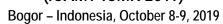


INTERNATIONAL CONFERENCE OF MULTIDISCIPLINARY RESEARCH (ICMR) (ICAMT-ICMR 2019)



Website: http://mrs-ina.org/icamt-icmr2019



Tuesday,8 October 2019

2019

ICAMT

International Conference on

Advanced Material Technology

Time		Agenda	Day 1		WORKSHOP ON LITHIUM ION	BATTERY
07.00 - 08.30	Registration					
08.30 - 09.00	Opening Ceremony (Room : ADH) Welcome Speech by Prof. Dr. Rudy Opening Speech by Prof. Dr. Soo W	Harjanto, M.Sn (Chair of ICAMT-		Evvy Kartini (President of MRS-I	NA) (Indonesia)	
09.00 - 09.30	MoU, Photo Session (PIC: Dewi Ko					
09.30 - 10.00			Coffee Brea	k		
10.00- 10.30		Mohamad Nasir, Ph.D., Ak (Minis	ter of Institution Science Technol	ogy and Higher Education) *tbc	Chair:	
10.30 - 11.00			National Nuclear Energy Agency)		Prof. Alan Drew (Queen Mary Univers	
11.00 - 11.30	Plenary 1.3 Prof. Dr	. Andrivo Rusydi (National Unive	ersity of Singapore)		Mrs. Ambar Pertiwi (Universitas Prof	. Dr. Moestopo
11.30 - 12.00	Plenary 1.4 Prof. Ma	adya Dr. Muhammad bin Muda (U	Iniversity Utara Malaysia)		Beragama)	
12.00 - 13.00			Lunch			
	International Symposia on Computational Materials, Modeling and Simulation (CCM), Materials Processing and Characterization (MPC)	International Symposia on Advanced Functional & Structural Materials (AFS)	International Symposia on ICMR Economy and Business (EB)	International Symposia on ICMR Social Science and Humanities (SSH)	Workshop On Lithium Ion Battery (LIB) Chair : Prof. Santi Maensiri (Suranaree University of Technology)	Time
	Room : ADHIWANGSA 1 (6 th Floor)	Room : ARGA 1 (5 th Floor)	Room : ARGA 2 (5 th Floor)	Room : ADHIWANGSA 2 (6 th Floor)	Room : BHUWANA 2 (5 th Floor)	
13.00 - 13.30	Prof. Stefan Adams (NUS) (Singapore) Prof. Dr. Soo Wohn Lee (IUMRS President) (Korea)	Prof. Dr. Taku Sato (Tohoku University) (Japan)	Prof. Dr. H. Wibowo, S.E., M.Phil (UPDMB) (Indonesia) Komm Pechinthron (RMUTK) (Thailand) PIC : Shinta	Prof. Madya Dr. Muhammad bin Muda (UUM) (Malaysia) PIC : Saryadi	Lecture 1 Dr Made Tangkas (President IOI) Prospect of Electric Vehicle in Indonesia	13.00 – 13.30
13.30 - 13.40	Chair : Prof. Santi Maensiri		EB 01	SSH 01		
13.40 - 13.50	(Suranaree University of Technology) (Thailand) PIC : Dr. Heri Jodi	Chair : Prof. Yudi Dharma (Indonesia) PIC : EBS	EB 02	SSH 02	Lecture 2 Dr Alexey Glushenkov (ANU) Battery R&D in Australia	13.30 – 14.00
13.50 - 14.00	CCM 01	AFS 01	EB 03	SSH 03		
14.00 - 14.10	CCM 02	AFS 02	EB 04	SSH 04		
14.10 - 14.20	MPC 01	AFS 03	EB 05	SSH 05	Lecture 2 Dr. Agus Purwanto (UNS)	14.00 – 14.30
14.20 - 14.30	MPC 02	AFS 04	EB 06	SSH 06	LIB Cell Production Technology	
14.30 - 14.40	MPC 03	AFS 05	EB 07	SSH 07	Lecture 3 Choirul Hudaya (UI)	14.30 - 15.00
14.50 - 15.00	MPC 04	AFS 06	EB 08	SSH 08	Lithium Ion Battery Application	
15.00 - 15.10	MPC 05	AFS 07	EB 09	SSH 09	Introduction to Practicum on Battery	
15.10 - 15.20	MPC 06	AFS 08	EB 10	SSH 10	Preparation / Battery Componen Sudaryanto, BATAN	15.00 – 15.20

2019

International Conference on

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INTERNATIONAL CONFERENCE ON ADVANCED MATERIAL TECHNOLOGY (ICAMT)

in conjunction with

INTERNATIONAL CONFERENCE OF MULTIDISCIPLINARY RESEARCH (ICMR)

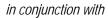
(ICAMT-ICMR 2019) Bogor – Indonesia, October 8-9, 2019

