

Poster Presentation 1

12 April 2017 (Wednesday)

P01	<p>(ICFCHT-019) Ms Ros Emilia Binti Rosli Design and Development of HT-PEMFC Test Cell and Test Station <i>R.E. Rosli, A.B. Sulong, W.R.W. Daud, M.A. Zulkifley, T. Husaini, M.I. Rosli, E.H. Majlan and M.A. Haque</i> Fuel Cell Institute, Universiti Kebangsaan Malaysia, Malaysia</p>
P02	<p>(ICFCHT-028) Ms Nurul Akidah Baharuddin Synthesis And Physical Characterization Of Cobalt-Free SrFe_{0.8}Ti_{0.2}O_{3-δ} Cathode Powders through Combustion Method For Solid Oxide Fuel Cells <i>Nurul Akidah Baharuddin, Andanastuti Muchtar, Mahendra Rao Somalu, Noor Shieela Kalib and Nor Fatina Raduwan</i> Fuel Cell Institute, Universiti Kebangsaan Malaysia, Malaysia</p>
P03	<p>(ICFCHT-058) Ms Lim Bee Huah Three-Dimensional Study of Stack on the Performance of Proton Exchange Membrane Fuel Cell <i>B.H. Lim, E.H. Majlan, W.R.W. Daud, M.I. Rosli and T. Husaini</i> Fuel Cell Institute, Universiti Kebangsaan Malaysia, Malaysia</p>
P04	<p>(ICFCHT-062) Dr Masli Irwan Rosli Three-Dimensional CFD Modelling of A Direct Formic Acid Fuel Cell <i>Nur Hidayah Maslan, Masli Irwan Rosli and Mohd Shahbudin Masdar</i> Fuel Cell Institute, Universiti Kebangsaan Malaysia, Malaysia</p>
P05	<p>(ICFCHT-067) Mr Adam Mohd Izhan Noor Azam A Parametric Study on Direct Ethanol Fuel Cell (DEFC) Performance and Fuel Crossover <i>Lee S.H., Azam, A.M.I.N, Masdar M.S. and Kamarudin S.K.</i> Fuel Cell Institute, Universiti Kebangsaan Malaysia, Malaysia</p>
P06	<p>(ICFCHT-069) Ms Marliyana Mokhtar The Physical Observation and Conductivity Studies of Alkaline PVA/ZnO Solid Polymer Electrolyte for Aluminium-air Battery Applications <i>Marliyana Mokhtar, Meor Zainal Meor Talib, Edy Herianto Majlan, Azizan Ahmad, Siti Masrinda Tasirin and Wan Ramli Wan Daud</i> Fuel Cell Institute, Universiti Kebangsaan Malaysia, Selangor</p>
P07	<p>(ICFCHT-075) Mr Hamzaitul Akmarizal Bin Hamdan Fabricate Flow Channel on Conducting Polymer Composite As Bipolar Plate by Machining Process <i>Hamzaitul Akmarizal Bin Hamdan and Mohd Zulkefli Bin Selama</i> Faculty of Mechanical Engineering, Universiti Teknikal Malaysia Melaka, Malaysia</p>
P08	<p>(ICFCHT-092) Dr Umi Azmah Hasran Design of Experiment Approach for Characterization and Development of Membrane Electrode Assembly in a Passive Vapor-Feed Direct Methanol Fuel Cell <i>F.A.L. Halim, U.A. Hasran, M.S. Masdar and S.K. Kamarudin</i> Fuel Cell Institute, Universiti Kebangsaan Malaysia, Malaysia</p>
P09	<p>(ICFCHT-030) Ms Nurul Azani Binti Azman Graphene as Potential Hydrogen Storage Materials <i>Nurul Azani Azman and Kean Long Lim</i> Fuel Cell Institute, Universiti Kebangsaan Malaysia, Malaysia</p>
P10	<p>(ICFCHT-082) Ms Nurul Zafirah binti Abd. Khalim Khafidz Hydrogen Sorption Of Magnesium Oxide Nanofiber Composite <i>Nurul Zafirah Abd. Khalim Khafidz, Zahira Yaakob, Sharifah Najiha Timmiati, Kean Long Lim and Kuen-Song Lin</i> Fuel Cell Institute, Universiti Kebangsaan Malaysia, Malaysia</p>

