.40– 15.48	Madora, Yusniarti, Wahyuningrum, Noval	Book Catalog Information System In The Reading Room (Library) Web-Based Polytechnic Informatics Management Department Sriwijaya	Polsri
1446	15.48 – 15.56	R Passarella, A S Nugroho, and F N Arsyad	Pull-down Fitness Technique Analysis using Motion Capture	Universitas Sriwijaya
1721	15.56 – 16.04	Meiyi Darlies, Ema Laila, Ali Firdaus, Muhamad Erwin	Analysis of EDFAT Methods in Photography Techniques	Polsri
1358	16.04– 16.12	Heru Fahlevi, Teuku Roli Ilhamsyah Putra and Rina Suryani Oktari	Predicting Cost Recovery Rate of Ischemic Stroke Patients: A Potential Application of Big Data Analysis in Hospital	Universitas Syiah Kuala

Theme : TRACK 2 (Computer Science, Computer Engineering, Information System)
Room : ROOM 6 (Electra 2, 2nd Floor)
Moderator : Ervi Cofriyanti, M.TI/Ozkar Firdausi Hamzah, S.T., M.T., M. Sc
Time : 13.00 - 16.12WIB
Articles : 23

ID	Time	Authors	Title	Affiliation
1448	13.00 – 13.08	Yesi Sriyeni and Maria Veronica	Development Analysis For Numbers And Colors Learning Media	Palcomtech
1455	13.08 – 13.16	Heki Aprianto and Alan Saputro	Animation Design as an Educational Media of Adolescents' Social Behavior Deviation” has been accepted with major revision	Palcomtech
1458	13.16 – 13.24	Syahrul, Pertiwi	Designing Mobile Based User Interface for Promotion of Lakeur Craft Art Application at Balaputra Dewa State Museum	Palcomtech
1464	13.24 – 13.32	Lindawati, I Salamah, Asriyadi, M Fadhli	Prototype of RFID-Based Parking Slot Availability Detection System	Polsri
1466	13.32 – 13.40	DS Sri, FP Rian, Z Ahmad	Mobile Robot Motion Control Based on Static Hand Gesture	Universitas Sriwijaya
1473	13.40 – 13.48	Adelin Adelin, Febria Sri Handayani	Object-Based Design and Modeling Batik Nusantara Catalog Wibatara.com	Palcomtech
1548	13.48 – 13.56	Al Farissi, Halina Mohamed Dahlan, Samsuryadi	Genetic Algorithm Based Feature Selection With Ensemble Methods For Student Academic Performance Prediction	Universitas Sriwijaya
1673	13.56 – 14.04	Suzan Agustri, Dana Indra Sensuse	Information System Strategy Planning in The Private Universities of South Sumatera	Universitas Indo Global Mandiri
1577	14.04 – 14.12	Kintan Rahayu, Leni Novianti, Meivi Kusnandar	Implementation Data Mining With K-Means Algorithm For Clustering Distribution Rabies Case Area In Palembang City	Polsri
1630	14.12 – 14.20	Farizal F	Engine replacement scheduling optimization using Data Mining	Universitas Indonesia
1646	14.20 – 14.28	D. Tri Octafian, Febrianty, Hendra Hadiwijaya	User Experience Analysis On Class I Lpka Palembang Filial E-School	Palcomtech Palembang
1649	14.28 – 14.36	Rika Sadariawati, A. Ari Gunawan, Meivi Kusnandar	Information System Of Student's Final Report And Final Assignment At State Polytechnic Of Sriwijaya With Android Based	Polsri
1653	14.36 – 14.44	Nita Novita, M. Aris Ganiardi, Indri Ariyanti, Delta Khairunnisa	Design Of Semester Exam Scheduling At The State Polytechnic Of Sriwijaya Application	Polsri
1682	14.44 – 14.52	Rike Sucihati, Ahmad Bahri Joni Malyan, Ervi Cofriyanti	Augmented Reality in the Registration Flow for Enterance Examination at State Polytechnic of Sriwijaya Based on Android	Polsri
1683	14.52– 15.00	Leni Novianti, Devi Sartika, Dewi Irmawati, Ienda Meiriska	Design and Build Application of Campus Parking Area for State Polytechnic of Sriwijaya Based on Smartphone	Polsri
1688	15.00 – 15.08	A. Bahri Joni M, Herlambang Saputra, Ahyar Supani, Indarto	Implementation Of Biometric Fingerprint Barbasis Security Doors With Attendance Database On Sriwijaya State Polytechnic	Polsri
	15.08 – 15.16	BREAK		
1704	15.16 – 15.24	Ahyar Supani, Yuli Adriani	Designing and Applying Flood Early Warning System with Fuzzy Logic Based on Rainfall and Water Level for Special of Palembang City	Polsri

