

PROGRAMME SCHEDULE (TENTATIVE)

Oral Presentation

CHEMISTRY AND ENVIRONMENT (CE) SYMPOSIUM

Venue: Casuarina

14 th November 2018		
Time	Plenary Session 1 <i>Chairperson: Dr. Ali H. Jawad Al-Taie</i>	Code
0830 - 0850	Aisyah Salihah Kamaruzzaman (Universiti Teknologi MARA, Malaysia) Title: Isolation of dihydrostilbenes from <i>Macaranga Heynei</i> and their bioactivities	CE01
0850 - 0910	Nurasiah Mira Anuar (Universiti Tun Hussein Onn, Malaysia) Title: Influence of geotechnical properties on the efficiency of dredged marine soils for pathogenic bacteria retention: passive geosorbent in landfill liner	CE02
0910 - 0930	Nor Izzati Iwana Nor Azman (Universiti Teknologi MARA, Malaysia) Title: In-vitro α -glucosidase inhibitory activities of <i>Muntingia Calabura Linn</i>	CE03
0930 - 0950	Tri Paus Hasiholan Hutapea (University of Borneo Tarakan, Indonesia) Title: Milkfish (<i>chanos chanos</i>) gelatin as biosensor material for chromium (III) detection	CE04
0950 - 1010	Amnani Abu Bakar (Universiti Tun Hussein Onn, Malaysia) Title: Monitoring of wastewater quality from laundry and car wash industries at Batu Pahat, Johor	CE05
1030 - 1030	Ahlam M. Farhan (Baghdad University, Baghdad, IRAQ) Title: Bentonite clay as low-cost adsorbent for the removal of methylene blue from aqueous solutions	CE06
1030 - 1100	Tea Break & Poster Session	
1100 - 1130	Invited Speaker Session Prof Dr Hj Khudzir Ismail Title: Properties and Thermal Analysis of Upgraded Palm Kernel Shell and Mukah Coal Chairperson : Dr. Mohd Abdul Fatah Abdul Manan	
	Plenary Session 2 Chairperson: Dr. Mohd Abdul Fatah Abdul Manan	
1130 - 1150	Fatin Faziera Mohd Zaimin (Universiti Teknologi PETRONAS, Malaysia) Title: Synthesis and characterization of renewable deoiler for oil in water emulsion	CE07
1150 - 1210	Mathawee Thongpeng (King Mongkut's University of Technology Thonburi, Thailand)	CE08

	Title: In situ transesterification for preparation of ethyl ferulate from defatted rice bran	
1210 - 1230	Amirah Amalina Ahmad Tarmizi (Universiti Teknologi MARA, Malaysia) Title: 1-ethyl-3-methylimidazolium chloride ionic liquid as inhibitor for corrosion protection of mild steel in acidic media	CE09
1230 - 1330	Lunch Break	
	Plenary Session 3 Chairperson: Dr Shanti A/P K. Navaratnam	
1400 - 1420	Nur Diyan Mohd Ridzuan (Universiti Teknologi PETRONAS, Malaysia) Title: Synthesis and characterization of nickel-based catalysts supported on reduced graphene oxide	CE10
1420 - 1440	Kian Meng Tan (Universiti Tun Hussein Onn Malaysia) Title: Optimization of polystyrene biodegradation using response surface methodology (RSM) measured by simple colorimetric method	CE11
1440 - 1500	Amelia Farahani Zulkifli (Universiti Teknologi PETRONAS, Malaysia) Title: The synergistic effect of nano ₃ and nacl on cell biomass and lipid content of nannochloropsis oculata for biodiesel production	CE12
1500 - 1520	Hana Meftah Elgubbi (Universiti Sains Islam Malaysia) Title: Preparation and characterization of organo-kaolinite using benzyltriethyl ammonium chloride as a surfactant	CE13
1520 - 1540	Afeefah Fakrudin (Universiti Teknologi PETRONAS, Malaysia) Title: Conversion of heavy naphtha in presence of 3 wt.% Fe/zeolite catalyst	CE14
1540 - 1600	Noorazlenawati Borhan (PETRONAS Research Sdn. Bhd., Malaysia) Title: Synthesis and evaluation of novel naphthenate inhibitor – demulsifier from fatty hydrazide derivatives	CE15
1600 - 1620	Muhammad Shahrul Shafendy Ibrahim (Universiti Tun Hussein Onn Malaysia) Title: Adsorption study of anionic surfactant present in synthetic car wash wastewater using limestone	CE16
1620 - 1640	Fazhrul Haqimee Zaidon (Universiti Teknologi MARA, Malaysia) Title: Newly synthesized n-substituted thiosemicarbazone as a potential corrosion inhibitor for mild steel in 1M HCl	CE17
End of Session		

