

DAY 1 02 July 2019		
PARALLEL SESSION A/Track 1: IMTS - Information Management, Technology & Systems		
Venue: Crystal Ballroom		
Session chair: Dr. Muhammed Basheer Jasser		
Time	Paper ID	Paper Title
1400 - 1415	PID-10	Software Requirements Prioritization Tool Using A Hybrid Technique <i>Jamilah Din, Ilori Oluwakayode Michael, Muhammed Basheer Jasser and Salmi Baharom</i>
1415 - 1430	PID-01	Analysing The Critical Quality Factors In IOT-Based Services Implementation: A Systematic Review <i>Norliza binti Sidek and Nor'ashikin binti Ali</i>
1430 - 1445	PID-09	FakeBuster: Fake News Detection System Using Logistic Regression Technique In Machine Learning <i>Muhammad Syahmi Mokhtar, Yusmadi Yah Jusoh, Novia Admodisastro, Noraini Che Pa and Amru Yusrin Amruddin</i>
1445 - 1500	PID-11	Usability Assessment for the Enhancement of Quality of A Web Portal Interface <i>Shageetha Ramachandran, Rozi Nor Haizan Nor and Yusmadi Yah Jusoh</i>
1500 - 1515	PID-54	A Review On Applying Machine Learning In Game Industry <i>Jos Timanta Tarigan, Cindy Laurent Ginting, Elviawaty Muisa Zamzami</i>
1515 - 1530	PID-64	Virtual Reality Application for Stress Therapy: Issues and Challenges <i>Farhah Amaliya Zaharuddin, Nazrita Ibrahim, Eze Manzura Mohd Mahidin, Azmi Mohd Yusof and Mohd Ezanee Rusli</i>
1530 - 1545	PID-15	A prototype for Evaluating Big Data Analytics Performance <i>Ismail Mohamed, Yusmadi Yah Jusoh, Rusli Abdullah, Rozi Nor Haizan Nor, and Lilly Suriani Affendey</i>

DAY 1 02 July 2019		
PARALLEL SESSION A/Track 2: e&EIMS - E-Business, Engineering and Information Systems Management		
Venue: Rafflesia		
Session chair: Dr. Siti Khadijah		
Time	Paper ID	Paper Title
1400 - 1415	PID-04	Generating Business modelling and Simulation from Survey Report <i>Sim Yee Wai, Cheah WaiShiang, Nurfaeza bt Jali, Muhammad Asyraf Khairuddin</i>
1415 - 1430	PID-56	The Development of Adaptive Learning Application to Facilitate Students With Dyslexia in Learning Malay Language <i>Siti Suhaila Abdul Hamid, Novia Admodisastro, Abdul Azim Abd. Ghani, Azrina Kamaruddin and Noridayu Manshor</i>
1430 - 1445	PID-02	The Role of IS in Impacting Knowledge Discovery through Knowledge Repositories in Organizations <i>Abdullahi Abdullahi and Aminu Gumel Abbas</i>
1445 - 1500	PID-06	Requirement Engineering meets Emotion: A case study of Quiz MASTER <i>Sim Yee Wai, Cheah WaiShiang, Syazwanie Filzah Zulkifli, Nurfaeza bt Jali, Muhammad Asyraf binKhairuddin</i>
1500 - 1515	PID-17	Users' Intention to Self-Archiving in Institutional Repositories <i>Shahla Asadi, Rusli Abdullah, and Yusmadi Yah Jusoh</i>
1515 - 1530	PID-79	Design Guidelines of Tangible Interaction Learning Model for Children With Dyslexia <i>Siti Nurliana Jamali, Novia Admodisastro, Azrina Kamaruddin, Abdul Azim Abdul Ghani and Sa'adah Hassan</i>
1530 - 1545	PID-68	A Preliminary Systematic Literature Review of Critical Success Factors Categories for Big Data <i>Zaher Al-Sai, Rosni Abdullah and Heikal Husin</i>

