

Regional Conference on Knowledge Integration in ICT 2010

Time	Event	Venue
8.00 am	Registration	Foyer
9.00 am	Parallel Session 1	Putra 1 Putra 2 Putra 3
10.00 am	Tea Break	Foyer
10.30 am	Do'a Recitation	Putra 1 & 2
10.45 am	Welcoming Speech : Prof. Dato' Dr Aziuddin Ahmad Rector of Selangor International Islamic University College	
10.55 am	Officiating Speech : Y.B Puan Rodziah Ismail Selangor Exco for Welfare, Women Affairs, Science, Technology and Innovation	
11.10 am	Montage Presentation	
11.15 am	Keynote Speech: Y.Bhg Prof Dato' Dr Sidek Baba Professor, Institute of Education International Islamic University Malaysia "Hi-Tech and Hi-Touch Approach in Education"	
11.45 am	Plenary Speech 1: Y. Bhg Prof Dato' Dr. Mohd Yusof Hj. Othman Director, Institute of Islam Hadhari National University of Malaysia "Challenges of Science Based Education"	
12.05 pm	Plenary Speech 2: Tuan Haji Mohd Shah bin Abdullah Deputy Rector of Selangor International Islamic University College "Knowledge Integration in Private Higher Learning Institution: The Role, Challenges and Prospect of Kolej Universiti Islam Antarabangsa Selangor (KUIS). "	
12.25 pm	Q & A Session	
1.00 pm	Lunch Break	Palm Garden Café
2.00 pm	Parallel Session 2	Putra 1 Putra 2 Putra 3 Putra 4
3.45 pm	Tea Break	Foyer
4.00 pm	Parallel Session 3	Putra 1 Putra 2 Putra 3 Putra 4
5.30 pm	Adjourn	

Schedule of Oral Presentations

Parallel Session 1 - Morning (0900am - 1000am)

Venue Time	Room - Putra 1 (Educational Tech)	Room - Putra 2 (Networking)	Room - Putra 4 (ICT in Islamic Education)
9.00 - 9.15	003 - THE EFFECTIVENESS OF USING INTERNET AS A PRINCIPAL INFORMATION RESOURCE IN TEACHING AND LEARNING ACTIVITY IN HIGHER EDUCATIONAL INSTITUTIONS IN MALAYSIA Farahiza Zaihan Azizan	006 - THE USAGE OF WIRELESS SENSOR NETWORK FOR EARLY DETECTION METHOD OF CORROSION ON BURIED STEEL GAS PIPELINE Mohd Saiful Abdul Rahman & Mazeyanti Mohd Ariffin	Invited Speakers CABARAN & MASALAH DALAM PEMBANGUNAN PRODUK MULTIMEDIA ISLAM Dr. Tengku Shahrom b. Tengku Shahdan Presiden & CEO Impian Teknik Integration System Sdn Bhd PERSURATAN IT DALAM DAKWAH YB Dr. Shafie Abu Bakar ADUN Bangi
9.15 - 9.30	012 - MATHEMATICS COURSEWARE FOR AUTISM CHILDREN (NUMBERS) Ibrahim Ahmad, Faaizah Shahbodin & Aniza Othman	014 - COLLABORATIVE NETWORK SECURITY MONITORING (NSM) ANALYSIS FOR NETWORK FORENSICS INVESTIGATION Ali Fahmi Perwira Negara, Asrul Hadi Yaacob & Mohd Fikri Azli Abdullah	
9.30 - 9.45	013 - USING AUGMENTED REALITY FOR SUPPORTING LEARNING HUMAN ANATOMY IN SCIENCE SUBJECT FOR MALAYSIAN PRIMARY SCHOOL Huda Wahida Rosli, Fauziah Baharom, Harryizman Harun, Ali Yusny Daud, Haslina Mohd & Norida Muhd. Darus	059 - A STUDY ON IMPLEMENTATION AND IMPACT OF GOOGLE HACKING TO INTERNET SECURITY Muharman Lubis, Nurul Ibtisam binti Yaacob, Hafizah binti Reh & Montadzah Ambag Abdulghani	
9.45- 10.00	033 - REKA BENTUK DAN PEMBANGUNAN PENCERITAAN DIGITAL DAN TEKNOLOGI REALITI TAMBAHAN (<i>AUGMENTED REALITY</i>) UNTUK MEMBANTU PELAJAR PEMULIHAN MEMBACA BAHASA MELAYU Hafiza Abas & Halimah Badioze Zaman	067 - PERFORMANCE EVALUATION OF OPEN-SOURCE DISK IMAGING TOOLS FOR COLLECTING DIGITAL EVIDENCE Saufi Bukhari, Ibrahim Yusof & Mohd Fikri Azli Abdullah	