P11	(ICFCHT-006) Ms Nabilah Afiqah Mohd Radzuan Polypropylene/Milled Carbon Fiber/ Carbon Nanotubes Composites for Conductive Polymer Composite Applications <i>Nabilah Afiqah Mohd Radzuan, Abu Bakar Sulong and Mahendra Rao Somalu</i> Fuel Cell Institute, Universiti Kebangsaan Malaysia, Malaysia
P12	(ICFCHT-107) Mr Mohd Fadhzir Ahmad Kamaroddin Preparation and Characterization of a PA doped PBI Composite Membrane for Copper Chloride Electrolysis System in Hydrogen Production <i>Mohd Fadhzir Ahmad Kamaroddin, Nordin Sabli, Tuan Amran Tuan Abdullah, Adnan Ripin and Arshad Ahmad</i> Department of Chemical and Environmental Engineering, Universiti Putra Malaysia, Malaysia
P13	(ICFCHT-131) Ms Fatin Athirah Bt Mazlan Model and Simulation of Polymer Electrolyte Membrane Electrolyzer (PEME): Parameters effecting the performance and Efficiency <i>Fatin Athirah Mazlan, Alhassan Salami Tijani, A.H. Abdol Rahim, S.K. Kamarudin and Abbas Ghazali</i> Faculty Of Mechanical Engineering, UiTM Shah Alam, Malaysia
P14	(ICFCHT-148) Dr Wan Nor Roslam Wan Isahak Selective Hydrogen Production from Formic Acid Decomposition on Fe-Zn-Ir Nano-alloy catalysts at Room Temperature <i>Masitah Abdul Halim Azizi, Wan Nor Roslam Wan Isahak, Mohd Shahbudin Masdar, Mahendra Rao Somalu and Mohd Ambar Yarmo</i> Department of Chemical and Process Engineering, Universiti Kebangsaan Malaysia, Malaysia
P15	(ICFCHT-155) Ms Shajaratul Hidayah Binti Ami Nordin Metal Doped Nano-Carbonaceous Materials For Hydrogen Storage <i>Shajaratul Hidayah Binti Ami Nordin, Wai Yin Wong, Sharifah Najiha Timmiati, Kee Shyuan Loh and Kean Long Lim</i> Fuel Cell Institute, Universiti Kebangsaan Malaysia, Malaysia
P16	(ICFCHT-161) Ms Anis Afifi Roslan Metal Hydrides for Biohydrogen Separation, Purification and Storage: A Review <i>Anis Afifi Roslan, Kee Shyuan Loh, Sharifah Najiha Timmiati and Kean Long Lim</i> Fuel Cell Institute, Universiti Kebangsaan Malaysia, Malaysia
P17	(ICFCHT-064) Ms Raba'atun Adawiyah Shamsuddin Can Electrochemically Active Biofilm Protect Stainless Steel Used As Electrodes in Bioelectrochemical Systems in A Similar Way As Galvanic Corrosion Protection? <i>R.A. Shamsuddin, M.H.A Bakar, W.R.W. Daud, B.H. Kim, J.M. Jahim, W.S.A.W.M. Noor and R.M. Yunus</i> Fuel Cell Institute, Universiti Kebangsaan Malaysia, Malaysia
P18	(ICFCHT-037) Assoc. Prof Sufizar Bt. Ahmad Effectiveness of Ag Element on the LSCF-SDCC- Ag Composite Cathode for LTSOFC Applications <i>M.S.A. Bakar, S. Ahmad, S.F. Mohammad, H.A. Rahman and A. Muchtar</i> Faculty of Mechanical and Manufacturing Engineering, Universiti Tun Hussein Onn Malaysia, Malaysia
P19	(ICFCHT-015) Mr Abdullah Abdul Samat Performance of La_{0.6}Sr_{0.4}CoO_{3-δ} as Cathode for Proton-Conducting SOFC at Intermediate Temperatures <i>Abdullah Abdul Samat, Mahendra Rao Somalu, Andanastuti Muchtar and Nafisah Osman</i> Fuel Cell Institute, Universiti Kebangsaan Malaysia, Malaysia
P20	(ICFCHT-031) Mr Mustafa Anwar Effect of Erbium Co-Doping on the Properties of Samarium Doped Ceria Electrolyte for Intermediate Temperature Solid Oxide Fuel Cells <i>Mustafa Anwar, Muhammed Ali S.A., Mahendra Rao Somalu and Andanastuti Muchtar</i> Fuel Cell Institute, Universiti Kebangsaan Malaysia, Malaysia