BIOLOGY AND LIFE SCIENCES (BLS) SYMPOSIUM

Venue: Hibiscus I

14 November 2018		
Time	Plenary Session 1 <i>Chairperson: Assoc Prof Dr Norrizah Jaafar Siddik</i>	Code
0830 - 0850	Aimi Nadia Saharuddin (Universiti Teknologi MARA, Malaysia) Title: High-throughput optimization of effective microbes nutrient formulation via automated media screening system (AMSS)	BLS 01
0850 - 0910	Syazwan Saidin (Universiti Perguruan Sultan Idris, Malaysia) Title: Discovery of novel anti-amoebic agent of pyruvate phosphate dikinase of <i>E. Histolytica</i>	BLS 02
0910 - 0930	Paulraj Ponnaiah (MAHSA University, Malaysia) Title: Production of polyhydroxyalkanoates (PHA) for biomedical application using sugar industry waste and native microflora via biphasic system	BLS 03
0930 - 0950	Mohd Safwan Razali (Universiti Teknologi MARA, Malaysia) Title: Antibiofilm activities in skin secretions of Malaysian Frogs	BLS 04
0950 - 1010	Sajna Keeyari Purayil (MAHSA University, Malaysia) Title: Investigation on the effect of antibiotic and multivitamin in the formation of biofilm in urinary tract infection (UTI) causing pathogens	BLS 05
1010 - 1030	Chadramohan Muruganandham (MAHSA University, Malaysia) Title: An in vitro analysis of antibacterial efficacy of local brands of toothpastes and mouthrinses in malaysian market on selected oral pathogens	BLS 06
1030 – 1100	Coffee Break and Poster Viewing	
1100 – 1130	Invited Speaker Session Prof. Dr. Sandy Hwei San Loh Title: Agroinfiltration as an Effective and Scalable Platform for Production of Plant-made Vaccines and Pharmaceutical Proteins Chairperson: Prof Dr Mohd Ilham Adenan	
Plenary Session 2 <i>Chairperson: Dr Ponnaiah Paulraj (MAHSA)</i>		
1130 – 1150	Sajeesh Pattammadath (MAHSA University, Malaysia) Title: Evaluation of potential native phosphate solubilizing bacteria for the agriculture practice of <i>Abelmoschus esculentus</i> (l.) Moench (okra) with the target to replace chemical fertilizer by natural phosphate source in a field study	BLS 07
1150 - 1210	Ajmal Jahid (Universiti Teknologi MARA, Malaysia) Title: The diversity and distribution of the mangrove gastropods of Kuala Selangor Nature Park, Selangor	BLS 08
1210 - 1230	Adibah Abu Bakar (Universiti Perguruan Sultan Idris, Malaysia) Title: Identification of <i>Lutjanus</i> species (pisces: Lutjanidae) using DNA barcoding approach reveals 17 exploited species, including an	BLS 09

	unrecognized species of the yellow-lined snapper complex.	
1230 – 1330	Lunch Break	
	Plenary Session 3 <i>Chairperson: Dr Azyiah Abd Aziz</i>	
1400 - 1420	Nurul Akma bt Sabri (Universiti Teknologi MARA, Malaysia) Title: Abundance, distribution and morphometrics of six Onchidiidae taxa at the fringing coastal mangroves in Selangor	BLS 10
1420 - 1440	Junaidah Mat Jusoh (Universiti Teknologi MARA, Malaysia) Title: Effects of paclobutrazol on growth and antioxidant content of <i>Brassica rapavar. Oliefera</i>	BLS 11
1440 - 1500	Diyana Sakinah Mohamed Soder (Universiti Teknologi MARA, Malaysia) Title: Callus Formation On Endosperm From Immature And Mature Fruits Of <i>Barringtonia Racemosa</i>	BLS 12
1500 - 1520	Mohamed Javad Pazhayakath Thevarkattil (MAHSA University, Malaysia) Title: Association of salivary cortisol level and social media networking usage	BLS 13
1520 - 1540	Nur Syahira Mohammad (Universiti Teknologi MARA, Malaysia) Title: Biotransformation of Furaltadone, Furazolidone and Nitrofurazone by <i>Aspergillus tamarii</i> isolate Tn-7 : <i>in vitro</i> residual identification and quantification by HPLC-DAD	BLS 14
1540 - 1600	Suhana Mustafa (Universiti Putra Malaysia, Malaysia) Title: Detection of lard in cosmetic cream formulation using Taqman Probe Real-Time Polymerase Chain Reaction	BLS 15
1600 – 1620	Mohd Ilham Adenan (Universiti Teknologi MARA, Malaysia) Title: Comparative study on anti-acetylcholinesterase and anti-inflammatory activities of date and apple vinegars added with <i>Centella asiatica</i>	BLS 16
1620 – 1640	Nur Hilwani Ismail (Universiti Teknologi MARA, Malaysia) Title: Analysis of bovine spermatozoa <i>Csp</i> -gene expression using qPCR and relative quantification method as biodiagnostic tool for fertilizing capacity	BLS 17
End of Session		

