

Poster Presentations on Day 1 (Wednesday, April 27, 2016)

Paper #	Title	Author(s)	Affiliation	Country
1	HTCC: Haskell to Handel-C Hardware Compiler	Ahmed Ablak and Issam Damaj	American University of Kuwait	Kuwait
2	The Little Programmer: Learning Mobile Application to Teach Children How to Program	Bushra Khojah and Hasna Bakhuraybah	King Abdulaziz University	KSA
3	Analysis of a Cyber Physical System	Abdullah Abu Omar and Amjad Gawanmeh	Khalifa University	UAE
5	Business Intelligence Keeps Enterprises Efficient	Maha Khaled Alhanaee, Hanan Saleh and Abdallah Tubaishat	Zayed University	UAE
7	CRM Solutions to Enterprises	Israa Ahmad Mohamad and Abdallah Tubaishat	Zayed University	UAE
8	How to Protect Data in the Cloud?	Noura Mohamed Abdulla, Ayesha Musallam Salem and Abdallah Tubaishat	Zayed University	UAE
9	Tips for a Successful ERP Vendor Selection	Jameela Hassan Munif Abdulla Aljaberi and Abdallah Tubaishat	Zayed University	UAE
10	What Skills are Necessary for ERP Project Leader?	Sara Saleem Al Marzooqi and Abdallah Tubaishat	Zayed University	UAE
11	ToGo: Food & Drinks Mobile application	Walaa Alshuail, Lima Alkhudairy, Raseel Alhammad, Norah Albisr and Mejood Alsafi	King Saud University	KSA
12	KHEDMTI: Mobile Social Commerce Application for Selling Services in Saudi Arabia	Kholood Alsaggaf, Fatemah Alattas and Rawan Alharbi	King Abdulaziz University	KSA
17	Air Pollution Detection Cycling	Mario Rezk	British University in Egypt	Egypt
18	Medical Robotic Car for Hospitals	Seif Soliman	British University in Egypt	Egypt
20	An Intelligent System that Supports Impaired People	Laila Khalil	British University in Egypt	Egypt
23	USRS: University Space Reservation System	Elaf Aljahdaly, Alaa Alshowiman, Jenan Aqeel, Najd Aldughmani and Noor Alnahdi	King Abdulaziz University	KSA
24	Inform Me: Location Based Content Using IBeacon Technology	Jawaher Alyahya, Lamyaa Albraheem, Amal Alabdulkarim, Lamees Alsuhaibani, Nouf Al-Rowais and Sara Alshathri	King Saud University	KSA
26	Smart Pharmices Network	Nejoud Alzahrani, Sahar Althobiti, Nouf Albogmi and Salha Bahadiq	King Abdulaziz University	KSA
28	Mum's Dream	Malak Alghamdi, Alanoud Alshammari, Bayader Aloliwi, Ebtessam Alturaif, Assma Alhassan and Nourah Albibi	Princess Nourah bint Abdulrahman University	KSA
29	Smart Watering System	Mariam Abboush, May Al-Yami, Arwa Al-Mubarak and Norah Al-Subaie	King Faisal University	KSA
30	Sun Chaser Robot	Manal Al-Enezi and Esraa Al-Qattan	American University of Kuwait	Kuwait
31	CMMWHC: Computer Maintenance Managements Work Housing System	Abedel-Satter Murad	Arab Open University	Jordan
33	Baby Care: A Mobile-Based App for New Parents	Maram Abudehman, Nada Al Mushabab, Bushra Alqhtani, Nouf Alzaher and Bashair Al-Malwi	King Khalid University	KSA
35	Building a Distributional Semantic Model for Extracting Paradigmatic Relations in Cassical Arabic Texts	Ashwaq Alzaidy, Wafa Aldawoud and Reffah Albarrak	Imam University	KSA
36	3DEX City: Three Dimensional Exhibition City	Areej Aljubailah, Hanan Bin Obaidan, Wed Bin Ateeq, Fay Almutairi and Walaa Alnoud	King Saud University	KSA
38	Sohar VR: Virtual Environment on Sohar City Architecture	Sarah Alsaqri, Abir Almoqbali, Wadhha'A Alnajadi and Hilal Almoqbali	College of Applied Sciences - Sohar	Oman
40	An Intelligent Road System for Smart Cities	Aliaa Ashkanani, Doaa Murad, Eiman Mohammed and Mohammed El-Abd	American University of Kuwait	Kuwait
41	CUCOPA: Curricula and Course Plan Assistant	Raghad Alsaati, Abeer Harkaty, Maram Abuzaid and Hanouf Alahmadi	King Abdulaziz University	KSA
42	Voice-Biometric Based Locking and Unlocking System	Eslam Al Hassan, Mohamed Omer, Mohammed Ahmed and Abdullellah Shaman	UAE University	UAE
48	Smart Recycling Bin	Sara Al-Majed and Bedoor Alzaid	American University of Kuwait	Kuwait
49	UNIEN: UNiversity E-Notebook	Nada Alshaikhi, Safiah Endargiri, Arwa Binafif and Ameerah Baabdullah	King Abdulaziz University	KSA