DAY 1 (02 July 2019)		
PARALLEL SESSION B/Track 1: IMTS -2 Information Management, Technology & Systems		
Venue: Crystal Ballroom		
Session chair : Dr. Koh Tieng Wei		
Time	Paper ID	Paper Title
1600 - 1615	PID-16	Formalization in Digital Forensic Triage for Identification of Malicious IoT Devices <i>Mohammed Ibrahim, Mohd Taufik Abdullah, Azizol Bin Abdullah and <b>Muhammed Basheer Jasser</b></i>
1615 - 1630	PID-21	Online Health Information Seeking and Information Quality: A Preliminary Study <i><b>Sharifah Sumayyah Engku Alwi</b>, Masrah Azrifah Azmi Murad, Salfarina Abdullah and Azrina Kamaruddin</i>
1630 -1645	PID-52	The Dynamic Web Service Adaptation Framework in Context-Aware Mobile Cloud Learning using Semantic-based Approach <i><b>Sufri Muhammad</b>, Novia Admodisastro, Hafeez Osman, Norhayati Mohd Ali</i>
1645 - 1700	PID-28	Barriers for Digital Game-Based Learning Teaching Approach: A Case Study on Primary School Malay Historical Subject <i><b>Mudiana Mokhsin</b>, Amer Shakir Zainol, Mohd Husni Mohd Som, Umaimah Kamarulzaman and Nur Athirah Ahmad Foad</i>
1700 -1715	PID-31	Conceptualising Mobile Apps Usability Dimension: A Feasibility Survey of Malaysian Industrial Practitioners <i><b>Hazura Zulzalil</b>, Hazwani Rahmat, Abdul Azim Abd Ghani and Azrina Kamaruddin</i>
1715 - 1730	PID-32	GbLN-PSO Algorithm for Indoor Localization in Wireless Sensor Network <i>Muhammad Shahkir Mozamir</i>
1730 - 1745	PID-33	Mean Time To Failure Analysis in Shuffle Exchange Systems <i><b>Nur Arzilawati Md Yunus</b></i>

DAY 1 (02 July 2019)		
PARALLEL SESSION B/Track 2: e&EIMS - E-Business, Engineering and Information Systems Management		
Venue: Rafflesia		
Session chair: Dr. Hizmawati Madzin		
Time	Paper ID	Paper Title
1600 - 1615	PID-36	Risk Measurement of IT Privacy and Security Threat in Social Networking Sites on Users Perspective <i><b>Kamoru Abiodun Balogun</b>, Azmi Jaafar, Masrah Azrifah Azmi Murad, Abdulmajid Babangida Umar and Marzanah A Jabar</i>
1615 - 1630	PID-62	A Pilot Study of An Improved Agile Hybrid Model in Managing Software Project Success <i><b>Marzanah A. Jabar</b>, Norhayati Mohd. Ali, Yusmadi Yah Jusoh, Salfarina Abdullah and S. Mohanarajah</i>
1630 -1645	PID-63	Exploring The Student's Interaction With Augmented Reality and Their Relationship to Learning Achievement <i><b>Danakorn Nincarean Eh Phon</b>, Mohd Hishamuddin Abd Rahman, Suhaizal Hashim, Wan Isni Sofiah Wan Din and Salwana Mohamad</i>
1645 - 1700	PID-65	A Review of QoS-Aware Web Service Composition Using Metaheuristics Approach <i><b>Muhammad Najib Ramlee</b>, Novia Admodisastro, Masrah Azrifah and Norhayati Mohd Ali</i>
1700 - 1715	PID-23	Experience-Centric Application of The Internet of Things in Product Design: An Overview <i>Folasayo Enoch Olalere</i>
1715 - 1730	PID-44	Lab Image and Field Image Contrast Quality Comparison <i>Elmaliana Albahari and <b>Hizmawati Madzin</b></i>
1730 - 1745	PID-37	Validation of RP-SPF Framework: A Systematic Approach for Requirements Reuse in Software Product Lines <i>Badamasi Imam Ya'u, Azlin Nordin and Norsaremah Salleh</i>