FOOD SCIENCE AND TECHNOLOGY (FST) SYMPOSIUM

Venue: Hibiscus II

14th November 2018		
Time	Plenary Session 1 <i>Chairperson: Associate Prof. Dr. Anida Yusoff</i>	Code
0830 - 0850	Aishah Bujang (Universiti Teknologi MARA, Malaysia) Title: Effect of Maltodextrin Substitution on Physicochemical and Sensorial Properties of Malaysian Traditional Sponge Cake 'Bahulu'	FST01
0850 - 0910	Ismail Fitry Mohammad Rashedi (Universiti Putra Malaysia, Malaysia) Title: Potential Use of Jackfruit (<i>Artocarpus heterophyllus</i>) and Breadfruit (<i>Artocarpus altilis</i>) as Fat Replacer to Produce Low-Fat Chicken Patties	FST02
0910 – 0930	Syarifah Khadijah Syed Abu Bakar (Universiti Teknologi MARA, Malaysia) Title: Physicochemical Properties and Sensory Evaluation of Banana Peel Flour Biscuits	FST03
0930 – 0950	Izzreen bin Ishak (Universiti Putra Malaysia, Malaysia) Title: Effects of Par-Frying and Calcium Propionate on the Quality of Frozen Curry Puff	FST04
0950 – 1010	Norakma Mohd Nor (Universiti Teknologi MARA, Malaysia) Title: Deployment of Response Surface Methodology for the Enhancement and Bio-availability of Phenolic Compounds in Seaweed Extracts obtained through Solid State Fermentation	FST05
1010 – 1030	Nurul Najihah Azalanzazllay (Universiti Putra Malaysia, Malaysia) Title: A Systematic Review of Lean Six Sigma Implementation in the Food Industry	FST06
1030 - 1100	Tea Break & Poster Viewing	
1100 - 1130	Invited Speaker Session Prof Dr Helmi (Andalas University, Padang, Indonesia) Title: Advancing Food Science and Technology to Support Delivery of Sustainable Development Goals (SDGs): The Sustainability Science Perspective <i>Chairperson: Prof. Dr Norizzah Abd Rashid</i>	
	Plenary Session 2 <i>Chairperson: Associate Prof. Dr Aishah Bujang</i>	
1130 - 1150	Nurain Aziman (Universiti Teknologi MARA, Malaysia) Title: Antioxidant and Antimicrobial Activity of Selected Underutilised Malaysian Ulam	FST07
1150 - 1210	Rianita Prमितasari (Atma Jaya Catholic University of Indonesia) Title: Development of Snack Bar from Black Soybean and Black Rice for Breastfeeding Mothers	FST08

