

Pre-conference day: 19 April 2015

Registration: 20:00 – 21:00

Gala Dinner: 21:00 – 22:00

Day1

Monday 20 April 2015	
8:00 – 8:30	Registration
8:30 – 9:00	Opening Ceremony
9:00 – 10:00	First Keynote Speaker <i>Intelligent e-Learning Systems</i> Prof. Abdelbadeeh Salem <i>Professor of computer science, Department of Computer Science, Head of Artificial Intelligence and Knowledge Engineering Research Labs, Faculty of Computer and Information sciences, Ain Shams University, Cairo, Egypt</i>
10:00-10:30	Coffee break
10:30 – 12:00	Parallel Sessions I (Hall A, B, C)
12:00 – 13:30	Parallel Sessions II (Hall A, B, C)
13:30- 14:30	Lunch
14:30 – 15:30	Featured Speaker <i>Quality Management and Quality Assurance in Higher Education</i> Prof. Irma Aslanishvili <i>Professor of computer science and network administration St. Andrew Georgian Patriarchate's University Tbilisi Iv.Javakhishvili State University of Georgia, Georgia</i>
14:30 – 15:30	A Proposed Security Layer for the Internet of Things Communication Reference Model (Poster Paper) <i>Hamoud M. Aldosari</i>
15:30 – 17:00	Parallel Sessions III (Hall A, B, C)
17:00 – 18:30	Parallel Sessions IV (Hall A, B, C)

ICCMIT'15 Conference Program

Monday 20.04.2015

Session I: (10:30 -12:00)

Hall A

New IT Trends in Customer Service Process

Chairs: Prof. Dorota Jelonek

Hall B

Advanced Approaches in Management Process

Chairs: Prof. Beata Grabowska & Prof.Fekry Fouad

Hall C

Recent Technologies for Improving the Business Activities

Chairs: Prof. Witold Chmielarz & Dr. Randa Elbialy

Effects of IT use in Improving Customer Service Logistic Processes

Agata Mesjasz-Lech

Innovativeness in business model

Marlena Grabowska

The use of Cloud Computing by Students from Technical University:

The Current State and Perspectives

Tomasz Lisa and Bajdor Paul

Internet Accounting Offices

Elzbieta Wyslocka

Tools for Building a Temporal Knowledge Base System Supporting Organizational Creativity

Maria Mach-Król

Study of Smart phones Usage from the Customer's Point of View

Witold Chmielarz

Measuring the effectiveness of online advertising campaigns in the the aspect of e-entrepreneurship

Magdalena Rzemieniak

Diversity Management as a Part of Corporate Social Responsibility Policy

Marta Starostka-Patyk, Piotr Tomski, Marcin Zawada

E-business as a new trend in the economy

Anna Brzozowska Dagmara Bubel

Spatial Tools for Supporting Regional e-Entrepreneurship

Dorota Jelonek, Ilona Pawelozsek, Cezary Stepniak, Tomasz Turek

Innovations in e-enterprises on the polish market

Beata Skowron- Grabowskaa, Katarzyn Sukiennik

The use of modern information technology in tourist information Systems on the example of city of Czestochowa

Renata Biadacz , Marek Biadacz

Analysis of purchasing behaviour of Polish e-customers

Agnieszka Puto, Helena Koscielniak

BIG DATA in decision making processes of enterprises

Helena Kościeniak, Agnieszka Puto

The Prospects of E-commerce in Poland

Katarzyn Bredzel-Skowera, Tomasz Turek

Monday 20.04.2015

Session II (12:00 -13:30)

Hall A

Role of ICT in Advancing the Educational Process

Chairs: Dr.Evgenia Theodotou

Hall B

Advanced Intelligent Control Methods in Robotics and Mechatronics

Chairs: Prof.Luigi Valdareanu & Prof.Hesham Elmahdy

Hall C

Advances in Business and Management

Chairs: Prof. Magdalena Rzemieniak

Italian presence in the Dodecanese 1912-1943: Teaching a history topic in Weebly environment