Website: http://mrs-ina.org/icamt-icmr2019



Tuesday,8 October 2019

15.20 - 15.35	COFFEE BREAK					
15.35 - 15.45	MPC 07	AFS 09	EB 11	SSH 11	Practicum on Battery Preparation	15.35 - 16.00
15.45 - 15.55	MPC 14	AFS 10	EB 12	SSH 12		
15.55 - 16.05	MPC 15	PBS 01	EB 13	SSH 13		
16.05 - 16.15			EB 14	SSH 14	Practicum on Battery Preparation	16.00 - 17.30
16.15 - 16.25			EB 15	SSH 15		
16.25 - 16.35			EB 16	SSH 16		
16.35 - 17.30	POSTER SESSION					
18.30 - 21.00	Dinner					



INTERNATIONAL CONFERENCE OF MULTIDISCIPLINARY RESEARCH (ICMR) (ICAMT-ICMR 2019)



Bogor – Indonesia, October 8-9, 2019

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2019

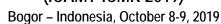
International Conference on

Advanced Material Technology

	9 October 2019					
Time		Agenda	Day 2		WORKSHOP	
07.00 - 08.00	Registration					
	International Symposia onNuclear Science and Technology Application (NST),Materials Processing and Characterization (MPC)	International Symposia on Energy and Environment Materials (EEM)	International Symposia on ICMR IT & Communication (ITC)	International Symposia on ICMR Social Science and Humanities (SSH)	Workshop On Lithium Ion Battery: Chair : Budi Santoso / Sudaryanto	Time
	Room : ARGA 1 (5th Floor)	Room : ARGA 2 (5 th Floor)	Room : BHUWANA 3 (5 th Floor)	Room : BHUWANA 4 (5 th Floor)	Room : BHUWANA 2 (5 th Floor)	
08.00 - 08.30	Prof. Dr. Herman Yuwono (UI) (Indonesia) Chair : Prof. Dr. Taku Sato (Japan) PIC Leli Deswindi	Dr. Alexey Glushenkov (ANU) (Australia) Chair : Prof. Dr. Soo Wohn Lee (Korea) PIC : Teguh YS P Putra	Prof. Dr. Rudy Harjanto, M.Sn (UPDMB) (Indonesia) PIC : Kris	Prof. M. Syafii Anwar (UPDMB) (Indonesia) PIC : Ajury	Lecture 4 Dr. Ratih Amri (Dir. MMII) Mining and Metals Industry in Indonesia	08.00-08.30
08.30 - 08.40	NST 01	EEM 01	ITC 01	SSH 17	Lecture 5 Prof. Dr. Evvy Kartini	08.30-09.00
08.40 - 08.50	MPC 08	EEM 02	ITC 02	SSH 18	(BATAN)	
08.50 - 09.00	MPC 09	EEM 03	ITC 03	SSH 19	Review of LIB Basic & Application	
09.00 - 09.10	MPC 10	EEM 04	ITC 04	SSH 20	Introduction to Practicum on Battery	09.00-09.20
09.10 - 09.20	MPC 11	EEM 05	ITC 05	SSH 21	Testing (Subhan, LIPI)	
09.20- 09.30	MPC 12	EEM 06	ITC 06	SSH 22	Practicum on Battery Testing	09.20 - 10.20
09.30- 09.40	MPC 13	EEM 07	ITC 07	SSH 23		
09.40 - 09.50			ITC 08	SSH 24		
09.50- 10.30			COFFEE BREA	K		
10.30 - 11.00	Plenary Session 2.1	Prof. Alan Drew (Queen Mary U	Iniversity of London) (UK)			
11.00 - 11.30	Plenary Session 2.2	Prof. Santi Maensiri (Suranaree	University of Technology) (Thai	land)		
11.30 - 11.50	Pleanary Session 2.3 (N-BRI)	Prof. Dr. rer. nat. Evvy Kartini	(National Nuclear Energy Agen	icy) (Indonesia)		
11.50 - 12.15	LUNCH AND CHECK OUT					
12.15 - 13.00	From Hotel to Museum of Indonesian Presidential Palace					
13.00 - 14.30	Visit Museumof Indonesian Presidential Palace					
14.30 - 15.00	Leaving to Bogor Botanical Garden					
15.00 - 17.00	Visit Bogor Botanical Garden					
17.00 - 17.30	From Botanical Garden to Grand Garden Resto & Café					
17.30 - 18.30		Closing and Award Ceremony at Grand Garden Resto & Café				
18.30 - 19.30	Sunset Dinner at Grand Garden Re					
10.00 17.00	canset billier at draita dardell ite	oto de duio				

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INTERNATIONAL CONFERENCE OF MULTIDISCIPLINARY RESEARCH (ICMR) (ICAMT-ICMR 2019)



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INTERNATIONAL CONFERENCE ON ADVANCED MATERIAL TECHNOLOGY (ICAMT)

Day 1: Tuesday, October 8, 2019

2019

International Conference on

Advanced Material Technology

Symposia on Computational Materials, Modeling and Simulation (CCM), Materials Processing and Characterization (MPC)

Room: ADHIWANGSA 1 (6th Floor)

