

3rd Annual Undergraduate Research Conference on Applied Computing
 College of Information Technology, Zayed University, Dubai, UAE
 May 4-5, 2011
<http://www.zu.ac.ae/urc>
 Conference Program (**Poster Presentations**)

Day	Paper #	Title	Authors	Country
1	3	Local search for the satisfiability problem	Marwa Alshutibe and Abeer Alzhir	KSA
1	62	An Overview of the Electrical Power Network in the Sultanate of Oman	Heba Hassan, Khalid Bait Said and Said Al Baraami	Oman
1	63	The Satisfiability Problem and its applications	Mashal Al-Jabri	KSA
1	65	Economical Supercomputing using PlayStation3	Zubin Vandrewalla, Nithin Unni and M.I.Jawid Nazir	UAE
1	66	Development of the neighborhood Al-Doherah the old city of Riyadh	Khalid Alqahtani and Mohammad Alhussayen	KSA
1	5	An Experience to Develop an Environmental Web Portal for Qatar	Abdlah Sabri, Mohamad Abbasi and Jihad Mohamad Aljaam	Qatar
1	68	REAL-TIME SMOKE DETECTION	Majed Alolayan, Abdullah Almusned, Adi Al-Jarbo and Hesham Alotabi	KSA
1	69	Online Shopping Security and Customer Satisfaction – An exploratory study	Aarti Goplani, Dr. Aftab Haider Rizvi and Vishwesh Akre	UAE
1	6	ALPS: An Arabic License Plate Recognition System for Real-Time Car Monitoring	Rana AL-Otaibi, Areej AL-Hassan, Amjad AL-Fahad, Lamia AL-Qahtani, Najd AL-Robie, Thana AL-Faris and Khaled Suwais	KSA
1	7	Assistive Technology for People with Hearing/Speaking Disabilities	Sara Qaffaf, Rouda Al-Kuwari, Ohood Al-Amoudi, Nada Aloraidi, Heba Dawoud and Muneera Al-Marri	Qatar
1	8	Provision of Wireless Services in KSA using High Altitude Platforms	Naif Al-Zahrani, Faris Al-Malki and Mohammed Al-Motawa	KSA

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1	73	Courier service	Jawaher Almulla	UAE
1	10	Timetable Editor Assistant	Mona D.A and Nada Al-Faifyn	KSA
1	75	Physiotherapy Assistance Using the Xbox Kinect	Ruba Alsa'di, Suzan Al-Momani, Mohammad Fraiwan and Natheer Khasawneh	Jordan
1	80	Information Management System in Manufacturing Sector	Shaima Al Marzouqi	UAE
1	77	Smart Closet	Noura Nasser Al-Omar, Noorah Al-Rashed, Alhanouf Aldayel, Rana Alosaimi and Hind Alfantoukh	KSA
1	11	Intelligent Transport Systems: Traffic and Speed Monitoring System using Wireless Sensor Networks	Turki Felemban, Turki Mlibary and Emad Felemban	KSA
1	16	Classifying Pima Indian Diabetes Using Machine Learning Techniques	Hajar Alreyami and Nazar Zaki	UAE
1	76	Information Management System in Banking Sector	Aysha Salem	UAE
1	82	Electronic Health Record	Turki Al-Dobekhi, Ziyad Alyoseef, Yazeed Al-Qadi Al-Qadi and Dr.Samir El-Masri	KSA
1	19	iDiet	Sendos Mohamad and Oualid Ben Ali	UAE
1	84	Programmable Water Curtain	Marwa Attiya, Elmuzamil Eltoum, Dipak Samuel, Nithin Thaha and Reza Khosravani	UAE

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1	85	Impact of Shoes and Surfaces on the Human Foot	Azad Hamdan, Nabil Ibrik and Syed Rizvi	Qatar
1	26	Monitoring 6LowPAN Networks using Z-Monitor	Hanan Al-Souly and Nada Al-Elaiwi	KSA
1	87	Building an Automatic Music Transcriber for Arabian Music	Ahmad K. Aiy, Al-Muthana Al-Rawashdeh, Majid Al-Tae	Jordan
1	89	Data Mining Techniques for Detecting Different Types of Fraud	Arwa Abu Shmais, Rana Hani	Jordan
1	27	iPhone Forensics vs. other Smart phones Forensics Techniques and Crime Investigations	Alya Yousif, Hessa Humaid and Huwida Said	UAE
1	31	“eHelp”: A Finger Tracking and Gesture Interface for the Disabled	Mumtaz Kazi, Swarup Vasudevan, Ayisha Begum and Vishwesh Akre	UAE
1	34	Image Classification and Clustering Using Various Algorithms	Alaa Elmasry and Nouredine Abbadeni	UAE
1	36	Cloud Computing in Healthcare	Ayshah Alshahrani and Noha Alnabit	KSA
2	37	Proxy Bypass and Cyber Crime Engagement: An Exploratory Study	Bedoor N Al Jabri, Ayesha A Al Zaabi, Ibrahim Baggili and Moza S Al Shamlan	UAE
2	38	Autism Screening With Eye Tracking	Reem Alsalloom, Buthainah Aldosary, Maha Al-Hendi, Reham Makashen, Sadeen Al-Harbi and Wea'Am Al-Rashed	KSA
2	97	Role and Importance of Information Technology in E-Banking to satisfy customer needs in United Arab Emirates (UAE)	Amandeep Khullar, Dr. Aftab Haider Rizvi and Vishwesh Akre	UAE