1210 - 1230	Fatin Nurhanis Jumari (Universiti Teknologi MARA, Malaysia) Title: Physicochemical Properties of Palm Kernel Oil and Palm Kernel Olein Blends	FST09
1230 - 1330	Lunch Break	
	Plenary Session 3 <i>Chairperson: Dr Raseetha Vani Siva Manikam</i>	
1400 - 1420	Wan Saidatul Syida Wan Kamarudin (Universiti Teknologi MARA, Malaysia) Title: Optimisation of Enzymatic Hydrolysis Condition of Soybean (<i>Glycine Max</i>) Tempeh Protein Hydrolysate Using Response Surface Methodology (RSM)	FST10
1420 - 1440	Siti Norjanah (Bogor Agricultural University, Indonesia) Title: Detection Method for Salmonella Typhimurium and Salmonella Enteritidis Using Real-Time Polymerase Chain Reaction	FST11
1420 – 1500	Norhidayah Mohamad (Universiti Teknologi MARA, Malaysia) Title: Rheological, Textural and Sensory Properties of Gluten-Free Bread Based on Banana Flour and Corn Starch	FST12
1500 – 1520	Mohamad Afifi Ismail (Universiti Putra Malaysia, Malaysia) Title: Application of <i>Ziziphus Jujube</i> (Red Date), <i>Camellia Sinensis</i> (Black Tea) and <i>Aleurites Moluccana</i> (Candle Nut) Marinades as The Beef Meats Tenderizer	FST13
1520 - 1540	Syafiqah Shaharuddin (Universiti Teknologi MARA, Malaysia) Title: Effect of Post-Harvest Preservation and Extraction Methods on Antioxidant Properties of <i>Alternanthera sessilis</i> Red	FST14
End of Session		

INDUSTRIAL TECHNOLOGY & ENGINEERING (ITE) SYMPOSIUM

Venue: Hibiscus III

14 November 2018		
Time	Plenary Session 1 Chairperson: Dr Nor Dalila Nor Affandi	Code
0830 - 0850	Hani Mohd Hanif & Yong Kok Chong (Malaysian Rubber Board, Rubber Research Institute of Malaysia) Title: Effects of epoxidised natural rubber on the oil resistance property of NBR/ENR blends used for safety footwear application	ITE01
0850 - 0910	Mohammad Yusof Ab Hafidz, Ahmad Faiza Mohd, Muzafar Zulkifli (HeveaBoard Berhad, Process/R&D Department, Negeri Sembilan, Malaysia) Title: Mechanical Properties and Formaldehyde emission of Rubberwood Particleboard Using Emulsified Methylene Diphenyl Diisocyanate (EMDI) Binder at Different Press Factor Continuous Press	ITE02
0910 - 0930	Noorasikin Samat, N.N. Ghazali, Z. Ahmad & F. Ali (International Islamic University Malaysia) Title: Non-acidic method for isolation of microcrystalline cellulose from oil palm empty fruit bunch fiber	ITE03
0930 - 0950	Kai-Len Tsai, Chee-Ming Chan & Poi-Cheong Tan (Universiti Tun Hussein Onn Malaysia & MTS Fibromat (M) Sdn Bhd, Malaysia) Title: Compaction and CBR characteristics of sandy clay stabilised with fibre-mixed binder	ITE04
0950 - 1010	Adnan Hameed Rasheed, Hajar Binti Alias & Sami Dawood Salman (Universiti Teknologi Malaysia & University of Baghdad, Iraq) Title: Effects of coil pitch spacing on heat transfer performance of nanofluid turbulent flow through helical microtube heat exchanger	ITE05
1010 - 1030	Sami D. Salman (University of Baghdad, Iraq) Title: Augmentation of nanofluids heat transfer in a circular pipe with coiled tube insert as heat source and swirl generator	ITE06
1030 - 1100	Coffee Break and Poster Viewing	
Plenary Session 2 Chairperson: Dr Hairani Tahir		
1100 - 1120	Najwa Wajihah Mohd Rusli, Azrin Hani Abdul Rashid, Mohd Rozi Ahmad, Mohd Nazrul Roslan, Dalila Mohd Harun & Syafiqah Che Ismail (Universiti Tun Hussein Onn Malaysia & Universiti Teknologi MARA Shah Alam, Malaysia) Title: Evaluation of kenaf/polyester fiber blended sliver produced from carding machine	ITE07
1120 - 1140	Nurul Khabira Omar, Mohammad Faizul Yahya, Mohd Rozi Ahmad & Ali M. T. (Universiti Teknologi MARA, Shah Alam, Malaysia) Title: Electromagnetic Shielding Analysis (EMS) of Hybrid	ITE08