CCM 01	Fiqhri Heda Murdaka, Kohji Nakamura and Agustinus Agung Nugroho	Estimation of Muon Stop Site from Minimum Electric Potential Position in CoCr2O4 using Density Functional Theory
CCM 02	Deni Haryadi and Haris Rudianto	Molecular dynamics studies of the effects of copper on the mechanical properties of aluminum
MPC 01	Widyastuti Widyastuti, Faisal Fahmy Sulistya, Vania Mitha Pratiwi and Wikan Jatimurti	Design of Frangible Composite Production Process and Plant Layout with Powder Metallurgy Method and Capacity of 50.000.000 Rounds/Year
MPC 02	Sulaksana Permana, Rafdi Abdul Majid and Johny Wahyuadi Soedarsono	Hydrochloric Acid Leaching Approaches for Tantalum and Niobium Pentoxide Enrichment in 1st Tin Slag from Bangka Island
MPC 03	Retno Kusumaningrum, Faustina De Yesu Prisila Abi, Galuh Sukmarani, Alvin Muhammad Habieb, Fiqhi Fauzi, Wahyu Bambang Widayatno, Agus Sukarto Wismogroho, Muhamad Ikhlasul Amal, Nurul Taufiqu Rochman and Alfian Noviyanto	Shape modification of manganese oxide prepared by solvothermal: effect of precipitation agent
MPC 04	Kurniawan Eko Saputro, Puji Siswanti, Dwi Wahyu Nugroho, Radyum Ikono, Alfian Noviyanto and Nurul Taufiqu Rochman	Reactivating adsorption capacities of spent bleaching earth for using in crude palm oil industry
MPC 05	Nail Widya Satya, Winarto Winarto and Sunoto Mudiantoro	BOND STRENGTH, HARDNESS, AND MICROSTRUCTURE ANALYSIS OF STELLITE COATING APPLIED ON 410 STEEL SURFACE USING FLAME SPRAY, PLASMA SPRAY, AND HIGH VELOCITY OXYFUEL SPRAY PROCESS
MPC 06	Deni Haryadi and Haris Rudianto	Effects of Mg And Sn on The Microstructures and Mechanical Properties of Al-Si-Cu Alloy
MPC 07	Arif Hidayat, Winarto Winarto, Arif Junaidi and Sunoto Mudiantoro	Fracture Toughness and Microstructure of GMA Welded Plates of Aluminum Alloy 5083 Using Different Filler Wires and Heat Inputs
MPC 14	Wahidun Adam, WinartoWinarto and SunotoMudiantoro	Influence the Filler Metal Containing Zirconium on the Weld Metal Porosity of MIG Welded Aluminium Alloy 5083
MPC 15	Mukhtar Effendi, Imam Amarullah, Candra Kurniawan, Wahyu Tri Cahyanto and Wahyu Widanarto	Structural and Magnetic Properties Characterization of Lanthanum-Strontium-Natural Ferrites Synthesized by Modified Solid-State Reaction Method for the Microwave Absorber

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International Conference on

Advanced Material Technology

Room: ARGA 1 (5th Floor)

AFS 01	Lydia Anggraini and Adelya Anjany	Aluminum Alloy Piston Fabrication Technology by Super Forging-KIRIU
AFS 02	Alvin Muhammad Habieb, Alfian Noviyanto, Retno Kusumaningrum, Galuh Sukmarani, Fiqhi Fauzi, Wahyu Bambang Widayatno, Agus Sukarto Wismugroho, Muhamad Ikhlasul Amal and Nurul Taufiqu Rochman	The Effect of Amorphous Polysilazane and Infiltration Method on The Densification of SiCf/SiC Composites
AFS 03	Galuh Sukmarani, Alfian Noviyanto, Retno Kusumaningrum, Alvin Muhammad Habieb, Fiqhi Fauzi, Wahyu Bambang Widayatno, Agus Sukarto Wismogroho, Muhammad Ikhlasul Amal and Nurul Taufiqu Rochman	Densification of SiC from amorphous polysilazane with the addition of β -SiC powder as a filler prepared by hot pressing furnace
AFS 04	Alvin Muhammad Habieb, Fiqhi Fauzi, Alfian Noviyanto, Galuh Sukmarani, Retno Kusumaningrum, Wahyu Bambang Widayatno, Agus Sukarto Wismogroho, Muhamad Ikhlasul Amal and Nurul Taufiqu Rochman	The effect of mechanochemical on the formation of calcium titanate (CaTiO3) prepared by high energy milling
AFS 05	Mochammad Dachyar Effendi, Razie Hanafi and Utari Pusparini	Surface Properties of Hydroxyapatite Coating on Titanium Subtrate Fabricated by Electrophoretic Deposition from Ethanol-dimethylformamide Suspensions Before and After Heat Treatment
AFS 06	Haris Rudianto, Sang Sun Yang, Yong Jin Kim and Ivo Dlouhy	Effects of Chemical Compositions on Properties of Dual Composites Gas Atomized Al-Si and Al-Si-SiC Powder
AFS 07	Hizba Muhammad Sadida and Priyo Tri Iswanto	Effects of Pouring Temperature Variations on Fatigue Properties of Al-Cu Alloy after Remelting
AFS 08	Cipta Panghegar Supriadi, Anne Zulfia Syahrial and Achmad Subhan	The Effect Of Sol-gel derived TiO2 Crystalline Size to Li4Ti5O12 Anode Performance in Lithium Ion Battery
AFS 09	Priyo Tri Iswanto, Akhyar Akhyar, Hizba Muhammad Sadida and Arief Faqihudin	Distribution of Hardness, Surface Roughness and Wettability of AISI 316L Induced by Shot Peening with Different Duration and Shooting Distance
AFS 10	Aulia Rifada, Wafa Aufia, Bannan Muthi'Atul Af'Idah and Alfian Noviyanto	Effect of Nano Hydroxyapatite in toothpaste on controlling oral microbial viability
PBS 01	Tri Susanto, PopyMarlina and Hari Prasetya	Investigation on the effect of nitrile butadiene rubber/polyvinil chloride blends (70/30) blends on the thermal ageing properties of carbon black/ kaolin filled epoxidized natural rubber.