P21	(<i>ICFCHT-055</i>) Dr Sahriah Basri Study on Selectivity of Methanol Oxidation Reaction with Pt catalyst for Direct Methanol Fuel Cell (DMFC) by Density Functional Theory (DFT) <i>S. Basri and S. K. Kamarudin</i> Fuel Cell Institute, University Kebangsaan Malaysia, Malaysia
P22	(<i>ICFCHT-056</i>) Ms Norilhamiah Binti Yahya PdAu Bimetallic Catalyst For Electrooxidation Of Glycerol Using Cyclic Voltammogram Analysis <i>N.Yahya, S.K Kamaruddin, N.A Karim, M.S Masdar and K.S Loh</i> Fuel Cell Institute, University Kebangsaan Malaysia, Malaysia
P23	(<i>ICFCHT-084</i>) Mr Iswandi Effect Of G/Pp CPC On Electrical Conductivity Properties at Manufacturing of Bipolar Plate <i>Iswandi, Abu Bakar Sulong and Teuku Husaini</i> Fuel Cell Institute, University Kebangsaan Malaysia, Malaysia
P24	(<i>ICFCHT-095</i>) Ms Yusra Nadzirah binti Yusoff Effect of Incorporation Of Sulfonated Propylsilane Graphene Oxide In Polybenzimidazole As Polymer Electrolyte Membrane <i>Yusra Nadzirah Yusoff, Kee Shyuan Loh and Abu Bakar Mohamad</i> Fuel Cell Institute, Universiti Kebangsaan Malaysia, Malaysia
P25	(<i>ICFCHT-098</i>) Ms Shuaiba binti Samad Temperature and Composition Effect on the Morphology and Particles Size of the FeCo-NG Catalyst <i>Shuaiba Samad, Kee Shyuan Loh and Wan Ramli Wan Daud</i> Fuel Cell Institute, Universiti Kebangsaan Malaysia, Malaysia
P26	(<i>ICFCHT-109</i>) Ms Norulsamani Binti Abdullah Optimization Of PtRu/TiO₂-CNF Electrocatalyst On Half-Cell DMFC Performance <i>N. Abdullah, S. K. Kamarudin and K. S. Loh</i> Fuel Cell Institute, Universiti Kebangsaan Malaysia, Malaysia
P27	(<i>ICFCHT-127</i>) Ms Norliza Binti Dzakaria Effect of Cobalt on the Reduction Behaviour of Nickel Oxide in Hydrogen and Carbon Monoxide Atmosphere <i>Norliza Dzakaria, Tengku Shafazila Tengku Saharuddin, Fairous Salleh, Azizul Hakim, Wan Nor Roslam Wan Isahak, Muhammad Rahimi Yusop, Mohamed Hisham and Ambar Yarmo</i> Faculty of Science and Technology, Universiti Kebangsaan Malaysia, Malaysia
P28	(<i>ICFCHT-079</i>) Ms Siti Farah Nadiyah Bt Rusli Review on High Performance Biocathode Using Stainless Steel and Carbon Based Materials in Microbial Fuel Cell for Electricity and Water Treatment <i>Siti Farah Nadiyah Bt Rusli, Mimi Hani Bt Abu Bakar, Loh Kee Shyuan and Mohd Shahbudin Mastar</i> Fuel Cell Institute, Universiti Kebangsaan Malaysia, Malaysia
P29	(<i>ICFCHT-220</i>) Dr Mohd Adib Ibrahim Performance and Properties of SrSnO₃ on Different Synthesis Methods <i>M.A. Riza and M.A. Ibrahim</i> Solar Energy Energy Research Institute (SERI), Universiti Kebangsaan Malaysia, Malaysia
P30	(<i>ICFCHT-121</i>) Assoc. Prof. Sahilah Abd. Mutalib Efficacy of Cellulolytic Bacteria on The Decomposition of Empty Fruit Bunches (EFB) and Other Palm Oil Wastes as Organic Fertiliser In Big Volume <i>Shahridzal Azree, S., Sahilah, A. M., Rozida, K., Aishah, E., Rul Aisyah, M. R., Mohd Rashdan, G., Mohd. Yusof, M., Jamaliah, M. J.2 Kamal and W. and Aishah, A.</i> School of Chemical Sciences and Food Technology, Universiti Kebangsaan Malaysia, Malaysia