Parallel Session 2 - Afternoon (1400pm – 1545pm)

Venue Time	Room - Putra 1 (E-Community)	Room - Putra 2 (Educational Tech)	Room - Putra 3 (Networking)	Room - Putra 4 (ICT in Islamic Education)
2.00 - 2.15	019 - THE USE OF ICT IN HEALTHCARE ORGANIZATION Mohamad Norzamani bin Sahroni & Siti Asma bte Mohammed	042 - E-PEMBELAJARAN: EVOLUSI INTERNET DALAM PEMBELAJARAN SEPANJANG HAYAT Zahiah Binti Kassim & Abdul Razaq bin Ahmad	102 - PEMBANGUNAN DAN PENILAIAN KOSWER MULTIMEDIA "COMPUTER NETWORKS & COMMUNICATIONS": SATU KAJIAN TINJAUAN Hafizul Fahri Hanafi, Nadia Akma Ahmad Zaki & Mohd Helmy Abd Wahab	011 - THE EFFECTIVENESS OF E-LEARNING ISLAMIC STUDIES FOR FORM FOUR STUDENTS Hasmiza Othman, Seyed Ahmad Rahimi & Nazirah Mat Sin
2.15 - 2.30	107 - INFORMATION QUALITY AS SUCCESS DETERMINANT FOR HEALTH INFORMATION SYSTEMS Siti Asma Mohammed & Mohamad Norzamani Sahroni	029 - KEMUDAHCAPAIAN PERISIAN PENDIDIKAN MULTIMEDIA UNTUK PENGGUNA MASALAH PENDENGARAN Siti Zaharah Mohid & Nor Azan Mat Zin	057 - ANALYZED INTERNET HOTSPOT METRICS USING 3D REPRESENTATION IN OPEN AREA Yeffry Handoko	039 - KESEPADUAN ILMU DALAM TMK ; SATU SEMAKAN SEMULA Noor Hisham Md Nawawi
2.30 - 2.45	047 - PERKEMBANGAN TEKNOLOGI MAKLUMAT DAN KOMUNIKASI: PENGGUNAANNYA DALAM INDUSTRI PENERBITAN Siti Ezaleila Mustafa	040 - DEVELOPMENT OF RESEARCH FRAMEWORK FOR ASSESSMENT TECHNIQUE IN PROBLEM BASED LEARNING (PBL) APPROACH Che Ku Nuraini Che Ku Mohd & Faaizah Shahbodin	089 - AN OVERVIEW OF HANDOFF LATENCY IN IEEE 802.11 Burra Venkata Durga Kumar	005 - MENELUSURI AL-QURAN : PENGGUNAAN ICT DALAM PEMBANGUNAN MODAL INSAN Mahyuddin bin Hashim
2.45 - 3.00	051 - IMPACT OF ONLINE SOCIAL NETWORK TOWARDS COMMUNICATION EFFECTIVENESS IN EDUCATIONAL INSTITUTION: A CASE STUDY OF UNISEL Muhammad Fairuz Abd Rauf, Marina Hassan, Siti Fatimah Omar & Hema Subramaniam	041 - DEVELOPMENT OF RESEARCH FRAMEWORK FOR PBL PROBLEM SCENARIO USING LINEAR & NON-LINEAR MULTIMEDIA W Nurnadiah, W Mohd Puzi, Faaizah Shahbodin & Burairah Hussin	090 - RFID SOLUTION FOR ATTENDANCE AND TRANSPORTATION UTILIZATION Abdul Razak Hussain & Mohd. Fadzil Zulkifli	022 - MODEL PEMBELAJARAN E-TAJWID (ETLM) BERASAKAN SEMANTIK DAN ELEMEN MULTIMEDIA. Nor Hashidah Mohd Nasir, Fauziah Baharom, Harryizman Harun, Haslina Mohd, Ali Yusny Daud, Norida Darus, Ahmad Ghadafi & Azman Yasin
3.00 - 3.15	052 - E-KERAJAAN : ANALISIS KONSEP DAN PELAKSANAAN DI MALAYSIA Norshita Mat Nayan, Halimah Badioze Zaman & Tengku Mohammad Tengku Sembok	053 - PERSEPSI BAKAL GURU TERHADAP PENGINTEGRASIAN PAPAN PUTIH INTERAKTIF (IWB) DALAM PROSES PENGAJARAN DAN PEMBELAJARAN Termit Kaur Ranjit Singh & Shazalmi Saad	075 - IMPROVE RECALL RATE AND REDUCE MESSAGE FLOODING BY USING TWO-TIER BITWISE INTEREST ORIENTED QRP WITH ARTIFICIAL BEE COLONY OPTIMIZATION FOR A SMALL WORLD PEER-TO-PEER SYSTEM Choong Yong Liang & Lim Tong Ming	024 - NEXT CHALLENGE: VALUES, COMMUNITY DEVELOPMENT AND SUPERINTELLIGENCE Ali Akbar Ziaee