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INTERNATIONAL CONFERENCE OF MULTIDISCIPLINARY RESEARCH (ICMR) (ICAMT-ICMR 2019)

Bogor – Indonesia, October 8-9, 2019

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Day 2: Wednesday, October 9, 2019

International Conference on

Advanced Material Technology

Symposia on Nuclear Science and Technology Application (NST), Materials Processing and Characterization (MPC)

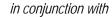
Room: ARGA 1 (5th Floor)

NST 01	Arum Patriati, Andon Insani, Evangelin Hutamaningtyas, Siriwat Soontaranoon and Mujamilah	Study of Dried and Calcinated Ceria Stabilized Zirconia Microspheres Morphology by Small-Angle X-Ray Scattering
MPC 08	Muhamad Nasir and Rana Ida Sugatri	Preparation and Structures of Carbon-Copper Oxide Nanofibers from Electrospun Polyacrylonitrile Composite
MPC 09	Dwi Asmi, Anne Zulfia and Muhammad Badaruddin	High Purity Biogenic Amorphous SiO2 Derived from Rice husk Ash: Synthesis and Its Characterisation
MPC 10	Moh Toifur, Muthiah Lutfia Khansa and Azmi Khusnani	The Effect of Deposition Time on the Quality of Cu / Ni as a Low Temperature Sensor Resulted from Electroplating Assisted by a Transverse Magnetic Field
MPC 11	Sutan Paulo Hang Jutanaiman and Anne Zulfia	Characteristics of Magnesium Composite Fabricated by Stir Casting Method with Variation of Volume Fraction B4C Reinforce
MPC 12	Alintiya Zhafara and Anne Zulfia	The Effect of Adding The Varriation of Al2O3 Nano Reinforcement Volume Fraction to The Characteristics of Composite Mg-Al-5TiB/Nano Al2O3 Using The Stirring Casting
MPC 13	Ronan Ramadhan and Anne Zulfia	Study of the Effect of Addition of VF% SiC to the Characteristics of Mg-Al-Sr / SiC Composites Using Stir Casting Method

Symposia on Energy and Environment Materials (EEM)

Room: ARGA 2 (5th Floor)

EEM 01		
EEM 02	Teguh Yulius Surya Panca Putra, Yustinus Purwamargapratala, Agus Sudjatno, Wagiyo Honggowiranto, Sudaryanto Sudaryanto, Evvy Kartini, Nur Ika Puji Ayu, Yoshihisa Ishikawa, Shuki Torii, Masao Yonemura and Takashi Kamiyama	IN-SITU NEUTRON DIFFRACTION STUDY OF STRUCTURE AND PHASE EVOLUTION OF LITHIUM IRON PHOSPHATE BASED POUCH-TYPE CELL BATTERIES
EEM 03	Subhan Achmad, Bambang Priyono, Anne Zulfia, Heri Jodi and Winidias Chandra	Enhancing the Performance of Lithium Titanate Oxide doped by Zinc Oxide Nanorods as Half Cell Li-Ion Battery
EEM 04	Ratna Frida Susanti, Hans Kristianto, Arenst Andreas Arie and Hary Devianto	Porous Carbon derived from Salacca Peel synthesized under hydrothermal condition followed by microwave assisted chemical activation as lithium ion capacitor's electrode
EEM 05	Chasri Nurhayati and Tri Susanto	The effects of rice husk ashes filled recycled propylene composites towards physical, mechanical properties and its degradation characteristics.
EEM 06	Tatun H Nufus, Sri Lestari and Andi Ulfiana	Magnetization of Biodiesel (Waste Cooking Oil) To Temperature And Pressure Combustion In Diesel Engine
EEM 07	Lukman Noerochim and Widyastuti Widyastuti	The Role of TiO2 Composition on Electrochemical Performance of Dual-Phase Li4Ti5O12-TiO2 Micro Rod as Anode for Lithium-Ion Battery