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50	Route it: Smart Riyadh Metro Routing	Najat Alrashed, Shahad Aljarbou, Maha Alrasheed, Rawan Alkhulaiwi and Sara Bahomiad	King Saud University	KSA
51	The Design of a PCB Milling Machine	Afrah Almutairi and Seyed Esmaeili	American University of Kuwait	Kuwait
52	MySmartMed	Abeer Alshubat, Maryam Boudy and Noura Alqahtani	King Faisal University	KSA
56	PSB: Pilgrim Smart Bracelet	Hadeel Alhudaib	King Faisal University	KSA
58	Arabic Text-to-Speech Application using Intelligent Prediction System for Disabled People	Njoud Albadrani, Ashwaq Alamro, Reham Alsaif and Amal Alsaif	Imam University	KSA
59	Study and Analysis of Morphological Shape Representation Algorithms	Saad Mohammed O Alshahrani, Abdullah Saad Abdullah Al Hammad, Ahmed Alhassan A Alhefthi, Abdulaziz Saeed A Alsharinei. Awad Saeed A Alghtane and Dr. Justin Varghese	King Khalid University	KSA
61	Electronic Shop	Amani Aleqis, Afrah Albelwi, Hedayh Albelwi and Funon Aljehani	Tabuk University	KSA
62	Smart Nutrition Shopping Cart	Budoor Almannai, Rabab Hameed, Jumana Farhat and Faten Alagha	Ajman University of Science and Technology	UAE
63	An Automatically Generated Classical Arabic Collocation Dictionary using the Refined Dice Association Measure	Eman Alotaibi, Amani Alsahli, Sabah Alshehri and Maha Alrabiah	Iman University	KSA
64	Iris Recognition System using Visible Wavelength for Smartphone Security	Doaa Hamid, Afnan Bayazed, Shaikhah Maasher, Sara Bushnak and Lamiaa Elrefaei	King Abdulaziz University	KSA
65	Library Management System	Albandary Albelwi, Waad Bahwyrath, Norah Albluwi, Ohood Albelwi and Ebtisam Almatrafi	Tabuk University	KSA
66	Wireless Power Transmission and Wireless Charging	Mabast Omer	University of Kurdistan-Hawler	Iraq
67	The Study and Implementation of a Novel Design for Metal Detector for Minesweeping	Ahmed Saadaldin	University of Kurdistan-Hawler	Iraq
68	Intelligent Cart for Transportation and Management of Medication	Roua Abdulrahim, Yasmine Saoud, Hanan Al Anfooz and Hana Sharaf	Ajman University of Science and Technology	UAE
69	SWSHM: Smart Wearable System for Health Monitoring	Rebaz Omer	University of Kurdistan-Hawler	Iraq
70	Taxi Booking Service using Location Based Service	Muhammad Mawlud and Mohammed Hama-Ali	University of Kurdistan-Hawler	Iraq
71	ShareTaxi System for Reducing Student Travel Costs and Traffic Congestion	Deena Arda, Solaf Afaneh and Hadeel Hmoudah	Palestine Technical University - Kadoorie	Palestine
72	Bumps Detector for Reducing Traffic Accidents and Car Damage	Hla Abu Hamra, Dana Omar and Baraa Sanyora	Palestine Technical University - Kadoorie	Palestine
76	INCOBRARO	Abdrahman Sabbah, Sabeel Akhras Akhras and Heraa Jbarah	Palestine Technical University - Kadoorie	Palestine
77	Marketing Mate	Fady Fawzy, Sherif Ayman and Ahmed Saad	British University in Egypt	Egypt
80	IoT Smart Secure House	Hakar Mohsin	University of Kurdistan-Hawler	Iraq
82	Application Based Augmented Reality for Aspergers	Marram Sultan, Walaa Alrefaei, Amal Alyasi, Amani Bawaked and Amjaad Alzahrani	King Abdulaziz University	KSA
83	Machine Learning in Bioinformatics: Cancer Diagnosis, Progression, and Prediction	Dana Bazazeh, Prof. Raed Shubair and Dr. Nawaf Almoosa	Khalifa University	UAE
85	Mobile Application for Image to Braille Converter	Zahra Alhajji, Amna Albukhaitan and Tuqa Alhoulimi	King Faisal University	KSA
86	An App for Smartphone Based Health Tracking System	Zahraa Albinahmed, Fatimah Alqadheeb, Fatimah Alhassan and Iram Fatima	King Faisal University	KSA
88	Automated Coffee System	Abobakr Elsayed	British University in Egypt	Egypt
90	Shaggy The Blinbot Assistive Robot For Blind And Visually Impaired People	Joy Kupelian and Nadine Fakhoury	Arab Open University	Lebanon
91	Virtualization based Ethical Educational Platform for Hands-on Lab Activities on DoS Attacks	Noof Salem Al-Kindi, Shaikha Sulaiman Al-Fazari and Shamma Jamal Al-Kaabi	UAE University	UAE
92	Enabling Faster and Reliable Communications Using Adaptive Array Processing	Hanin Al Ghothani and Raed Shubair	Khalifa University	UAE
93	Events and Users Tracker based on Intelligent Recommendation Method	Maymunah Alharbi, Wadha Alqahtani, Ruba Alkhara'an and Ebtisam Aljaloud	Iman University	UAE