Poster Presentation 2

13 April 2017 (Thursday)

P31	<i>(ICFCHT-093)</i> Ms Nur Farah Ida Fauzi Modeling of a Passive Vapor-Feed Direct Methanol Fuel Cell with Polydimethylsiloxane (PDMS) as Pervaporation Membrane <i>N.F.I. Fauzi, U.A. Hasran and S.K. Kamarudin</i> Fuel Cell Institute, Universiti Kebangsaan Malaysia, Malaysia
P32	<i>(ICFCHT-239)</i> Ms Nur Wardah Binti Norman Proton Conducting Solid Oxide Fuel Cell: A Review on Electrolyte Materials <i>Nur Wardah Binti Norman, Abdullah Abdul Samat, Mahendra Rao Somalu and Andanastuti Muchtar</i> Fuel Cell Institute, Universiti Kebangsaan Malaysia, Malaysia
P33	<i>(ICFCHT-129)</i> Mr Ahmad Tajuddin Effect of Assembly Pressure on the Performance of Full Stack PEMFC: A Review on the Recent Development of Modeling and Experimental Research <i>Ahmad Tajuddin, Teuku Husaini, Edy Herianto Majlan, Wan Ramli Wan Daud and Abu Bakar Sulong</i> Fuel Cell Institute, Universiti Kebangsaan Malaysia, Malaysia
P34	<i>(ICFCHT-186)</i> Mr Lakshmanan Karuppasamy Sonochemical Reduction Method for Synthesis of TiO₂-Pd Nanocomposites and Investigation of Anode and Cathode Catalyst for Ethanol Oxidation and Oxygen Reduction Reaction in Alkaline Medium <i>Lakshmanan Karuppasamy and JJ Wu</i> Department of Material Science And Engineering, Feng Chia University, Taiwan
P35	<i>(ICFCHT-189)</i> Mr Lee Pak Hoe Materials For High Temperature PEM Fuel Cell MEA: A Review <i>Lee Pak Hoe, Loh Kee Shyuan, Wan Ramli Wan Daud and Mahendra Rao Somalu</i> Fuel Cell Institute, Universiti Kebangsaan Malaysia, Malaysia
P36	<i>(ICFCHT-190)</i> Assoc. Prof Shuang Ma Andersen Investigation of Proton Exchange Membrane Fuel Cell Electrodes by Helium Ion Microscopy <i>Serguei Chiriaev, Nis Dam Madsen, Horst-Günter Rubahn and Shuang Ma Andersen</i> Department of Chemical Engineering, Biotechnology and Environmental Technology, University of Southern Denmark, Denmark
P37	<i>(ICFCHT-211)</i> Mr Mohd Shamsul Bin Ali High Gain Variable Boost Converter for Low-Voltage Direct Methanol Fuel Cell <i>M.S. Ali, S.K. Kamarudin, R. Mohamed, M.S. Masdar and A.M. Zainoodin</i> Fuel Cell Institute, Universiti Kebangsaan Malaysia, Malaysia
P38	<i>(ICFCHT-216)</i> Dr Mohd Shahbudin Bin Mastar @ Masdar Effect of Impurities in Hydrogen Fuel on PEM Fuel Cell Performance <i>Darius J., Masdar M.S. Rejab, S.A.M and Chew C.L.</i> Fuel Cell Institute, Universiti Kebangsaan Malaysia, Malaysia
P39	<i>(ICFCHT-238)</i> Ms Wan Nor Anasuhah Binti Wan Yusoff A Review On Potential Cathode Materials For SOFC Application <i>Anasuhah Wan Yusoff, Abdullah Abdul Samat, Mahendra Rao Somalu and Andanastuti Muchtar</i> Fuel Cell Institute, Universiti Kebangsaan Malaysia, Malaysia
P40	<i>(ICFCHT-110)</i> Mr Sudarshan L. Chavan Electrical Equivalent Circuit Modeling And Parameter Estimation For PEM Fuel Cell <i>Sudarshan L. Chavan and Dhananjay B. Talange</i> College of Engineering, India
P41	<i>(ICFCHT-086)</i> Ms Dahiyah M. Fadzillah Numerical Investigation on the Effects of GDL Thickness and the fiber diameter on PEM Fuel Cell Performance