1707	15.24 – 15.32	Huda Ubaya and Ria Siti Juairiah	Performance of RUS and SMOTE Method on Twitter Spam Data Using Random Forest	Universitas Sriwijaya
1432	15.32 – 15.40	Sanjaya, Kurniawan, Saputra, Azhar	Mobile Android Based Geographic Information System (GIS) Software Development for Tourist Destination Seekers in Palembang City	Universitas Sriwijaya
1441	15.40– 15.48	M. Rudi Sanjaya, Dedy Kurniawan, Ariansyah Saputra, Iman Saladin B Azhar	GIS Android mobile based Software Development for Tourism Objects, Public Places list, Transportations list, and Culinary Places list Using Usability Measurement	Universitas Sriwijaya
1727	15.48 – 15.56	Firdaus, Andre Herviant Julianoa, Naufal Rachmatullaha, Sarifah Putri Rafflesiab, Dinna Yunika Hardiyantib, Ahmad Zarkasi, Ferlita Pratiwi Arisantia, Siti Nurmaini	The impact of Negative to Positive Training Dataset Ratio on Atrial Fibrillation Classification Machine Learning Algorithms Performance	Universitas Sriwijaya
1791	15.56 – 16.04	Yordan Hasan, Abdurrahman, Yudi Wijanarko, Selamat Muslimin, Renny Maulidda	Analysis of ID Card Implementation as the Automatic Door Lock Security in Electrical Engineering Department	Polsri
1785	16.04– 16.12	Annisa Darmawahyuni, Siti Nurmaini, M Naufal Rachmatullah	Analysis of Classifier Performance on ECG Interpretation for Precision Medicine: Which performance metrics should we use?	Universitas Sriwijaya

Theme : TRACK 3 (Management Economics, Business Administration, Accounting)
Room : ROOM 7 (Diamante 1, Ball Room, M Floor)
Moderator : Doeslohal Djumrianti, S.E.MIS., Ph.D/Dr. Sari Lestari ZR
Time : 13.08 -15.48 WIB
Articles : 20

ID	Time	Authors	Title	Affiliation
1718	13.00 – 13.08	Dewi Fadila, Hendra Satrawinata, Mariskha Z, Riska Maulana	Impact of Learning, Socialization and Financial Lifestyle on Student' Intention to Invest in Capital Market	Polsri
1695	13.08 – 13.16	Sulaiman, Bramantyo Muhammad Pangestu, Bainil Yulina, Siska Aprianti	The Effect Of Capital Readiness And E-Commerce Utilization On The Competitiveness Of Micro Small And Medium Enterprises (MSMEs) Woven Palembang	Polsri
1381	13.16 – 13.24	Zulkifli, Martini, Hartati, Widyastuti	Dimensions Of Village Expenditure In Development Sector	Polsri
1394	13.24 – 13.32	Dwi Eva Nirmagustina, Sri Handayani and Luluk Irawati	Comparison Analysis Of Organic Rice And An Organic Rice Added Value Approach	Politeknik Negeri Lampung
1440	13.32 – 13.40	Amalia	Analysis Of Political Connection, Profitability And Capital Intensity Against Tax Avoidance In Coal Companies On The Indonesia Stock Exchange	Palcomtech
1697	13.40 – 13.48	Sari Lestari Zainal Ridho, Neneng Miskiyah, Hadi Jauhari	Human Resource Role and Application of Technology in the Fourth Industrial Revolution	Polsri
1476	13.48 – 13.56	Munparidi, L.Suhairi Hazizma & A.Jalaludin Sayuti	Relationship Model among Employee Engagement, Organizational Commitment and Employee Performance	Polsri
1488	13.56 – 14.04	Gst Ayu Oka Widarti, Esya Alhadi, Elvia Zahara, Titi Andriani	The Effect of Customer Orientation and Service Quality on Trust and Customer Loyalty	Polsri
1490	14.04 – 14.12	Fetty maretha, yulia pebrianti, rini rini, lisnini	Model of Empowerment as Strategies for Women SMEs Entrepreneurs Competitiveness in Palembang	Polsri
1532	14.12 – 14.20	Koesharijadi, Hardiyansyah and Muhamad Akbar	E-Government Policy, Leadership Commitment, Apparatus Resources Development, And Their Implications On Public Service Performance	Universitas Bina Darma
1537	14.20 – 14.28	Evada Dewata, Yuli Antina Aryani, Yuliana Sari, Aladin	Industrial Clasterization To Improve The Competitiveness Of Small And Medium Industries In The City Of Palembang	Polsri
1542	14.28 – 14.36	Sopian.A.R, Periansya, Ardiyan Natoen, Indra Satriawan	The Influence Of Competence, Leadership, Motivation Work Impact On The Commitment Of Civil State Apparatus In The Office Of The Governor South Sumatera Province	Polsri
1549	14.36 – 14.44	Lupikawaty, Alhamdari, Bustan	Analysis Method Economic Value Added (EVA) of Cosmetics Companies Listed on the Stock Exchange Period 2013-2017	Polsri
1620	14.44 – 14.52	Anggeraini Oktarida, Eka Jumarni Fithri, Lambok Vera Riama, Sri Hartati	Determinants The Quality Regional Financial Statement	Polsri