	Multilayered Woven Fabric at Different Transmitter Distance	
1140 - 1200	Anis Jazira Jalil, Salwa Mahmood, Azrin Hani Abdul Rashid, Siti Hana Nasir, Siti Aida Ibrahim & Mohd Rozi Ahmad (Universiti Tun Hussein Onn Malaysia & Universiti Teknologi MARA, Shah Alam, Malaysia) Title: Extraction of eco-friendly natural dyes from pina leaves and their application on wool fabrics	ITE09
1200 - 1220	Ahmad Faiz Che Rahim, Mohd Rozi Ahmad, Khudzir Ismail & Muhammad Ismail Ab Kadir (Universiti Teknologi MARA, Shah Alam, Malaysia) Title: Natural dyes from <i>chlorella vulgaris sp</i> extracted via super-critical fluid extraction dyed on silk fabric	ITE10
1220 - 1240	Norhidayah Ideris & Ahmad Muzakkir Roslan (Universiti Teknologi MARA, Shah Alam, Malaysia) Title: Thermodynamic studies of bovine serum albumin (BSA) adsorption on nylon membrane	ITE11
1240 - 1330	Lunch Break	
	Plenary Session 3 Chairperson : Assoc. Prof. Ts. Dr. Mohd Rozi Ahmad	
1400 - 1420	Nor Dalila Nor Affandi, Lim Ying Chin, Fatirah Fadil & Fatin Azeera Azhar (Universiti Teknologi MARA, Shah Alam, Malaysia) Title: Fabrication and characterisation of titanium dioxide (tio ₂)/pva nanofibre composites using electrospinning	ITE12
1420 - 1440	Siti Nor Fatimah Zuraidi, Mohammad Ashraf Abdul Rahman & Zainal Abidin Akasah (Universiti Tun Hussein Onn Malaysia) Title: Measuring the Level of Defect Condition in the Museum Building	ITE13
1440 - 1500	Ze-Hao Wong, C.M. Thong, W.M. Edmund Loh & C.J. Wong (ViTrox Campus 2.0 & Universiti Sains Malaysia) Title: Surface defect detection using novel histogram distance based multiple template anomalies detection algorithm	ITE14
1500 - 1530	Invited Speaker Session Prof. Dato' Dr Ahmad Mujahid Ahmad Zaidi (Universiti Pertahanan Nasional Malaysia) Title: The Beauty of Mechanics in Engineering Problems: Applications of Engineering Predictive Models.	
1530 - 1550	Kok-Keong Tan, Chee-Ming Chan & Allen Liew (Universiti Tun Hussein Onn Malaysia & United Glory Industry Sdn. Bhd., Malaysia) Title: Abrasion resistance of gabion wires against simulated weathering and field conditions	ITE15
1550 - 1610	Ibrahim. M.D, Zainal. S & Othman. A.K (Universiti Malaysia Sarawak, Malaysia) Title: Low cost solar powered telecenters for Malaysian rural areas: Case study in Pos Sinderut, Pahang, Malaysia	ITE16
1610 - 1630	Mohd Zawawi Rosman & C-M. Chan (Universiti Tun Hussein Onn Malaysia) Title: The Influence of Water Content on the Settlement Behaviour of Polypropylene Fibre-Reinforced Dredged Marine Soil (DMS)	ITE17
End of Session		