	<i>D.M. Fadzillah, M.I. Rosli and Siti K. Kamaruddin</i> Fuel Cell Institute, Universiti Kebangsaan Malaysia, Malaysia
P42	<i>(ICFCHT-169) Ms Pei-Yao Chao</i> Enhanced Charge Separation And Photocatalytic H₂ Production Activity Of Agi-Bioi/Graphene Composite Photocatalysts <i>Chi-Jung Chang and Pei-Yao Chao</i> Department of Chemical Engineering, Feng Chia University, Taiwan, ROC
P43	<i>(ICFCHT-173) Mr Yi-Hung Wei</i> Free-standing CuS-ZnS decorated Carbon Nanotube Films as Immobilized Photocatalysts for Hydrogen Production <i>Chi-Jung Chang, Yi-Hung Wei and Wen-Shyong Kuo</i> Department of Chemical Engineering, Feng Chia University, Taiwan, ROC
P44	<i>(ICFCHT-196) Ms Siti Nurul Falaein Binti Moridon</i> Energies Of Cu₂O Photoelectrode Dopped With Various Metals For Water Splitting Application <i>Siti Nurul Falaein Moridon, Khuzaimah Arifin, Lorna Jeffery Minggu and Mohammad Bin Kassim</i> Fuel Cell Institute, Universiti Kebangsaan Malaysia, Malaysia
P45	<i>(ICFCHT-200) Dr Khuzaimah Arifin</i> Density Functional Theory Investigation on the Electronic Properties of AZnO₃ Perovskites (A=Mn, Sc, Ti, V, Cr, Fe, Co, Ni, Cu) For PEC Water Splitting Photoelectrode <i>Muhamad Asri Bin Adnan, Khuzaimah Arifin, Lorna Jeffery Minggu and Mohammad Bin Kassim</i> Fuel Cell Institute, Universiti Kebangsaan Malaysia, Malaysia
P46	<i>(ICFCHT-207) Ms Nur Shamimie Nadzwin Binti Hasnan</i> Carbon-Based Catalyst for Hydrogen Production by Steam Reforming Process Nur Shamimie Nadzwin Hasnan, Sharifah Najiha Timmiati, Kean Long Lim and Nurhidayatul Nazirah Kamarudin Fuel Cell Institute, Universiti Kebangsaan Malaysia, Malaysia
P47	<i>(ICFCHT-243) Dr Lorna Jeffery Minggu</i> Pitaya Peel As A TiO₂ Natural Dye Sensitizer With PEDOT:PSS Membrane For Photoelectrochemical Water Splitting <i>Siti Nur Hidayah Jaafar, Lorna Jeffery Minggu, Khuzaimah Ariffin, Mohammad B. Kasssim and Wan Ramli Wan Daud</i> Fuel Cell Institute, Universiti Kebangsaan Malaysia, Malaysia
P48	<i>(ICFCHT-014) Ms Nur Lina Rashidah Bt Mohd Rashid</i> A Review of Hybrid Doped on BaZrCe-based Electrolyte for Proton Conducting Solid Oxide Fuel Cell <i>Nurlina Rashid, Azim Jais, Abdullah Abdul Samat, Mahendra Rao Somalu*, Andanastuti Muchtar and Wan Nor Roslam Wan Isahak</i> Fuel Cell Institute, Universiti Kebangsaan Malaysia, Malaysia
P49	<i>(ICFCHT-184) Ms Beenish Tahir</i> Ni/TiO₂ Nanocatalyst Dispersed over MMT Nanoclay for Enhanced Photocatalytic Water Splitting toward Hydrogen Production <i>Muhammad Tahir1, Beenish Tahir and Nor Aishah Saidina Amin</i> Department of Chemical Engineering, University Technology Malaysia, Malaysia
P50	<i>(ICFCHT-070) Ms Siti Mariam bt Daud</i> Investigation Of Power Overshoot And Fouling Ceramic Membrane In Microbial Fuel Cell <i>S M Daud, W R W Daud, B H Kim, M Somalu, M H A. Bakar and M. Ghasemi</i> Fuel Cell Institute, Universiti Kebangsaan Malaysia, Malaysia
P51	<i>(ICFCHT-132) Mr Mark Lee Wun Fui</i> New Heteroleptic Ruthenium(II) Bis-bipyridyl Complex with Benzothiazolyl-benzoylthiourea as Photosensitiser for Photoelectrochemical Application <i>Syahidah Mohd Tahir , Wun Fui Mark-Lee, Kim Hang Ng, Khuzaimah Arifin, Lorna Jeffery Minggu and</i>