1538	14.52– 15.00	Susi Ardiani, Sarikadarwati, Henny Yulsiati, Sandrayati	The Effect Of Hospital Image And Service Quality On Customer Loyalty Through Customer Satisfaction As Intervening Variables In Siti Khadijah Hospital In Palembang City	Polsri
1561	15.00 – 15.08	Yevi Dwitayanti, Maria Maria, Nurhasanah Nurhasanah, Rosy Armaini	The Impact Of Village Fund Program Implementation Towards Society Welfare In Indonesia	Polsri
	15.08 – 15.16	BREAK		
1687	15.16 – 15.24	Desi Indriasari, Kartika Rachma Sari, Kiagus Zainal Arifin, Choiruddin	Determinants of Village Financial Management Accountability (Study of Villages in Pampangan Sub-District, OKI Regency and Rambutan Sub-District, Banyuasin Regency)	Polsri
1712	15.24 – 15.32	Elisa, Marieska Lupikawaty, Yusleli Herawati, Purwati	Evaluation of Sales Price within Calculation Cost of Good Production SMEs Pempek Ilir Barat I and Bukit Kecil District Palembang	Polsri
1686	15.32 – 15.40	M. Husni Mubarak, Faridah, Nelly Masnila	The Effect Of Taxpayer Awareness And Tax Sanctions On Compliance In Paying Land And Building Taxes In Bukit Kecil Sub- District Of Palembang	Polsri
1644	15.40– 15.48	M. Yusuf, Yusnizal Firdaus, Markoni Badri, AlHusori	The Environmental Compliance Management Of Palm Oil Plantation In Ogran Komering Ilir Regency, Sumatera Selatan, Indonesia	Polsri

Theme : TRACK 3 (Management Economics, Business Administration, Accounting)
Room : ROOM 8 (Diamante 2, Ball Room, M Floor)
Moderator : **Dr. Welly / Heri Setiawan, MM**
Time : 13.00 – 15.56 WIB
Articles : 21

ID	Time	Authors	Title	Affiliation
1436	13.00 – 13.08	Nurul Aryanti, Welly Ardiansyah, Murwani Ujihanti	Attitude, Motivation, and Parental Involvement towards Students' Reading Comprehension Achievement	Polsri
1457	13.08 – 13.16	Irmeilyana Irmeilyana, Ali Amran	Relationship between GPA, Length of Study, and Competence with The Length of Time to Get A Job at Alumni of The Mathematics and Natural Sciences, University of Sriwijaya	Universitas Sriwijaya
1509	13.16 – 13.24	Wustari L. Mangundjaya	Testing the Role of Charismatic Leadership, Psychological Climate, and OCB on Resilience	Universitas Indonesia
1512	13.24 – 13.32	Hermiina Agustina Mahendrati, Wustari Mangundjaya	Individual Readiness For Change and Affective Commitment To Change: The Mediation Effect Of Technology Readiness On Public Sector	Universitas Indonesia
1515	13.32 – 13.40	Dwi Andriani Puspitasari, Wustari L Mangundjaya	Leader-Member Exchange and Affective Commitment to Change: Mediating Role of Change Self-Efficacy	Universitas Indonesia
1516	13.40 – 13.48	Susilo, Wustari L. Mangundjaya ²	Testing Mediation of Psychological Empowerment, Work Engagement to Affective Commitment to Change	Universitas Indonesia
1547	13.48 – 13.56	Suroso, Wasitoh Meirani, Muhammad Erwin, Ayu Puspasari	Aim, Concept, and Objectives of Education in Islam	Polsri
1550	13.56 – 14.04	Yurnalis, Wustari Mangundjaya	Testing the Impacts of Organizational Justice on Affective Commitment to Change with Work Engagement as Mediator	Universitas Indonesia
1559	14.04 – 14.12	Eliyeney, Herman, Sunani, Muhammad Nadjmuddin	The Effect Of Directed Reading - Thinking Activity On Students' Critical Thinking Abilities	Polsri
1563	14.12 – 14.20	Darmaliana, Risnawati, Risa, Sri Endah Kusmartini	The Development Of Teaching Material Speaking 2 Based On Communicative Approach For Students In English Department Of Sriwijaya Palembang State Politechnic	Polsri
1575	14.20 – 14.28	Heri Setiawan, Taufiq Marwa, Zakaria Wahab, Muchsin Sagaf	Exploring Linkage among Experiential Value, Destination Image and Revisit Intention in Natural-based Tourism	Polsri
1589	14.28 – 14.36	Munaja Rahma, Zakaria, Moehammad Ridhwan	Students' Perception of English Blended Learning in State Polytechnic of Sriwijaya	Polsri
1612	14.36 – 14.44	Pridson Mandiangan, Desloehal Djumrianti, Hanifati	Online Transportation Technology and Women's Driver Communication Skills	Polsri
1618	14.44 – 14.52	Zulkifli zulkifli, nian evawati, koryati koryati	The Importance Of The Language Experience Approach (Lea) In Teaching Reading Comprehension To The Third Semester Of Engineering Students In State Polytechnic Of Sriwijaya	Polsri

