

# List of Accepted Papers

<b>Track: Applications (8 papers)</b>	
Issues in E-learning Quality Assurance	Mohammad Mehdi Etedali; Mahmoud Aharpour Feiznia
Neural Network based Classification of Digitized Mammograms	Mini M G
A Novel Approach for Classification of Underactuated Mechanism in Myoelectric Hand	Muralindran Mariappan; Sh. Majid Masood Jan; Muhammed Iftikhar
University Students' Satisfaction of Studying in e-University: Hamdan Bin Mohammed e-University Case Study	Abdullah AlSagheer
SLG: An Online Educational Simulation Game to Teach Programming Concepts	Amir Zeid, Ghadeer Al-Mirza and Lulwah Al-Meshwah
Diabetes care in the age of Informatics: Kuwait-Scotland Health Innovation Network	Dari AlHuwail and Rodrigo Barnes
A Proposed Semantic Machine System for translating Arabic Text to Arabic Sign Language	Ameera Almasoud and Hend S. Al-Khalifa
A Design Methodology for Video Transmission of Controlling an Internet Based Non-Interventional Mobile Robot for Orthopedic Surgeon (OTOROB)	M. Muralindran, K.T.T. Brendan, R. Vigneswaran, G. Thayabaren and Muhammad Iftikhar
<b>Track: Services and Systems Development (8 papers)</b>	
Trustpert: A Reputation Model for Collaboration in MANETs Using Fuzzy Expert Systems	Mohammed Almulla, Hamdi Yahyaoui and Ibrahim Kamal
Defining and Computing a Value Based Cyber-security Measure	Anis Ben Aissa, Robert Abercrombie and Ali Mili
Visemes Recognition in Continuous Persian Words Using Lip Reading	Yousef Taheri, Mohammad Hossein Yektaie and Amir Rahmani
Data Base Management Systems Trends: An Empirical Study	Latifa Ben Arfa Rabai
The Use of Conceptual Graphs to Annotate and to Search Semantically the Pedagogic Videoconferencing	Yengui Ameni, Mahmoud Neji and Rafik Bouaziz
Fuzzy-Based Ontology Intelligent DSS to Strengthen Government Bilateral Economic Relations	Sameera Alshayji, Nahla El Kadhi, Zidong Wang and Fawaz Al-Anzi
A SOA-based Framework for WBAN	Maha Abousharkh and Hussein Mouftah
Assessing the Trustworthiness of e-Service Organizations	Naelah Al-dabbous, Anwar Al- yatama and Kassem Saleh

<b>Track: Human and Social Aspects (7 papers)</b>	
Assessing the Benefits of e-Government	Saad Bakry and Fahad Bin Muhaya
Stakeholders' perspectives of LIS Students' ICT Skills in Kuwait	Hanadi Buarki, Mark Hepworth and Ian Murray
A Collaborative Reputation-based Vetting Model for Online Certification of Businesses	Asma Falasi, Mohamed Adel Serhani and Ezedin Barka
Design of Educational Multimedia Interfaces: Individual differences of learners	Rana Al-Hajri, Salah Al-Sharhan, Ahmed A Al-Hunaiyyan and Tareq Alothman
Determinants of quality assurance for common good in an e-environment of man-machine symbiosis	Ralph Palliam and Rawda Awwad
Procrastination in Online Learner-Led Courses	Abdullah El-Sayed, Fahed Mustafa and Abdullah Mutawa
Students' Attitudes towards Communicating with Instructors via Internet	Munirah AlAjlan
<b>Track: Technologies and Infrastructures (9 papers)</b>	
Establishing Communication Between Adjacent Sensors Distributed Randomly On a Line	Mahendran Velauthapillai and Bala Kalyanasundaran
Hybrid Grid-Cloud Infrastructure using Globus, Open nebula and Condor Project	Mohammed Rajab Homs, Mancy Al-enzi and Mohammed Mohammed
PSIAQOP: Preventing SQL Injection Attacks based on Query Optimization Process	Eidah Al-Khashab, Fawaz S. Al-Anzi and Ayed A. Salman
Towards an efficient E-Learning system based on cloud computing	Anaam Aljenaa, Fawaz Al-Anzi and Mohammad Alshayji
E-Learning Based on Cloud Computing	Batool Faras, Fatma Abul and Shereen Al-Kandari
SECaaS: Security as a Service for Cloud-based Applications	Mohamed Hussein and Hanady M Abdulsalam
Data Aggregation for Evolving WSNs Using W-LEACH	Hanady M Abdulsalam and Layla Kamel
Indoor Access Point Optimization using Differential Evolution	Tahani Hussain and Ayed Salman
Semantic Web and Enterprises - a Pragmatic Approach	Jamshaid Ashraf, Maja Hadzic and Hassan Naqvi