	<p><i>Mohammad B. Kassim</i> Faculty of Science and Technology, Universiti Kebangsaan Malaysia, Malaysia</p>
P52	<p>(ICFCHT-136) Ms Mahayatun Dayana Johan Ooi Improvement on Pt Surface Activation using Combined Acetic Acid and Thermal Strategy for Catalyst Applications <i>Mahayatun Dayana Johan Ooi and Azlan Abdul Aziz</i> School of Physics, Universiti Sains Malaysia, Malaysia</p>
P53	<p>(ICFCHT-140) Ms Masturah Binti Abdullah Proper Amount of Catalyst Loading And Ratio Of Support For Pt-Ru/TNT-C Composite Catalyst Toward Performance Of Methanol Electro-Oxidation Reaction (MOR) <i>M. Abdullah and S.K. Kamarudin</i> Fuel Cell Institute, Universiti Kebangsaan Malaysia, Malaysia</p>
P54	<p>(ICFCHT-194) Ms Norazuwana Binti Shaari Effect of Sodium Alginate Content On The Characteristics Of CaCl₂-Glycerol Cross-Linked Membrane In Direct Methanol Fuel Cell Application. Norazuwana Binti Shaari and Siti Kartom Kamarudin Fuel Cell Institute, Universiti Kebangsaan Malaysia, Malaysia</p>
P55	<p>(ICFCHT-209) Ms Muliani Binti Mansor Novel Catalyst Support for Direct Methanol Fuel Cell <i>Muliani Mansor, Sharifah Najihah Timmiati, Nur Hidayatul Nazirah Kamarudin and Kean Long Lim</i> Fuel Cell Institute, Universiti Kebangsaan Malaysia, Malaysia</p>
P56	<p>(ICFCHT-210) Assoc. Prof. Kee Shyuan Loh Effect of Carbonize Temperature on Nitrogen-Doped Carbon Xerogel for Oxygen Reduction <i>Azim Fitri, Kee Shyuan Loh, Wai Yin Wong and Abu Bakar Mohamad</i> Fuel Cell Institute, Universiti Kebangsaan Malaysia, Malaysia</p>
P57	<p>(ICFCHT-217) Ms Nur Adiera Hanna Binti Rosli An Overview Of Biopolymer Membranes And Ionic Liquids: The Enhancement Of Fuel Cell Applications <i>Nur Adiera Hanna Binti Rosli, Loh Kee Shyuan, Abu Bakar Bin Mohamad and Wong Wai Yin</i> Fuel Cell Institute, Universiti Kebangsaan Malaysia, Malaysia</p>
P58	<p>(ICFCHT-089) Ms Noor Shahirah Shamsul Optimization Of Co-Hydrothermal Condition For Production Of 5-Hydroxymethylfurfural (5-HMF) From Malaysia Agro-Wastes <i>Noor Shahirah Shamsul and Siti Kartom Kamarudin</i> Department of Chemical and Process Engineering, Universiti Kebangsaan Malaysia, Malaysia</p>
P59	<p>(ICFCHT-221) Dr Jarot Raharjo Nd and Gd Co-doped Ceria-based Electrolyte Materials for IT-SOFCs Prepared by Sol-Gel Method <i>Jarot Raharjo, Ade Utami Hapsari, Damisih, Masmui, Novita Ami Lestari and Andanastuti Muchtar</i> Center for Materials Technology, Agency for the Assessment and Application of Technology, Indonesia</p>
P60	<p>(ICFCHT-025) Dr Wai Yin Wong Corrosion Study on Stainless Steel with Pulsed Laser Ablation in Liquid <i>Wai Yin Wong, Sze Ney Chan, Rashmi Walvekar and Abdul Amir H. Kadhum</i> Fuel Cell Institute, Universiti Kebangsaan Malaysia, Malaysia</p>
P61	<p>(ICFCHT-224) Ms Wan Siti Atikah Wan Omar Effect of Ultrasonic Duty Cycle against Recombinant Escherichia coli Cultivation via 2-L Sonobioreactor <i>Wan Siti Atikah Wan Omar, Ahmad Ziad Sulaiman, Azilah Ajit, Yusuf Chisti and Adam Leow Thean Chor</i> Faculty of Chemical and Natural Resources Engineering, Universiti Malaysia Pahang, Malaysia</p>
P62	<p>(ICFCHT-241) Ms Suhaila Abdul Hamid Acceptance Level of Solar Energy Technology In Remote Aboriginal Or Orang Asli Communities</p>

– A Case Study of Peninsular Malaysia

Kamaruzzaman Sopian, Suhaila Abdul Hamid, Hoy-yen Chan, Mohd Yusof Othman, Saleem H. Zaidi, Aini Hasnina Mat Yassim and Nurul Athirah Muhammad Zazali

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