1631	14.52– 15.00	Paisal Paisal, Afrizawati Afrizawati, Divianto Divianto, Yahya	The Effect Of Organization Climate On Performance With Job Satisfaction As An Intervening Variable	Polsri
1652	15.00 – 15.08	Suryati, Ahmad Sanmorino	The clustering of paddy fields in the province of South Sumatera as an input for the government in determining policy	UIGM
	15.08 – 15.16	BREAK		
1671	15.16 – 15.24	Deri Darfin, Zulkarnaini, Ridwan Effendi, Robinson,	The Public Service Quality Of The Library Services At The Library Unit Of State Polytechnic Of Sriwijaya	Polsri
1714	15.24 – 15.32	Sri Gustiani, Yusri, Tiur Simanjuntak, Evi Agustinasari	The Effectiveness of Blended Learning Approach on Essay Writing Subject	Polsri
1717	15.32 – 15.40	Hadi Winarko, Zaliah, Aimi	Analysis of Student Services at State Polytechnic of Sriwijaya	Polsri
1467	15.40 – 15.48	Setiawan, Hamid, Bustan, Ummasyroh	The Effect of Culinary Knowledge and Culinary Experience on Local Culinary Attractiveness	Polsri
1693	15.48 – 16.56	Muhamad Erwin, Carlos RS, Irawan Rusnadi, Ahmad Zamheri, Dicky Seprianto, Alan Novi Tompunu, Meiyi Darlies	Criminal Law Policy in the Crime of Persecution carried out by People who Come from Outside Orang Rimba Group Against Members of Orang Rimba Tribe Around the Bukit Duabelas National Park, Jambi Province, Indonesia	Polsri

Theme : SNAPTEKMAS (Pengabdian Kepada Masyarakat)
Room : ROOM 9 (Diamante 3, Ball Room, M Floor)
Moderator : Pridson Mandiangan, S.E., M.M M.Si./ Marieska Verawaty, Ph.D
Time : 13.00-15.48 WIB
Articles : 19