Dimitrios Giannopoulos

The optimization of intelligent control interfaces using Versatile Intelligent Portable Robot Platform

Victor Vladareanua, Radu I. Munteanub, Ali Mumtazc and Luige Vladareanua

The role of big data solutions in the management of organizations: Review of selected practical examples

Andrzej Chluski, Leszek Ziara

New products decision making support by SimaPro software on the base of defective products management

Marta Starostka-Patyka

Cyber Physical Systems oriented Robot Development Platform

Ioan Stefan Sacala, Mihnea Alexandru Moisescu, Calin Aurel Munteanu, Simona Iuliana Caramihaj, Ioan Dumitrache a

The Role of Open Innovations in the Development of e- Entrepreneurship

Dorota Jelonek

An Instructional Design Process for Undergraduate Mathematics Curriculum Online

Pascal Roubides

An Active Support Instrument for Innovation in Deep Uncertainty – the Strategic Management Ingredients in Robotics and Mechatronics

Mircea Boscoianu, Catalin Cioaca, Victor Vladareanu, Corina-Elena Boscoianu

The Selected Areas of E-logistics in Polish E-commerce

Marta Kadłubek

The effects of using Information and Communication Technologies instead of traditional paper based test, during the examination process, on students with Dyslexia

Elmas Anestisa

Haptic interfaces for compensating dynamics of rescue walking Robots

Octavian Melinte, Luige Vladareanua, Radu A. Munteanub, Hongnian Yuc

Knowledge Management Process in several organizations: Analytical Study of modeling and several processes

Mohammed Al-Harithy

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The effect of ICT on emotional education and development of young Children with Autism Spectrum Disorder

Garyfalia Charitakia

Static structural modeling of large size thermostable infusion tool from materials with different coefficient of thermal expansion

V. A. Komarov, E. I. Kurkin, V. O. Sadaykova

The concept of B2B interface model for mobile systems

Monika Łobaziewicz

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Monday 20.04.2015

Sessions III (15:30 -17:00)

Hall A

New Dimensions in Various Learning Environments

Chairs: Prof.Sarma Cakula

Identification and classification of educational collaborative learning environments

Eleni Seravidou, Christos Douligeris

Building Technology and Science Experiences in 3D Virtual World

Maria Aristeidou, Natalia Spyropoulou

Distance Learning and the Control Theory Metapho

Pascal Roubides

Decision Support System and Knowledge Based Strategic Management

Bader.A.Alyoubi

Management of Transition to e-learning in Higher Education based on Competence Quotient

Pierre Gedeon, Lionel Khalil

Hall B

Developments on Daily Life Monitoring and Control of Liberty

Chairs: Prof. Marcelo Sampaio & Prof.Lionel Khalil

Security Management: Real versus Perceived Risk of Commercial Exploitation of Social Media Personal Data

Lionel Khalil, Nancy Abi Karam

Proposed Random Unified Chaotic Map as PRBG for Voice Encryption in wireless communication

Sattar B. Sadkhan

Simulink Based Implementation of developed A5/1 Stream cipher Cryptosystems

Sattar B. Sadkhan, 2 Nibras Hadi Jawad

Perceive efficacy of Alteration in Outsources Parts Repair System upon Performance: Case Study at power plant maintenance center

Salem S. Humaidan

Management of student records: Data Access Right Matrix and data sharing

Lionel Khalil, Marie Khair, Joseph Abi Nassif

Hall C

Impact of Knowledge Management System of the Performance of Various Organizations

Chairs: Prof.Fekry Fouad & Prof.Homaro

A New Framework for E Academic Advising

Amin Yossif Noaman and Fekry Fouad Ahmed

The Role of Virtual Communities of Practice in Knowledge Management Using Web 2.0