PHYSICS AND MATERIALS (PM) SYMPOSIUM

Venue: Hibiscus IV

14 November 2018		
Time	Plenary Session 1 Chairperson: Dr Nofrijon Sofyan	Code
0830 – 0845	Asmaa Kadim Ayal (University of Baghdad, Iraq) Title: Effects of Deposition Time of Mn on Photoelectrical Properties of Mn/TiO ₂ Nanotubes	PM01
0845 – 0900	Amnani Abu Bakar (Universiti Tun Hussein Onn Malaysia, Malaysia) Title: Silver Metallization Characterisation and Resistivity Performance Potential Towards Chemical Sensor Application	PM02
0900 – 0915	Wai Ming Edmund Loh (Universiti Sains Malaysia, Malaysia) Title: Quantum Langevin Theory of Extended Two-Level Laser Amplifier Medium: Spectrum and Two-Photon Correlation	PM03
0915 – 0930	Eng Choon Yeap (Universiti Sains Malaysia, Malaysia) Modelling of Solar Spectral Radiation in Penang Island on a Digital Elevation Model	PM04
0930 – 0945	Farah Liyana Mohd Khir (Universiti Teknologi MARA, Malaysia) Title: Sizing a 3KW _p Retrofitted Grid-Connected Photovoltaic System: a Case Study in Tropical Malaysia	PM05
0945 – 1000	Kee Shyuan Loh (Universiti Kebangsaan Malaysia, Malaysia) Title: Oxygen Reduction Reaction of Carbon Nanotubes Supported Polypyrrole Doped Toluene Sulphonic Acid in Alkaline Medium	PM06
1000 – 1015	Norazila Ibrahim (Universiti Teknologi MARA, Malaysia) Title: Effects of La ³⁺ substitution at Bi site on Transport Properties of $\text{Bi}_{0.3-x}\text{La}_x\text{Pr}_{0.3}\text{CaO}_{0.4}\text{Mn}_{0.1}\text{Cr}_{0.9}\text{MnO}_3$	PM07
1015 – 1030	Nubailah Abdul Hamid (Universiti Teknologi MARA, Malaysia) Title: Correlation of Pseudoelastic NiTi Engineering and True Stress-Strain Curves to the Effect of Nickel Titanium Composition	PM08
1030 – 1100	Coffee Break and Poster Viewing	
1100 – 1130	Invited Speaker Session Prof. Dato' Dr. Roslan Abd Shukor (Universiti Kebangsaan Malaysia) Title: Advances in Superconductivity: Cuprates and Topological to Gravitational Wave Detector Chairperson: Assoc. Prof Dr Ab. Malik Marwan Ali	
	Plenary Session 2 Chairperson: Dr. Nur Amalina Mustaffa	
1130 – 1145	Rabiatul Adawiyah Md Khir (Universiti Teknologi MARA, Malaysia) Title: Biosynthesis of Zinc Oxide Nanoparticles for Corrosion Protection Application	PM09

1145 – 1200	Nofrijon Sofyan (Universiti Indonesia, Indonesia) Title: Effects of Heating Temperature and Die Insert Draft Angle on the Flowability of Hot Forged SCM435 Steel	PM10
1200 – 1215	Nur Atikah Mohd Shahrin (Universiti Sains Malaysia, Malaysia) Title: Crude Glycerol for Monoolein Production Using Nanotubes Supported Lipase	PM11
1215 – 1230	Nurul Izrini Ikhsan (Universiti Teknologi MARA, Malaysia) Title: Synthesis and Characterisation of a Silver Nanoparticle-Reduced Graphene Oxide Nanohybrid by Using 'Zingiber Officinale' Extract as a Reducing and Stabilising Agent	PM12
1230 – 1330	Lunch Break	
	Plenary Session 3 <i>Chairperson: Dr Nurul Izrini Ikhsan</i>	
1400 – 1415	Ab. Malik Marwan Ali (Universiti Teknologi MARA, Malaysia) Title: Conductivity Studies of Epoxidised PMMA Grafted Natural Rubber Doped Lithium Triflate Gel Polymer Electrolytes	PM13
1415 – 1430	Norhayati al Madidah Hashim (Universiti Teknologi MARA, Malaysia) Title: Dielectric Studies of PEO Based Polymer Electrolyte Doped with LiTFSI Salt and EMImTFSI Ionic Liquid	PM14
1430 – 1445	Rosnah Zakaria (Universiti Teknologi MARA, Malaysia) Title: Conductivity Performance of Biopolymer Membrane Based on Kappa-Carrageenan	PM15
1445 – 1500	Nabilah Aekmal Muhd Zailani (Universiti Teknologi MARA, Malaysia) Title: The Ion Transport Mechanism in Flexible PMMA _{IL} /LiTf Films	PM16
1500 – 1515	Nik Normunira Mat Hassan (Universiti Tun Hussein Onn Malaysia, Malaysia) Title: Endurance of Renewable Polymer Composite to UV Irradiation	PM17
1515 – 1530	Siti Nurzatul Ikma Omar (Universiti Teknologi MARA, Malaysia) Title: Electrically Conductive Polyester Fabrics Embedded Polyaniline.	PM18
1530 – 1545	Ku Zarina Ku Ahmad (Universiti Pertahanan Nasional Malaysia, Malaysia) Title: Influence of Additives on Thermal Properties and Morphology of Magnetorheological Elastomer.	PM19
1545 – 1600	Nor Kartini Jaafar (Universiti Teknologi MARA, Malaysia) Title: Effects of EC Plastisizer and SiO ₂ Nano-filler on Electrical and Thermal Properties of Chitosan-g-PMMA Based Solid Polymer Electrolytes.	PM20
End of Session		