DAY 2 (03 July 2019)		
PARALLEL SESSION C/Track 1: IMTS - Information Management, Technology & Systems		
Venue: Dahlia		
Session chair: Dr. Azrina Kamaruddin		
Time	Paper ID	Paper Title
0830 - 0845	PID-26	Outdoor Mobility Assistive Technologies for People With Vision Impairment or Blindness – A State of The Art <i>Abeer Malkawi, Azrina Kamaruddin, Novia Admodisastro and Thinagaran Perumal</i>
0845 - 0900	PID-53	Using Kano Model to Prioritize Requirements for UiTM Share Ride Mobile Application Development <i>Kamalia Azma Kamaruddin and Nur Afiqah Roslan</i>
0900 - 0915	PID-66	Web Application as Intermediary Tool for Managing Crowd Testing In Public Service Software Project <i>Mohd Syahmi Mustapha and Mar Yah Said</i>
0915 - 0930	PID-42	Evaluation of SQL Injection Vulnerability Detection Tools <i>Najla'a Ateeq Mohammed Draib, Abu Bakar Md Sultan, Abdul Azim B Abd Ghani, Hazura Zulzalil</i>
0930 - 0945	PID-67	A Tool for Detecting Ambiguity in Software Requirements Specification <i>Abdirashid Ali Isse, and Sa'adah Hassan</i>
0945 - 1000	PID-71	SMMS: Document Management In Agile Model For Software Maintenance <i>Pathiah Abdul Samat and Muhamed Zulkifli Muhamed Nawil</i>
1000 - 1015	PID-75	Machine Learning: Task, Modern Day Applications and Challenges <i>Lamyaa Zaed Aljuaid, Koh Tieng Wei and Khaironi Yatim Sharif</i>
1015 - 1030	PID-85	VoVo: A Hybrid Requirement Prioritization Technique in Scrum-Agile Environment <i>Che Suhana Che Wil, Ainita Ban, Saadah Hassan, Noraini Che Pa, and Jamilah Din</i>
1030 - 1045	PID-59	Autonomous Vehicle Mapping With VLP-16 Lidar Using Lidar Odometry and Mapping Algorithm <i>Raseeda Hamzah, Shuzlina Abdul-Rahman, Nurbaiti Sabri and Harith Fadhilah Tajul Ariffin</i>
DAY 2 (03 July 2019)		
PARALLEL SESSION C/Track 2: e&EIMS - E-Business, Engineering and Information Systems Management		
Venue: Rafflesia		
Session chair: Prof. Madya Dr. Marzanah Abdul Jabar		
Time	Paper ID	Paper Title
0830 - 0845	PID-29	Investigating Significant Factors Influencing Response Time of Customer Complaint Based on Analytics Approach <i>Hafizah Farhah Saipan Saipol, Nur Tasnim Shamsuddin, Zaihisma Che Cob, Nur Laila Ab Ghani and Sulfueza Mohd Drus</i>
0845 - 0900	PID-12	Usability Evaluation of Academic Learning Management System (ALMS): A Preliminary Study <i>Mukhtar Abu Bakar, Rozi Nor Haizan Nor and Azmi Jaafar</i>
0900 - 0915	PID-70	An Improved User Authentication Model for Mobile Application Systems: Statistical Analysis of User Acceptance <i>Kartini Mohamed, Fatimah Sidi, Iskandar Ishak, Marzanah A. Jabar and Siti Raba'ah Hamzah</i>
0915 - 0930	PID-73	Expert Review Analysis on Knowledge Integration Model in Business Organization <i>Nur Ilyana Ismarau Tajuddin, Rusli Abdullah, Marzanah A. Jabar and Yusmadi Yah Jusoh</i>
0930 - 0945	PID-77	Characterizing Knowledge Utilization During Software Design Process Using PKAMI Model <i>Salfarina Abdullah, Sazly, Anuar, Marzanah Abdul Jabar, Yusmadi Yah Jusoh and Hazlina Hamdan</i>
0945 -1000	PID-86	Research Data Management in Supporting Knowledge Sharing Among University Researchers <i>Yusmadi Yah Jusoh, Rusli Abdullah, Fatimah Sidi, Iskandar Ishak, Suhaimi Napis, Mohammad Hamiruce Marhaban, Yusnita Tugiran and Nur Ilyana Binti Ismarau Tajuddin</i>
1000 -1015	PID-08	Requirement Analysis: Users' Involvement in IS Model Development <i>Chee Ling Thong, Yusmadi Yah Jusoh, Rusli Abdullah and Nor Hayati Alwi</i>
1015 -1030	PID-55	Analysis of Factors Influencing Customers' Purchase Intention Towards Online

	SNSs Sellers <b>Ramona Ramli, Zaihisma Che Cob, Asmidar Abu Bakar and Abdul Hadi Mohamad</b>
--	---