ID	Time	Authors	Title	Affiliation
1328	13.00 – 13.08	Yosi Apriani, Wiwin A. Oktaviani, Ade Arinia Rasyad	Ipteks Untuk Layanan Kesehatan Cuma-Cuma (LKC) Dompot Dhuafa Palembang	Universitas Muhammadiyah Palembang
1684	13.08 – 13.16	Marieska Verawaty, Eka Lidiasari, Parwiyanti Parwiyanti, Friska Syaiful	Pembuatan Nata De Coco Di Desa Tanjung Pering, Kecamatan Inderalaya Utara, Kabupaten Ogan Ilir	Universitas Sriwijaya
1361	13.16 – 13.24	Martini, Thoyib, Hartati, Winarko	Pengelolaan Sumber Dan Penggunaan Kas Panti Asuhan	Polsri
1378	13.24 – 13.32	Mariskha Z, Rita Martini, Maria Agustin	Harga Pokok Produksi Untuk Penentuan Harga Jual Kain Tenun Songket Melati Desa Burai, Kabupaten Ogan Ilir	Polsri
1650	13.32 – 13.40	Marieska Verawaty	Kerajinan Tangan Herbarium Di Desa Pulau Semambu, Kecamatan Inderalaya, Kabupaten Ogan Ilir	Universitas Sriwijaya
1562	13.40 – 13.48	Muhammad Nawawi, Masayu Anisah, Nyayu Latifah Husni, Dewi Permata Sari, Eza Erlisa	Pengenalan Elektronika Untuk Menumbuhkan Kreatifitas Anak Usia Dini Pada Dunia Teknologi	Polsri
1565	13.48 – 13.56	Ery Hartati, Usnia Wati Keristin	Usaha Rumahan Laundry Ibu Rumah Tangga Di Kecamatan Sekip Jaya Palembang	STMIK MDP
1573	13.56 – 14.04	Novarini, Sukadi, Okka Raisa Lestari	Peningkatan Proses Pengeringan Kerupuk Ikan Di Desa Tengah Kecamatan Pelayangan Kota Jambi	Politeknik Jambi
1579	14.04 – 14.12	Rezania Agramanisti Azdy, Febriyanti Darnis	Pemanfaatan Teknologi Informasi Dalam Mengolah Pesanan Dan Pendaftaran Pelatihan Pada Industri Kuliner	STMIK Palcomtech
1586	14.12 – 14.20	Rosa Delima, Joko Purwadi, Halim Budi Santoso, Argo Wibowo	Penguatan Kapasitas Kelompok Tani Harjo Dan Tani Rahayu Dalam Komputerisasi Pendataan Petani.	Universitas Kristen Duta Wacana
1587	14.20 – 14.28	Ikhthison Mekongga, Ervi Cofriyanti, Isnainy Azro	Pelatihan Sistem E-Learning Menggunakan Edmodo Pada Guru Smp Negeri 3 Palembang	Polsri
1592	14.28 – 14.36	Irnanda Pratiwi, Rosmalida Permatasari, Ozkar Firdausi Homza	Produksi Biogas Dari Limbah Kotoran Sapi Dengan Digester Fixed Drum	Universitas Tridinanti Palembang
1608	14.36 – 14.44	Hendra Hadiwijaya, Febrianty, Darmawi	Perbaikan Manajemen Usaha Dan Permodalan Pada UKM Di Kabupaten Banyuasin	Palcomtech
1619	14.44 – 14.52	Marieska Verawati, Ekalidiasari Ekalidiasari, Fiska Syaiful	Penjernihan Air Di Desa Tanjung Pering, Kecamatan Inderalaya Utara, Kabupaten Ogan Ilir	Universitas Sriwijaya
1621	14.52– 15.00	Yuniar Yuniar, Sofiah Sofiah, Martha Aznury, jaksen m amin	Pemanfaatan Kepala Ikan Gabus Sebagai Bahan Baku Pembuatan Kemplang	Polsri
1638	15.00 – 15.08	Fatria, Aisyah Suci Ningih, Zurohaina, Endang Supraptiah	Pendampingan Pembuatan Abon Udang Dengan Metode Deep Frying And Pan Frying Di Darma Wanita Kabupaten Banyuasin	Polsri

	15.08 – 15.16	BREAK		
1784	15.16 – 15.24	Afrizawati Afrizawati, Marieska Lupikawaty, Dewi Fadila, Sari Lestari, Paisal Paisal, Hendra Sastrawinata	Evaluasi Penerapan Strategi Harga, Produk Dan Distribusi Penjualan Pada Usaha Kue Rumah Utami Palembang	Polsri
1788	15.24 – 15.32	Anggeraini Oktarida, Bainil Yulina, Evada Dewata, Sarikadarwati, Yuliantina Aryani, Sulaiman	Komputerisasi Persediaan Dan Penjualan Kain Tenun Khas Daerah Pada Centra Tenun Tanjung Palembang	Polsri
1789	15.32 – 15.40	Hadi Jauhari, Elvia Zahara, Yusleli Herawati, Titi Andriyani, Ummaryroh	Penyuluhan Izin Edar Produk Industri Rumah Tangga Dan Izin Usaha Mikro Kecil Pada Usaha Kue Rumah Utami Palembang	Polsri

Theme : SNAPTEKMAS (Pengabdian Kepada Masyarakat)
Room : ROOM 10 (Diamante 4, Ball Room, M Floor)
Moderator : Dr. Rusdianasari/ Dr. Febrianty
Time : 13.00-15.56 WIB
Articles : 20