3.15 - 3.30	101 - FACEBOOK : FENOMENA YANG MEMBAWA KETAGIHAN? Mohd Effendi @ Ewan bin Mohd Matore	106 - APLIKASI MULTIMEDIA UNTUK PEMBELAJARAN ASAS MEMBACA BERDASARKAN KAEDAH FONETIK : REKABENTUK DAN PEMBANGUNAN PROTOTAIP Farah Nadia Azman, Mohamad Lutfi Dolhalit & Ibrahim Ahmad	077 - A CONCURRENCY CONTROL APPROACH FOR P2P OBJECT-ORIENTED DATABASE SYSTEMS IN A WIRELESS LOCAL AREA NETWORK ENVIRONMENT Wong Wai Keong & Lim Tong Ming	025 - MODELLING IDIAS- INTERACTIVE DIGITAL INSTRUCTION AND ASSESSMENT SYSTEM THROUGH THE ICONIZATION OF LEARNING IN TEACHING ISLAMIC HISTORY Maulawi L. Calimba
3.30 - 3.45	103 - KERANGKA PEMBANGUNAN MASYARAKAT MAKLUMAT DI MALAYSIA Mokmin Basri & Zawiyah M. Yusof	069 - KAJIAN AWAL: PERMAINAN SIMULASI WABAK DEMAM DENGGI Azmi Ibrahim, Nor Azan bt Hj Mat Zin & Noraidah Sahari @ Ashaari	093 - ENTERPRISE INTRANET EFFECTIVENESS: A CASE STUDY AT SELECTED MALAYSIAN COMPANIES Mohamad Noorman Masrek, Norizan Anwar & Farrah Diana Saiful Bahry	027 - INTEGRASI ILMU DALAM PENGAJARAN DAN PEMBELAJARAN USULUDDIN: SATU TINJAUAN Siti Sa'adiyah binti Shafik
3.45 - 4.00	113 - E-GOVERNMENT: POTENTIAL FOR REGIONAL ACTUALIZATION ERA INFORMATION AND COMMUNICATION TECHNOLOGY Ony Widilestariningtyas & Hery Dwi Yulianto	071 - IMPAK PERISIAN BERASASKAN PENDEKATAN PENCERITAAN ANIMASI INTERAKTIF TERHADAP PENDIDIKAN SAINS PRASEKOLAH Robiatul A'dawiah Jamaluddin	065 - ON RIJNDAEL CRYPTOGRAPHY USING BASIS CONVERSION Andry Alamsyah & Intan Muchtadi	054 - THE CHALLENGES AND OPPORTUNITIES OF ISLAMIC STUDIES IN THE WORLD OF MODERN CYBER-TECHNOLOGIES: THE NIGERIA EXAMPLE Adebayo, Rafiu Ibrahim

Parallel Session 3 - Afternoon (1600pm - 1745pm)

Venue Time	Room - Putra 1 (Knowledge Management)	Room - Putra 2 (Educational Tech)	Room - Putra 3 (Programming, Software Engineering, Information Retrieval)	Room - Putra 4 (ICT in Islamic Education)
4.00 - 4.15	091 - REQUIREMENT FOR KNOWLEDGE MANAGEMENT SYSTEM Ibrahim A. Abu-Alsondos, Faizuniah Pangil & Siti Zubaidah Othman	017 - THE EFFECTS OF EDUTAINMENT TOWARDS STUDENTS' ACHIEVEMENTS Harnani Mat Zin & Nor Zuhaidah Mohd Zain	064 - KESAN TERHADAP PENGINDEKSAN IMEJ BERDASARKAN FAKTOR JUMLAH TEKS PERSEKITARAN YANG DIAMBIL KIRA Azilawati Azizan	028 - PEMBANGUNAN PROTOTAIP SIMULASI BERKOMPUTER BERGERAKAN TUBUH DAN PEREDARAN DARAH KETIKA SOLAT FARDHU (SOLATSIM) Nor Azah Abdul Aziz, Syakirah Samsudin, Asmara Alias, Fadhlina Mohd Razali, Zarima Zakaria Latifah Adawiyah bt Ahmad Rifaie, Khairunnisa Ramli & Noor Hafsha Abd. Wahab