Hanan Ali Kabbas Al-qhamdi & Azzah Ali Kabbas Al-qhamdi

Comparative Analysis for Cloud Based e-learning

Fekry Fouad

A Parallel Tree Based Strategy for Multi-way Test Data Generation and Cost Calculation

Mohammad F. J. Klaib

ERP Systems Functionalities in Higher Education

Amin Y. Noamana, Fekry Fouad Ahmedb

Monday 20.04.2015

Sessions IV (17:00 -18:30)

Hall A

Modern Topics in Knowledge Management and Engineering

Chairs: Dr. Nevine Labib

Decision Model for Software Architectural Tactics Selection based on Quality Attributes Requirements

Ahmed Esmat Sabry

Determinants of Social Networks Usage in Collaborative Learning: Evidence from Egypt

Nevine Makram Labib and Rasha H. A. Mostafa

Addressing Challenges of Ultra Large Scale System on Requirements Engineering

Ahmed Safwat and M.B.Senousy

A New Data Mining Model Adopted for Higher Institutions

Mohammed I. Al-Twijri & Amin Y. Noaman

Hall B

Wireless Sensor Network: Trends and Applications

Chairs: Dr. Mohamed Mostafa Fouad

ECG signal transmissions performance over wireless sensor network

Deiaa Eid, Amr Youse, and Ali Elrashidi

Medium Access Control Protocols for Wireless Sensor Networks Classifications and Cross-Layering

Ahlam Saud Althobaiti, Manal Abdullah

Advanced Object Monitoring System Using Wireless Sensors Network

Mohammad Al Rawajibeh, bAhmad Habboush

A Novel Multi-Threshold Energy (MTE) Technique for Wireless Sensor Networks

Hosam Rahhalaa and Rabie A. Ramadana

Hall C

MaLOTA I: Machine Learning and Optimization: Trends and Applications

Chairs: Prof.Vaclav Snašel & Dr. Tarek Gaber

A Database for Arabic Handwritten Character Recognition

Jawad H AlKhateeb

Human Ear Recognition Using Geometrical Features Extraction

Asmaa Sabet Anwar, Kareem Kamal A.Ghany, Hesham Elmahdy

Data Mining and Fusion Techniques for WSNs as a Source of the Big Data

Mohamed Mostafa Fouad, Nour E. Oweis, Tarek Gaber, Maamoun Ahmed, Vaclav Snašel

Multi-Objective Gray-Wolf Optimization for Attribute Reduction

E.Emary, Waleed Yamany, Aboul Ella Hassanien, Vaclav Snašel

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**Feature Analysis of Coronary Artery Heart
Disease Data Sets**

Randa El-Bialy , Mostafa Salama , Omar H.
Karam and M.Essam Khalifa

**Density Grid-Based Clustering for Wireless
Sensors Networks**

Manal Abdullah, Hend Nour Eldin, Tahani Al-
Moshadak, Rawan Alshaik, and Inas Al-Anesi

An intelligent paper currency recognition system

Muhammad Sarfraz

Day 2

Tuesday 21 April 2015

9:00 – 10:00	Second Keynote Speaker <i>The role of open innovations in the development of e-Entrepreneurship</i> Prof.Dorota Jelonek <i>Professor of Management & Vice Dean of Science at the Faculty of Management at the Czestochowa University of Technology, Poland</i>
10:00 – 10:30	Coffee Break
10:30 – 12:00	Parallel Sessions I (Hall A, B, C)
12:00 – 13:30	Parallel Sessions II (Hall A, B, C)
13:30 – 14:30	Lunch
14:30 – 15:30	Third Keynote Speaker <i>The Strange Economic Behavior of the Information Era</i> <i>Prof.Marcelo Sampaio de Alencar</i> <i>President of the Institute for Advanced Studies in Communications (Iecom), Brazil</i>
15:30 – 17:00	Parallel Sessions III (Hall A, B, C)
17:00 – 18:30	Parallel Sessions IV (Hall A, B, C)