DAY 2 (03 July 2019)		
PARALLEL SESSION D/Track 1: IMTS - Information Management, Technology & Systems		
Venue: Dahlia		
Session chair: Dr. Ng Keng Yap		
Time	Paper ID	Paper Title
1100 - 1115	PID-03	Detection of Pulmonary Tuberculosis Manifestation in Chest X-Rays Using Different Convolutional Neural Networks (CNN) Models <i>Syeda Shaizadi Meraj, Razali Yaakob, AzreenAzman, Siti Nurulain Mohd Rum, AzreeShahrel Ahmad Nazri and Nor Fadhlina Zakaria</i>
1115 - 1130	PID-13	Sentiment Analysis of Public Transport In Social Media Using Naïve Bayes Approach <i>Nur Khaleeda Othman, Masnida Hussin, Raja Azlina Raja Mahmood</i>
1130 - 1145	PID-25	Minimizing False Negatives of Measles Prediction Model: An Experimental Study of Feature Selection Based on Domain Knowledge and Random Forest Classifier <i>Wan Muhamad Taufik Wan Ahmad, Nur Laila Ab Ghani and Sulfeeza Mohd Drus</i>
1145 - 1200	PID-40	Structured Dirichlet Smoothing Model for Digital Resource Objects <i>Wafa Almaaitah, Abdullah Talib and Mohd Osman</i>
1200 - 1215	PID-49	An Empirical Evidence of Geometers' Sketchpad Acceptance <i>Zaihisma Che Cob, Nor'ashikin Ali, and Rohaini Ramli</i>
1215 - 1230	PID-72	Software Component Quality Model <i>Ng Keng Yap and Mohamed Abdullahi Ali</i>
1230 - 1245	PID-88	A Motivational Model for Crowdsourcing Among Lower Income Group <i>Rahayu Ahmad, Adib Habbal, Wiwied Virgiyanti, Suwannit Chit and Musyrifah Mahmud</i>
1245 - 1300	PID-76	Constructing A Model of Risk Mitigation for Anti Software Ageing During Software Maintenance <i>Thamaratul Izzah Azman, Noraini Che Pa, Rozi Nor Haizan Nor and Yusmadi Yah Jusoh</i>

DAY 2 (03 July 2019)		
PARALLEL SESSION D/Track 2: e&EIMS - E-Business, Engineering and Information Systems Management		
Venue: Rafflesia		
Session chair: Dr. Iskandar Ishak		
Time	Paper ID	Paper Title
1100 - 1115	PID-43	Handling Imbalanced Class Problem of Measles Infection Risk Prediction Model <i>Wan Muhamad Taufik Wan Ahmad, Nur Laila Ab Ghani and Sulfeeza Mohd Drus</i>
1115 - 1130	PID-58	Managing Complex Environment Through Implementation of Cobit Principles: A Case Study of The 2014 Flood at Kemaman, Terengganu <i>Aliza Abdul Latif, Mohamad Firdaus Mat Saad and Marini Othman</i>
1130 - 1145	PID-60	Crisis Informatics: A Systematic Literature Review <i>Umar Ali Bukar, Marzanah A. Jabar and Fatimah Sidi</i>
1145 - 1200	PID-80	Organization Level Knowledge Management System Frame-work From The Perspective Of Related Theories <i>Mohammad Fakhruhinizam Mohammad, Rusli Abdullah, Marzanah A. Jabar and Rozi Nor Haizan Nor</i>
1200 - 1215	PID-81	An Exploratory Study of Risks Factors For Pre-Implementation of ERP Project in Malaysia <i>Su Wei Kwang, Marzanah A. Jabar, Rusli Haji Abdullah and Masrah Azrifah Azmi Murad</i>
1215 - 1230	PID-87	A Preliminary Study on the Development of Research Data Management (RDM) Policy <i>Suhaimi Napis, Valerie Anak Michael and Yusmadi Yah Jusoh</i>
1230 - 1245	PID-61	Motivational Factors Influencing the Use of Massive Open Online Courses (MOOCS) for Continuing Professional Development: A Systematic Literature Review <i>Veronica Clement Buyut, Salfarina Abdullah, Rusli Abdullah and Rodziah Atan</i>
1245 -1300	PID-34	Influencing Factors in Determining Research Data Repository Infrastructure for Research Data Management: A Systematic Literature Review <i>Nur Ilyana Ismarau Tajuddin, Iskandar Ishak, Fatimah Sidi, Yusmadi Yah Jusoh and Rusli Abdullah</i>