INTERNATIONAL CONFERENCE OF MULTIDISCIPLINARY RESEARCH (ICMR) (ICAMT-ICMR 2019)



Bogor - Indonesia, October 8-9, 2019

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SCHEDULE OF POSTER PRESENTATION International Conference on Advance Material Technology 2019 (ICAMT 2019)

Symposia on Energy and Environment Materials (EEM)

2019

International Conference on

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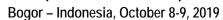
EEM P01	Indra Gunawan, Yustinus Pratala, Sudaryanto and Jadigia Ginting	Synthesis and Characterization of LiFePO4/PPy/Clay Composite as Cathode Material for Li-Ion Batteray
EEM P02	Pierre Wolter Winowatan, Anne Zulfia Syahrial and Achmad Subhan	Synthesis of TiO2 Polymorphs Using Sol-Gel Method to Enhance Electrochemical Performance of Lithium-ion Batteries
EEM P03	Deswita Deswita and Evi Yulianti	SYNTHESIS AND CHARACTERIZATION OF ANODA SHEET THE POLYVINYLIDENE FLUORIDE (PVDF) POLYMER COATED FOR LITHIUM BATTERY
EEM P04	Heri Jodi, Anne Zulfia, Deswita Deswita, Muhammad Fakhrudin and Evvy Kartini	The Enhancement of the conductivity of the 1.5Li2O-P2O5 Compounds By adding Montmorillonite clay For Solid Electrolytes
EEM P05	Evi Yulianti, Sudaryanto Sudaryanto and Deswita Deswita	Electrical Properties Studies of Solid Polymer Electrolyte based on PolyCaproLactone/LiCF3SO3 Added Plastisizer
EEM P06	Yustinus Purwamargapratala, Tys Panca Putra and Agus Sujatno	PERFORMANCE OF THE LITIUM TITANAT POUCH BATTERY WITH A VARIETY OF CATHODS
EEM P07	Sudaryanto Sudaryanto, Yustinus Purwamargapratala and Evi Yulianti	Electrochemical Impedance Spectroscopy Study of LiFePO4/Li Half-Cell during Discharging Process
EEM P08	Wagiyo Honggowiranto, Evvy Kartini and Agus Sujatno	Assembly and Characterization of LiFePO4-Graphite Pouch Cell
EEM P09	Evangelin Hutamaningtyas, Wagiyo Honggowiranto, Agus Sudjatno, Evvy Kartini and Heri Jodi	The Process for Recovering NMC Cathode Material From Spent Electric Vehicle Lithium-Ion Battery
EEM P10	Selly Pratiwi, Sovian Aritonang, Evvy Kartini, I Gusti Ketut Hans Desember, Ahmad Sazrhi and Hestu Nugroho	The Development of Solid Electrolyte for All-Solid-State Batteries: A Review

Symposia on Nano Science and Technology (NNS)

NNS P01	Angga Khairul Fahmi, Haris Rudianto, Agus Sukarto Wismogroho, Lintang Dwi Kartika and Wahyu Bambang Widayatno	Sintering Behavior of Graphite Reinforced Al-Cu-Mg Matrix Nanocomposite Produced by Shaker Mill Technique
NNS P02	Umi Nur Sholikhah	Radioiodination Nano-Sized Ag/PVP for Nuclear-Based Theranostic Application
NNS P03	Arni Aries, Endang Sarmini, Ahid Nurmanjaya, Moch. Subechi, Umi Nur Solikhah, Enny Lestari, Sriyono Sriyono, Siska Febriana and Abidin Abidin	Method on Iodine-131 (131I) Radiolabelling of Silver Nanoparticle (AgNPs) As A New Agent of Molecular Imaging

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Symposia on Materials Processing and Characterization (MPC)

2019

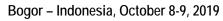
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MPC	Nanda Shabrina, Sumaryo Sumaryo, Bambang Sugeng, Diene Noor	Preliminary Study of Zirconium Carbide Ceramic Deposition on Austenitic Stainless Steel by Pulsed Laser
P01	Haerani, Mardiyanto Mardiyanto and Abu Khalid Rivai	Deposition
MPC P02	Moh Toifur, Azmi Khusnani and Oki Mustava	Investigation on Performance of Cu/Ni Film as Low Temperature Sensor
MPC P03	Rakesh K M and Srinidhi R	A Study on Development of Acoustic Materials from Waste Fibres & Untraditional Materials
MPC P04	Rochman Rochiem, Alvian Toto Wibisono, Mavindra Ramadhani, Alvalo Toto Wibowo and Mohammad Miftachul Munir	The Effect of Polarities and Preheating Temperatures to Microstructures and Hardness in Overlay Hardfacing Processes of AISI 8655 Substrate/EFe3 Filler Electrode
MPC P05	Anastasia Cinthya	Acoustic Analysis Of Characteristics Of Material Surface Absorption Panel Category From Banana Banana Bunches Which Can Be Applied As Interior Wall Coating
MPC P06	Haris Rudianto, Sergio Scudino and Ivo Dlouhy	Effects of Manufacturing Technique on Mechanical Properties of Graphene Reinforced Al-Zn-Cu-Mg Matrix Nanocomposite
MPC P07	Widi Astuti, Istihanah Eskani, Agus Haerudin, Fajar Nurjaman, Aulia Pertiwi Tri Yuda, Joni Setiawan and Dwi Lestari	Effect of Leaching Reagents on Synthesis of Zinc Oxide Nanoparticles from Electric Arc Furnace Dust (EAFD)
MPC P08	Yanurita Dwihapsari, Dinuhaa Hanaanul Hajidah, Randy Ivanal Hakim and Hendri Siswanto	Study of Agarose Phantom using Diffusion Weighted Imaging and Quantitative T2 Magnetic Resonance Imaging
MPC P09	Vania Mitha Pratiwi and Widyastuti Widyastuti	The Effect of Mg2+, Zn2+, and Y3+ doped NASICON solid electrolyte of SOFC Applications