ID	Time	Authors	Title	Affiliation
1438	13.00 – 13.08	Idha Silviyati, Meilianti, Adi Syakdani, Agus Manggala	Sosialisasi Pembuatan Bata Ringan Atau Hebel (Celcon) Berbasis Semen Portland Type I Di Pt Semen Baturaja (Persero)Tbk.	Polsri
1657	13.08 – 13.16	Ibrahim, Fadhila Firdausa, Kosim	Pelatihan Dasar Perhitungan Gaya Dalam Dengan Program Sap 2000 Pada Dinas Perumahan Dan Kawasan Permukiman Kabupaten Seluma	Polsri
1659	13.16 – 13.24	Selastia Yuliaty	Teknologi Vacum Frying Untuk Penggorengan Keripik Jamur Tiram Di Desa Talang Bubuk Plaju Palembang	Polsri
1666	13.24 – 13.32	Muhammad Yerizam, Husaini, Fadarina, Herlisya Diana, Marlisa	Pengolahan Tepung Mocaf Menjadi Biskuit Mocaf Di 10 Ilir Kecamatan Ilir Timur Tiga Kota Palembang	Polsri
1680	13.32 – 13.40	Heni Siswanto, Yulia Kusuma WARDANI, Munaris Munaris, Agung Abadi Kiswandono	Pelatihan Ekonomi Kreatif Dan Edukasi Hukum Pada Masyarakat Desa Way Tuba	Universitas Lampung
1681	13.40 – 13.48	Agung Abadi Kiswandono, Nurhasanah Nurhasanah, Jamiatul Akmal	Workshop Peningkatan Kemampuan Pembuatan Detergen Cair Sebagai Upaya Mengaktifkan Pengurus Pkk Desa Fajar Baru	Universitas Lampung
1332	13.48 – 13.56	Dasir, Erliza Yuniarti, Diah Isnaini	Ipteks Bagi Usaha Kemplang Mikro	Universitas Muhammadiyah Palembang
1685	13.56 – 14.04	Yurni Oktarina, Tresna Dewi, Pola Risma	Literasi Media Islami Anak Menggunakan Metode “Satu Anak Satu Buku”	Polsri
1691	14.04 – 14.12	Indrayani, Akhmad Mirza, Andi Herius, Arfan Hasan, Darma Prabudi	Penerapan Standar Operating Procedures Pengendalian Mutu Beton Ready Mix Pada Pt. Indo Beton	Polsri
1694	14.12 – 14.20	Purwati Purwati, Mariskha Z, Esya Alhadi	Penyuluhan Tata Busana Dan Etiket Pergaulan Dalam Meningkatkan Ilmu Pengetahuan Bagi Masyarakat	Polsri
1701	14.20 – 14.28	Nyayu Latifah, Yudi Wijanarko, Ekawati Prihatini, Selamet Muslimin, Yeni Irdyanti, Destra Andika Pratama	Pengenalan Kendali Robot Sampah Berbasis Ipad Di Smpit Harapan Mulia Palembang	Polsri
1706	14.28 – 14.36	Rusdianasari, Ibnu Hajar, Indri Ariyanti, Yohandri Bow	Pengembangan Desain Kain Jumpitan Palembang Untuk Meningkatkan Industri Kreatif	Polsri
1645	14.36 – 14.44	Febrianty, Fatmariyani	Penguatan Manajemen Usaha Dan Pemasaran Bagi Anak Didik Pengrajin Produk-Produk Greenpreneur Di Lpka Kelas I Palembang	Palcomtech
1720	14.44 – 14.52	Melda Agarina, Susanti, Hendra Kurniawan, Yusminar, M. Ariza Eka Yusendra, Stefanus	Program Pengembangan Kewirausahaan Berbasis Teknologi Di Iib Darmajaya Lampung	Iib Darmajaya, Lampung

		Rumangkit		
1773	14.52– 15.00	Ibrahim, Amiruddin Amiruddin, Ika Sulianti, Agus Subrianto	Pelatihan Pekerjaan Struktur Untuk Pelaksana Lapangan Pekerjaan Gedung Di Palembang	Polsri
1775	15.00 – 15.08	Endang Supraptiah, Fatria, Aisyah Suci Ningih, Zurohaina	Pemanfaatan Kepala Dan Kulit Udang Menjadi Kaldu Udang Di Daerah Kabupaten Banyuasin	Polsri
	15.08 – 15.16	BREAK		
1780	15.16 – 15.24	Rosy Armaini, Zulkifli, Rita Martini, Sukmini Hartati, Nelly Masnila, Yevi Dwitayanti	Pengelolaan Pembukuan Dan Pelaporan Berdasarkan Sak Emkm Pada Umkm Kcharis Jaya Palembang	Polsri
1781	15.24 – 15.32	Sunani, Nurul Aryanti, M. Nadjmuddin, Herman, Zakaria	Penerapan Inquiry-Learning Techniques Dalam Pembelajaran English For Young Learners Di Yayasan Alkahfi Cabang Palembang	Polsri
1782	15.32 – 15.40	Moehamad Ridhwan, Sri Endah Kusmartini, Zulkifli, Risa	Pembuatan Pedoman Strategi Pengajaran 'English For Young Learners' Bagi Yayasan Al-Kahfi Palembang	Polsri
1757	15.40 – 15.48	Dafrimon, Sukarman, Siswa Indra, Sri Rezki Artini, Revias Noerdin	Pekerjaan Renovasi Toilet Dan Tempat Wudhu Masjid Baitullah Di Jalan Sultan Mansyur Palembang	Polsri