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2	98	E-learning and its new approaches	Dalal Najem	Bahrain
2	99	The Design and Development of an Arabic Multimedia Dictionary Tool for Individuals with Learning Difficulties	Ohood Al-Harbi, Lamyia Al-Hathloul, Nora Al-Arfaj, Danya Al-Madany and Maha Al-Ghafily	KSA
2	39	Monitoring Memory Streams: Assistive Technology for Alzheimer's Patients	Hala Al-Muhanna, Rawan Al-Wabel, Hailah Al-Mazrua, Noura Al-Fadhel, Lubna Al-Hinti and Noura Al-Zamel	KSA
2	101	Locomotion Assistance for the Blind	Zurwa Khan, Ramon Shitta and Fatima Makki	Qatar
2	40	Data Security in Cloud Computing	Amal Kadi and Hanouf Alyahya	KSA
2	45	Design of an Audio GCC Banknote-Identification System for the Blinds	Esra Al-Shammari, Walaa Khalaifat and Zainab Al-Fardan	Bahrain
2	105	Stress Analysis of a Truss System	Aravindh Rajan, Akanksha Menon, Srikanth Srinivasan and Jaganath Gangadaran	Qatar
2	50	Face Recognition on Surveillance Images	Rubayat Khan and Irantha Muthukumarana	UAE
2	51	Auto Embauche	Kripa Raj, Amandeep Singh and Sophia Rahaman	UAE
2	52	e-pharmAssist	Sean Mistry and Sophia Rahaman	UAE
2	53	Data Mining and Information Security	Barea Al-Sa'awi, Reham Jarman and Maha Al-Azizy	UAE

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2	115	Are Online Learning Resources on Demand like Social Networking Sites?	Zahra Alhamami, Fatema Al mansoori, Ayesha Sultan, Maisson AlKatheeri	UAE
2	54	NEXT GENERATION E-WALLET – A CONCEPTUAL OUTLINE	Faaria Mariam, Shippy Hotchandani and Sophia Rahaman	UAE
2	56	Prospective Application of Artificial Intelligence in Telecommunication Systems	Noopur Desai, Ahmed Ali Mohamed and M.I.Jawid Nazir	UAE
2	118	A Security Video Game	Sharifa Mohamed, Amel Ahmed, Fatima Abdalla and Mario Guimaraes	UAE
2	58	Does The Excessive Use of Computer Affect The Human Health Disorder: An Empirical Study	Nusreen Moideen, Suman Rathod, Yash Punjabi, Vishwesh Akre and Aftab Haider Rizvi	UAE
2	59	Cloud Computing: An Effective Infrastructure Solution for the New Generation IT Industries	Vivek Gangwani and Jawid Nazir M I	UAE
2	122	HardWareHouse	Alia Al-Bluwi, Layan Alwakeel, Maha Alqernas, Noura Alsoumaikhy, Maram Althaqeb, Hanan Almulhim, Lama Alhusaini and Manar Alsyari	KSA
2	60	The Modeling and Simulation of Crowds in Al Masjid Al Nabawi in Medina	Ibrahim Abu Saleh, Rani Kady and Ali Mohamed	UAE
2	124	MAROFEX, a smart mobile robot	Mohammad-Souheib Chenaoua and Aamer Ahmad Abul-Hassan	KSA
2	127	Road Safety and Saif Awareness Campaign Website	Amna Al Dhaheri, Jameela Abdulla, Reeham Juma and Shaikha Salem	UAE
2	128	Evaluation and Optimization of Window Functions to Reduce FFT Leakage	Fatma Salim Nasser Al-Ma'amary	Oman

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2	129	Design and Development of the CheerUp BlackBerry Application	Abeer AbdulWahed, Ameena Hassen, Mariam Sari	UAE
2	130	Zayed University Students Behavior of Facebook	Eman Obaid, Heyam Abdul Lateef	UAE
2	131	A BlackBerry Application for a Tour Operator	Ayesha Mohammed AlAmri, Salem Al Mamari	UAE
2	132	CineApp: A BlackBerry Application for Finding Movies in UAE Cinemas	Ameena Jalabi, Ayesha Al Ali, Mariam Al Muraikhi	UAE
2	12	Intelligent Transport Systems: Real-Time Accidents Notification System using Wireless Sensor Network	Mosab Khayat, Anas Daghistani and Emad Felemban	KSA
2	100	Qatar Context-aware Tourist Mobile Application	Shaima Ibrahim, Yasmin Halwani, Zohreh Fouroozesh and Saleh Alhazbi	Qatar
2	64	A Ubiquitous Heritage Presentation Center	Aishah Yammahi, Huda Dhanhani, Maryam Al Tenaiji and Shayma Al Tenaiji	UAE