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INTERNATIONAL CONFERENCE ON MULTIDICIPLINARY RESEARCH (ICMR) ORAL

Day 1: Tuesday, October 8, 2019

Symposia on Economy Bussiness (EB)

2019

International Conference on

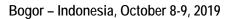
Advanced Material Technology

Room: ARGA 2 (6th Floor)

EB 01	Meiliyah Ariani, Zulhawati Zulhawati and Nirwan Mulyatno	Risk Base Capital, Investment Ratio, Claim Ratio, Ratio of Premium Growth and Increasing Insurance Premium
		Income
EB 02	Artha Sejati Ananda, Primidya Kartika Miranda Soesilo, Wenny Rukmana	Fashion Opinion Leadership on Instagram and Its Relationships with Intention to Purchase and Adopt New Fashion
	and Kartika Dewi Susanto	
EB 03	Meiryani Nolastname, Fransiska Aninda Yuanita and Muhammad Heykal	Analysis The Influence of Cash Turnover and Receibables Turnover on Liquidity (Study on Manufacturing Company
		Sector Industrial Consumption Goods Listed in Indonesia Stock Exchange)
EB 04	Maria Pia Adiati, Agung Sanjaya and Indra Kusumawardhana	Budget Hotel in The Eyes of Millennial's: Case Study of Airy Rooms
EB 05	Jeremy A. Joewono and Tengku Mohammad Khairal Abdullah	Corporate Social Responsibility: A Revisit of the Theory
EB 06	Bambang Leo Handoko and Sharon Lo	The Effect of Auditor Competence, Professionalism, and Independence on Audit Quality
EB 07	Meiryani Nolastname, Jajat Sudrajat and Setiani Putri Hendratno	How Implementation of Enterprise Resource Planning System and Risk Management Impact on Information
		Quality?
EB 08	Nurianna Thoha and Gusti Ario Wibowo	Investigating the Impact of University Courses and Other Factors on the Likelihood of Becoming Entrepreneurs (A
		Case of Undergraduate Students in Metropolitan Jakarta)
EB 09	Regina Eka Riantini, Viany Utami Tjhin and Robertus Nugroho Perwiro	Digital Marketing Implementation to Smart City Application Users with TAM and UTAUT Models
	Atmojo	
EB 10	Mohammad Yamin, Sri Rahayu, Titis Tilamsari and Mahfuz Ahfas	THE INFLUENCE OF THE SHARE OF PUBLIC STOCK OWNERSHIP, AGE LISTINGS, CAPITAL STRUCTURE, THE SIZE
		OF THE KAP AND MANDATORY DISCLOSURE OF FINANCIAL PERFORMANCE AGAINST
EB 11	Bintoro Ariyanto, Suwanto Suwanto, Desika Andriani and Oktovina Deci	THE EFFECT OF MARKETING STRATEGY AND PRICE POLICY ON STUDENT DECISIONS TO CHOOSE PTS
	Rahakbauw	
EB 12	Yustinus Rawi Dandono, Yohanes Parmin, Albiansyah Albiansyah and	THE EFFECT OF HUMAN RESOURCE DEVELOPMENT, ORGANIZATIONAL CULTURE, EMPLOYEE COMPETENCE,
	Johan Maulana	AND ORGANIZATIONAL COMMITMENT ON MANAGERIAL EFFECTIVENESS OF THE DIRECTORATE OF TEACHERS
		AND EDUCATION PERSONNEL MINISTRY OF EDUCATION AND CULTURE
EB 13	Iwin Listiana, Holili Supriyadi, Tugiantoro Tugiantoro and Daniel Susanto	THE INTELLECTUAL CAPITAL EFFECT ON BANKING PERFORMANCE
EB 14	Nuraini Sari, Eka Novianti and Roni Patar Situmorang	Analysis of Factors Affecting the Internet Financial Reporting (IFR)
EB 15	Irmawan Rahyadi	I am a politician, I sell hats. E-commerce strategy in political merchandise
EB 16	Bachtiar H Simamora and Clarissa Pramesti	REDUCING THE DEFECT LEVEL OF SOFT TUBE PRODUCTION IN PT. ERA VARIASI INTERTIKA USING SIX SIGMA
		METHOD