Theme : SNAPTEKMAS (Pengabdian Kepada Masyarakat)
Room : ROOM 11 (Diamante 5, Ball Room, M Floor)
Moderator : Dr. Indri Ariyanti/Ade Silvia H, ST, MT
Time : 13.00 -15.56 WIB
Articles : 20

ID	Time	Authors	Title	Affiliation
1639	13.00 – 13.08	Silvia Fitriani, Uli Wahyuni	Pelatihan Lesson Study Dan Penulisan Laporan Penelitian Tindakan Kelas (Ptk) Bagi Guru Sekolah Menengah Kejuruan Kabupaten Sarolangun	Universiti Batanghari Jambi
1642	13.08 – 13.16	Ade Silvia Handayani, Nyayu Latifah Husni, Sopian Soim, Rumiasih, Carlos Sitompul, Ali Nurdin, Suroso	Pengembangan Materi Pembelajaran Berbasis Aplikasi	Polsri
1715	13.16 – 13.24	Ni Luh Gede Ratna Juliasih, Pigo Nauli, Nurhasanah, Agung Abadi Kiswandono	Teknik Pemasaran Sabun Cair Cuci Piring Chemlight Berbasis Online Di Desa Fajar Baru Lampung Selatan	Universitas Lampung
1728	13.24 – 13.32	Sumiharni, Heni Siswanto, Yulia Kusuma WARDANI, Munaris Munaris, Agung Abadi Kiswandono	Pelatihan Ekowirausaha Produk Detergen Dan Edukasi Hukum Dagang Di Desa Air Nanningan	Universitas Lampung
1758	13.32 – 13.40	Taufikurrahman, Ella Sundari	Alat Pembuatan Minyak Virgin Coconut Oil (Vco) Untuk Industri Kecil	Polsri
1759	13.40 – 13.48	Ella Sundari, Taufikurrahman	Perbaikan Sistem Pencetakan Dan Pencairan Aluminium Di Industri Kecil Pengecoran Logam Mandiri	Polsri
1760	13.48 – 13.56	Esya Alhadi1), Heri Setiawan2), Fetty Maretha3), Jasmawi Bustan4), Rini5)	Perancangan Surat Bisnis Secara Elektronik Pada Kerupuk-Kemplang Dan Pempek Hj. Eva Yunus	Polsri
1762	13.56 – 14.04	K.A Ridwan, Taufiq Jauhari, Hilwatullisan, Sutini PL	Pembuatan Pakan Ternak Dari Limbah Kulit Dogan Pada Peternak Sapi Potong Di Kelurahan Sukajaya Kecamatan Sukarame Palembang	Polsri
1730	14.04 – 14.12	Ade Silvia Handayani, Nyayu Latifah, sopian soim, suroso suroso, Rumiasih Rumiasih, Carlos R Sitompul, Ahmad Taqwa	Pemanfaatan Smartphone Sebagai N Buku Saku Digital Dalam Membantu Proses Pembelajaran Di Sma Ar Rahman Palembang	Polsri
1731	14.12 – 14.20	Yulia Pebrianti, Neneng Miskiyah, Purwati Dibyantoro, Mariskha Z, L Suhairi Hazizma, markoni badri	Pengembangan Dan Positioning Produk Pada Usaha Kue Rumahan Uti Palembang	Polsri
1735	14.20 – 14.28	Maria, Aladin Aladin, Firmansyah, Desi Indriasari, Endah Widyastuti, Choiruddin,	Pengelolaan Usaha Pada Usaha Mikro Kecil Menengah Di Kawasan Industri Tuan Kentang	Polsri