4.15 – 4.30	021 - KNOWLEDGE MANAGEMENT: AN IMPLEMENTATION OF K-PORTAL IN FIIT, UNISEL Nur Razia Mohd Suradi & Hema Subramaniam	082 - E-Z-DISLEKSIA FOR DYSLEXIC CHILDREN S.S.Ismail, R.Ismail E.M.Mohd Mahidin, K.Umar & M.Z.Mohd Yusoff	050 - SLICING ASPECT ORIENTED PROGRAM USING DEPENDENCE FLOW GRAPH FOR MAINTENANCE PURPOSE Syarbaini Ahmad, Abd Azim Abd Ghani, Nor Fazlida Mohd Sani & Rodziah Atan	056 - E-DAGANG: KAJIAN ANALISIS MODEL PERNIAGAAN E-DAGANG DAN KEKANGAN DALAM PERLAKSANAAN E-DAGANG MENURUT PERSEPSI DAN PENERIMAAN SYARIAH ISLAM Rafiza binti Kasbun
4.30 – 4.45	062 - KNOWLEDGE MANAGEMENT: USING MICROSOFT OFFICE SHAREPOINT SERVER TO DEVELOP VIRTUAL KNOWLEDGE PLATFORM Mohd Misron Omar, Romiza Md Akhir, Azlina Shaikh Awadz & Noor Raihan Abdul Hamid	094 - KNOWLEDGE CONSTRUCTION USING WEB-BASED CONSTRUCTIVIST APPROACH: A CRITICAL EVALUATION OF STUDENTS PERFORMANCE M. Hafiz Yusoff	074 - A TWO-WAY ATTRIBUTE TREE IN P2P OODB SUPPORTING MULTI-ATTRIBUTE AND RANGE QUERY WITH IMPROVED QUERY RESPONSE TIME Goh Chiao Wei & Lim Tong Ming	066 - KESAN LAMAN WEB DAN BLOG ISLAM TERHADAP KEFAHAMAN FEKAH: TINJAUAN TERHADAP PELAJAR DAN KAKITANGAN UNIVERSITI MALAYSIA PAHANG Tuan Sidek Tuan Muda, Abdullah Mat Sapri, Ahmad Fazullah Mohd Zainal Abidin & Ahmad Ibrahim
4.45 – 5.00	083 - WEB-BASED SURVEY MANAGEMENT SYSTEM (W-SMS): USEFULNESS AND EASE OF USE Suleiman Yafao Elhejaj, Ariffin Abdul Mutalib & Mohd Helmy Abd Wahab	098 - INITIATING CYBER ENTREPRENEUR IN HIGHER EDUCATION IN MALAYSIA Mohd Nizam Bin A. Baharuddin & Lawrence Arokiasamy	076 - TWO-WAY DYNAMIC QUERYING AND MESSOR ANT COLONY ALGORITHM IN RESOURCE DISCOVERY MANAGEMENT SYSTEM WITH IMPROVED QUERY RESPONSE TIME AND MEMORY OVERHEAD REDUCTION Teng Ri Sen & Lim Tong Ming	073 - REKABENTUK MOTIVASI DI DALAM PERISIAN PERMAINAN PEMBELAJARAN JAWI BAGI KANAK-KANAK: PENGINTEGRASIAN DI ANTARA MODEL MOTIVASI BARAT DAN ISLAM Noor Azli bin Mohamed Masrop, Nor Azan Mat Zin & Abdul Halim Tamuri
5.00 – 5.15	097 - ENGINEERING THE QUALITY IN INTERNET APPLICATION FOR COMMERCE Rosmiza Wahida Abdullah, Azlianor Abdul Aziz & Muhammad Suhaizan Sulong	095 - APLIKASI PORTAL VIDEO INTERNET DALAM P&P DALAM KALANGAN GURU Norabeerah Saforrudin	099 - STRESS TESTING: PARAMETERS AND LIMITATIONS FOR PROJECT EVALUATION Basit Shahzad, Abdullah S. Al-Mudimigh & Zahid Ullah	114 - PERSEPSI PELAJAR TERHADAP PENGINTEGRASIAN KEMAHIRAN BAHASA ARAB DENGAN MULTIMEDIA Muhammad Haron Husaini, Mohamad Rofian b Ismail, Mohammad Imran b Ahmad, Ghazali b
5.15 – 5.30	096 - PENGURUSAN PENGETAHUAN DALAM PENYUMBERAN-LUAR PERAKAUNAN LUAR PESISIR Rosma Nadianti Risman, Aini Aman, Noradiva Hamzah, Rozita Amiruddin, Ruhanita Maelah, Noor Inayah Yaakub	105 - REKA BENTUK KURIKULUM M-PEMBELAJARAN SEKOLAH MENENGAH: TEKNIK DELPHI Ahmad Sobri Shuib	088 - EVALUATION OF E-MAIL ACTIVITY RECONSTRUCTION TOOLS FOR E-MAIL CLIENT Chew Eng Hin, Asrul Hadi Bin Yaacob & Mohd Fikri Azli Bin Abdullah	034 - TRAINING NEEDS FOR TEACHERS IN THE FIELD OF EDUCATION Faida Imhemed Elwaerfly, Eman Ahmed Shihob & Nik Mohd. Rahimi Nik Yusofe