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Symposia on Social and Humanities (SSH)

2019

International Conference on

Advanced Material Technology

Room: ADHIWANGSA 2 (5th Floor)

SSH 01	Yakobus Suharyono and Robertus Koesmaryanto Oetomo	When education is un-educative. An explorative research on character-based education among net-generation.
SSH 02	Farah Levyta, Dianka Wahyuningtias, Maria Pia Adiati, Indra	The Heritage of Dodol Betawi: A Gastronomy Study
	Kusumawardhana and Raden Nana Kusdiana	
SSH 03	Wahyu Rizky and Mohamad Heykal	THE EFFECT OF FUND AGE, MARKET TIMING, INFLATION, AND RISK LEVEL OF PERFORMANCE FROM ISLAMIC
		MUTUAL FUNDS IN INDONESIA
SSH 04	Ardhana Riswarie, Irma Damajanti and Ira Adriati	Using Art to Foster Empathy: A Literature Review
SSH 05	Triyuni Soemartono	The Issues of Asymmetrical Decentralization in Indonesia: A Case Study of Papua
SSH 06	Rialdo Rezeky Manogari Lumban Toruan, Muhammad Saefulloh and Yos	Cultural Communication of Sundanese Communities at Seren Taun Traditional Ceremony in Cigugur, Kuningan -
	Horta Meliala	West Java - Indonesia
SSH 07	Novita Damayanti and Fizzy Andriani	Symbolic Interactionism in Indonesian Early Age Marriage among Youth
SSH 08	T Herry Rachmatsyah	EFFECTIVENESS OF UTILIZING CHILDREN'S INTEGRATED PUBLIC SPACE (RPTRA) KENANGA IN CIDENG
		REGENCY GAMBIR SUBDISTRICT JAKARTA PUSAT ADMINISTRATION CITY
SSH 09	Harry Nenobais	Policy Implementation In Water Services Based On Participation Management At Tirta Makmur Regional Public
		Water Company In Sukoharjo Regency
SSH 10	Prasetya Yoga Santoso, Radja Erland Hamzah and Erma Pratiwi	Community Empowerment Through Clean Water Programs In Oefafi Village, Kupang, Nusa Tenggara Barat
SSH 11	Yunita Sari	The establishment of Gallery Indonesia Wow as a rebranding strategy in improving cooperative and small and
		medium enterprises (CoSME's) products marketing in SMESCO Indonesia
SSH 12	Yustiono and Ardhana Riswarie	Research Methodologies in Aesthetics and the Sciences of Art
SSH 13	Julita Oesanty Oetojo and Almira Firmansyah	The role of Changing Identity of Central Javanese Costumes and Lurik Textiles Art in the Creative Industry
SSH 14	Kaman Nainggolan, Sfenrianto Sfenrianto, Frieyadie Frieyadie, Nia	The Impact of Compensation and Motivation on Performance of Employees PT. Catur Partner Sejati Sentosa in
	Kusuma Wardhani, Windu Gata and Dadang Muhamad Daryono	Tangerang
SSH 15	Ina Melati Indartoyo	Effect of Scarcity Message on Impulsive Buying Decisions on Different Consumer Segmentation
SSH 16	Dianka Wahyuningtias, Angel Caroline and Indra Kusumawardhana	Turning Strawberry Jam into Slice Jam: An Organoleptic Study on Millennial and iGeneration Consumers

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Bogor – Indonesia, October 8-9, 2019

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Day 2: Wednesday, October 9, 2019

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Room: BHUWANA 3 (5th Floor)

SSH 17	Raden Kusdiana, Vinsensius Ferdi, Indra Kusumawardhana and Farah	Hedonic Test of Kombucha Coffee		
	Levyta			
SSH 18	Amanda Prihutomo and Ratna Dewi Paramita	Designing Tradition into Global Market a Collaborative Fashion Project		
SSH 19	Arsiyanti Lestari, Fitrie Handayani, Vivien Sylvina and David Mugti	Brand Positioning of Halal Tourism in Bukittinggi		
SSH 20	SSH 20 Agus Masrukhin, Rusliansyah Anwar and Hari Sriyanto Correlation Analysis Between Religious Morals of Students and Their Parents With The Practic			
SSH 21	Radja Erland Hamzah, Citra Eka Putri and Prasetya Yoga Santoso	POPULAR Now: Convergence of Popular Magazine becomes a Digital Mobile Application		
SSH 22 <u>Taufiqurokhman Taufiqurokhman</u> , Endang Sulastri, Andriansyah Development of Chi		Development of Child-Friendly City Policies in South Tangerang City		
	Andriansyah and Evi Satispi			
SSH 23	Almira Firmansyah	The Study of Soga Brown Colour Visual Digitization from Classical Batik of Yogyakarta		
SSH 24	SSH 24 Dicky Hida Syahchari and Yopy Maulana Analysis of Tourism Village Development: A Case Study in Cimaung Regency Area West Java			