1748	14.28 – 14.36	Lindawati, Irma Salamah, Asriyadi, Mohammad Fadhli	Peningkatan Profesionalisme Guru Sdn 130 Palembang Melalui Pelatihan Komputer Menggunakan Aplikasi Microsoft Word	Polsri
1769	14.36 – 14.44	Zainuddin, Kosim, Sudarmadji, Raja Marpaung, Soegeng Harijadi	Pelatihan Pengelolaan Proyek Jalan Pada Pt. Semarang Jaya Prima	Polsri
1745	14.44 – 14.52	Indri Ariyanti ¹⁾ , Nita Novita ²⁾ , Delta Khairunnisa ³⁾ , Aris Ganiardi ⁴⁾	Website Sebagai Sarana Promosi Ukm Sopyan	Polsri
1770	14.52– 15.00	Yusri Bermawi, A Latif, Moch Absor	Pelatihan Pelaksanaan Pekerjaan Perkerasan Jalan Bagi Masyarakat Konstruksi	Polsri
1771	15.00 – 15.08	Lisnini, Elisa, Munfaridi, G A Oka Windarti, M Yusuf	Penyuluhan Penghitungan Break Even Point Pada Usaha Kerupuk Kemplang & Pempek Hj. Eva Yunus Palembang	Polsri
	15.08 – 15.16	BREAK		
1792	15.16 – 15.24	Indah Purnamasari, Ahmad Zikri, Selastia Yuliati, Lety Trisnaliani	Pendampingan Pembuatan Susu Skim Dari Kelapa Sebagai Sumber Gizi Alternatif Di Banyuasin	Polsri
1793	15.24 – 15.32	Desi Apriyanty, Indra Satriadi, Sony Oktapriandi, Hetty Meyleni	Pelatihan Pemanfaatan Aplikasi Komputer Sederhana Bagi Guru Sd Negeri 114 Palembang	Polsri
1756	15.32 – 15.40	Lina Flaviana Tilik, B. Hidayat Fuady, Djaka Suhirkam, Suhadi, Hamdi	Pelatihan Pekerjaan Pembesian Kolom Pada Rsud Talang Ubi Kabupaten Pali	Polsri
1797	15.40 – 15.48	Nyayu Latifah Husni, Ekawati Prihatini, Evelina	Peningkatan Minat Anak di Bidang Robotika	Polsri

Theme : TRACK 1 (Engineering and Science)
Room : ROOM 12 (Diamante 6, Ball Room, M Floor)
Moderator : HettyMeileni, S.Kom, M.TI/ Alan Novi Tompunu, S.T., M.T.
Time : 13.00-14.36 WIB
Articles : 12

1557	13.00 – 13.08	Hetty Meileni, Cindy Indah Pratiwi, Ienda Meiriska, and Desi Apriyanty	Information System Of Small And Medium Business In Palembang City	Polsri
1560	13.08 – 13.16	Hetty Meileni, Diky Juniansyah Putra, Desi Apriyanti, Indra Satriadi	Inventory Of Goods Data Processing Using The Economic Order Quantity (Eoq) Method	Polsri
1362	13.16 – 13.24	Emilia Hesti, Sholihin, Adewasti, Sarjana	Internet Of Thing For The Robot Comando Commandation System	Polsri
1439	13.24 – 13.32	Idha Silviyati, Nyayu Zubaidah, Jaksen M.Amin, Endang Supraptiah, Rizka Dwi Utami, Iqbal Ramadhan	The Effect Of Addition Of High Density Poly Ethylene (HDPE) As Binder On Hebel Light Brick (CELCON)	Polsri
1640	13.32 – 13.40	Ibnu Ziad, Ali Nudin, Jon Endri, Ciksadan	Implementation Of Fingerprint Control In Majors Electrical Engineering Using Arduino	Polsri
1672	13.40 – 13.48	Erlinawati, A. Zikri, Sutini PL., Agus M., Fathona S.	Biodiesel Production from Bintaro (Cerbera Manghas L) Seeds with Potassium Hydroxide as Catalyst	Polsri
1677	13.48 – 13.56	Djaka Suhirkam, B Hodayat Fuady, Lina Flaviana, Suhadi	The Copper Fiber On Compressive Strength And Elastic Modulus On Concrete FC'25	Polsri
1679	13.56 – 14.04	Irawan Hadi, Abdul Rakhman, Nasron, Martinus Mujur Rose	Information System Feature Development of Telecommunications Engineering Study Program to Support the New Accreditation and the New Curriculum System	Polsri
1696	14.04 – 14.12	Didi Suryana, Almadora Anwar Sani, Azharuddin Azharuddin, Safei Safei, Indra HB	Grip Tool Cnc Mill 3A To Get 12 Sides Of The Elbow On Results Induction Electrical Furnance Casting	Polsri
1698	14.12 – 14.20	Slamet Widodo, M.Miftakhul Amin, Adi Sutrisman, Ervi Cofriyanti, Maulani Puji R	Implementation of Parking Portal Door Security System Using RFID and Password Based on Microcontrollers in Sriwijaya State Polytechnic	Polsri
1798	14.20 – 14.28	Sairul Effendi, Firdaus, Karmin, Romli, Ozkar F. Homzah ¹	Effects of Carburizing Processes on Nodular Cast Iron with Variations in Temperature, Time and Cooling System	Polsri
1799	14.28 – 14.36	Alan Novi Tompunu, Yulian Mirza, and Azwardi	Room Door Security System Using Microcontroller-Based E-KTP	Polsri