5.30 – 5.45	111 - PENILAIAN TEKNOLOGI PENGURUSAN PENGETAHUAN: TEKNIK AMALAN DI KALANGAN SEKTOR PERBANKAN MALAYSIA Hafizi Muhamad Ali & Zawiyah Mohammad Yusof	063 - VIRTUAL ENVIRONMENT AS AIDS IN PERSUADING USERS IN LEARNING PROCESS Mohd Fitri Yusoff, Abdul Nasir Zulkifli & Nur Fadziana Faisal Mohamed	112 - APPLICATION TEXT MINING FOR AUTOMATIC BOOK CLASIFICATION WITH NAÏVE BAYES METHOD Mira Kania Sabariah & Sheni Wahyuni	085 - BLENDED LEARNING IN HIGHER EDUCATION INSTITUTION IN MALAYSIA. Farahiza Zaihan Azizan
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Schedule of Poster Presentations (Meeting Room Foyer, 1500pm – 1600pm)

All presenters must be inside the foyer to present their research to interested audiences.

035 - THE DESIGN AND IMPLEMENTATION OF THE MALAY-ARABIC ONLINE MULTIMEDIA DICTIONARY ON SMART PHONES.

Khairulnizam Abd Rahman, Siti Azrehan Aziz, Syuria Amirrudin,
Juzlinda Mohd Ghazali, C. W. Shamsul Bahri C. W. Ahmad & Mohamad Haron Husaini

043 - A LINK USAGE MATRIX FOR OSPF ROUTING

Nor Musliza Mustafa

058 - OBJECT-ORIENTED REQUIREMENT ANALYSIS FOR DEVELOPING MAPPICXS MIND MAPPING SOFTWARE

Abdurrahman Jalil, Siti Noor Ahmad, Juzlinda Mohd Ghazali,
Farhana Abdullah Asuhaimi & Aisyah Mat Jasin

104 - CORRELATION BETWEEN MATHEMATICS AND PROGRAMMING

Azfi Zaidi Mohammad Sofi, Nurkaliza Khalid & Abdurrahman Jalil

100 - PENGGUNAAN MODEL KEMATANGAN KEUPAYAAN PENGURUSAN KANDUNGAN ENTERPRISE (ECM3) BAGI MENENTUKAN KEDUDUKAN SISTEM PENGURUSAN REKOD ELEKTRONIK (SPRE) KERAJAAN

Intan Fadzlina Ahmad & Zawiyah M. Yusof

108 - REKABENTUK PEMBANGUNAN SISTEM PEMBELAJARAN BERASASKAN SITUASI MENERUSI WEB BAGI TAJUK TOPOLOGI RANGKAIAN DALAM PENDIDIKAN

Norashikin Sahadan & Helyawati Baharudin

109 - THE LEARN ABILITY OF VIRTUAL ENVIRONMENT TRAINING (VET)

Ima Shanaz Binti Wahidin, Nur Muizz Mohamed Salleh & Abdul Nasir Zulkifli

110 - VIDEO-BASED TM TRAINING (VBTMT)

Nur Muizz Mohamed Salleh, Ima Shanaz Binti Wahidin & Abdul Nasir Zulkifli