Symposia on IT & Communication (ITC)

Room: BHUWANA 4 (5th Floor)

ITC 01	Kurnia Setiawan	Creative Innovation for Learning Pancasila with Snakes and Ladders Game		
ITC 02	Ira Adriati and Irma Damajanti	Collector Contribution for Developing Art Museum in Indonesia 2010 - 2018		
ITC 03	Viany Utami Tjhin and Setiani Putri Hendratno	Exploring the Player Intention to Pay on Multiplayer Online Mobile Games		
ITC 04	Medo Maulianza, Arleen Ariestyani, Riana Jogi Ahdareni and Limia	Media Convergence Strategy on Metro TV (Optimizing the Use of New Media in the OPSI Program)		
	Aprilianti			
ITC 05	Samuel Mahatmaputra Tedjojuwono, Nathalia Devina	Vehicle Identification Systems using Virtual Line Sensors and Speed Up Robust Features		
	Widjaja and Antonius Kurniawan			
ITC 06	Yulianne Safitri, Amia Luthfia and Sari Ramadanty	Social Media Influencer Credibility and Social Influence on Intention to Use Fintech Service in Indonesia		
ITC 07	Michael Siek and Ryan Malik Gunadharma Mukti	Correlation Analysis Between Religious Morals of Students and Their Parents With The Practice of Religious Values		
ITC 08	Jajat Sudrajat and Meiryani Nolastname	BUSINESS MODEL CANVAS GAMES SOLUTIONS DEVELOPMENT OF ENTREPRENEURSHIP LEARNING		
		INNOVATIONS		

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INTERNATIONAL CONFERENCE OF MULTIDISCIPLINARY RESEARCH (ICMR) (ICAMT-ICMR 2019)

2019

International Conference on

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Bogor – Indonesia, October 8-9, 2019

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1st International Workshop on Lithium-Ion Battery Technology Participant List

Room: BHUWANA 2

(5th Floor)

NO	NAME	INSTITUTION	NO	NAME	INSTITUTION
1	Satria Pinandita	Semarang University	21	Meiji Utomo	PT Century Batteries Indonesia
2	Nunung Eni Elawati S.Si, M.Si.	Semarang University	22	Soetardi	PT Century Batteries Indonesia
3	SHERRY CHERIA CHOLIS, Ms.	PT TRI MEGA BATERINDO	23	Bella Febiolita	PT Century Batteries Indonesia
4	ADRIANSYAH, MR.	PT TRI MEGA BATERINDO	24	Maylani Tiarna	PT Century Batteries Indonesia
5	VEGA PRASETYO, MR.	PT TRI MEGA BATERINDO	25	Wiwin Ayu	PT Century Batteries Indonesia
6	Dr.Ir.Jarot Raharjo,M.Sc	P3TM BPPT	26	M. Shubachusuru	PT Century Batteries Indonesia
7	Ade Utami Hapsari, ST, MT	P3TM BPPT	27	M. Firmansyah, SE	PT Infiniti Energi Indonesia
8	Titik Lestariningsih	P2F LIPI	28	Gabriel Wongsodipuro	PT Infiniti Energi Indonesia
9	Qolby SABRINA	P2F LIPI	29	Andika Nugroho	Material Engineering, ITB
10	Christin Rina Ratri	P2F LIPI	30	Abdurrahman Adyatna Wardhono	Material Engineering, ITB
11	Mohammad Ridho Nugraha	Metalurgi UI	31	Muhammad Firdaus Arma	Petamina Research Technology
				Handaka	Center
12	Ismudiati PuriHandayani	Universitas Telkom	32	Herviyandai Herizal	Petamina Research Technology
		PT. YAMAHA MOTOR RESEARCH AND	33	Hanida Nilagawa	Center
12	11 1: 147:		33	Hanida Nilasary	Petamina Research Technology Center
13	Udi Wisnuaji	DEVELOPMENT INDONESIA			
14	Anggi Suprabawati	Unjani	34	Haryo SatriyaOktaviano	Universitas Pertamina
15	Abdulloh Rifai	Pusat Penelitian Fisika - LIPI	35	Agus Sujatno	PSTBM BATAN
16	Chaironi Latif	Institut Teknologi Sepuluh Nopember	36	Wahyudianingsih	PSTBM BATAN
17	Alfiz Muhammad Qizwini	B4T, Kemenperin	37	Okimustava	Pendidikan Fisika UAD
18	Bayu Sentany	B4T, Kemenperin	38	Gce Paksi Raganata	Parahyangan Catholic University
19	Devic Oktora	B4T, Kemenperin	39	Ir. Andi Kurniawan	PT. YUASA BATTERY INDONESIA
20	Najmuddin Yahya	B4T, Kemenperin	40	Anton Mustamsikin	PT. YUASA BATTERY INDONESIA