ICCMIT'15 Conference Program

Tuesday 21.04.2015

Session I: (10:30 – 12:00)

Hall A	Hall B	Hall C
<p>Advanced ICT Tools for Managing the Academic Affairs</p> <p>Prof. Abdel Badeeh Salem & Dr. Evgenia Theodotou</p>	<p>Novel Approaches in Communications and Networks Systems</p> <p>Prof. Homer Toral Cruzb & Dr. Manal <u>Abdullah</u></p>	<p>Various Applications of Intelligent Techniques</p> <p>Dr. Passant Elkafrawy & Prof. Pierre Gedeon</p>
<p>The Development of Knowledge about the Earth and the Day/Night Cycle in Blind and Sighted Children using Acoustical Rendition of Documents' Visual Elements</p> <p><i>Kalliopi Eikospentaki, Dimitrios Tsonos, Georgios Kouroupetroglou, and Stella Vosniadou</i></p>	<p>Location free Minimum Coverage Determination in a Heterogeneous Wireless Sensor Networks</p> <p><i>Ahmed M. Khedr</i></p>	<p>An Adaptive Framework for Applying Cloud Computing In Virtual Learning Environment at Education A Case Study Of "AASTMT"</p> <p><i>Abdel Fattah Hegazy, Ayman Kheder, Yasser Al Geddawi</i></p>
<p>E-therapy: the ethics behind the process</p> <p><i>Anastasia Kotsopoulou, Athanasios Melis, Violetta- Irene Koutsompou Christina Karasarlidou</i></p>	<p>Development of RLS algorithm for Localization in Wireless Sensor Networks</p> <p><i>K. Raqhava Rao</i></p>	<p>Ambulatory health Monitoring System using wireless Sensor Node</p> <p><i>Rashad J. Rasras, Mohamed Fezari</i></p>
<p>Multi-Sensory Approach through the Use of ICT for the School Inclusion of a Child with Down syndrome</p> <p><i>Theoni Kyriakoua Garyfalia Charitakib Dr Anastasia Kotsopoulouc</i></p>	<p>Performance Analysis of Multicast Routing Protocols</p> <p><i>Irma Aslanishvili Tariel Khvedelidze</i></p>	<p>Intelligent Techniques in Medical Volume Visualization</p> <p><i>Yassmin Abdallah, Abdelaziz Abdelhamid, Taha Elarif, Abdel-Badeeh M. Salem</i></p>
<p>Development of Grammatical Aspect in Specific Language Impairment: Evidence from an Experimental Design with Video Stimuli</p> <p><i>Katerina Konstantzou</i></p>	<p>Robust Multicast Delivery for WLANs: Transforming Theory into Practice</p> <p><i>Berna Bulut, Denys Berkovskyy, Victoria Sgardoni, Angela Doufexi, Andrew Nix</i></p>	<p>Hybrid Algorithm for Resource Provisioning of Multi-tier Cloud Computing</p> <p><i>Marwah Hashim Eawna, Salma Hamdy Mohammed, El-Sayed M. El-Horbaty</i></p>
<p>Designing Educational Blogs Effect on the Students Knowledge Acquisition in the Secondary Stages: Case Study of KSA Schools</p> <p><i>Abdullah Mohamed Alyateem & Sameer Alsayadi</i></p>	<p>Automatically Provisioned Embedded Systems in Managed Networks</p> <p><i>Jiri Slachta, Miroslav Voznaka, Homer Toral Cruzb, Peppino Fazioc</i></p>	<p>Key factors influencing the usage of MRI in Saudi Arabia</p> <p><i>A. Karim Jabali, Khalid Yousuf Farid, Abdel-aziz Matani, Fatma Al Mulhim</i></p>

Tuesday 21.04.2015

Session II: (12:00 - 13:30)

Hall A	Hall B	Hall C
<p>MaLOTA II: Machine Learning and Optimization: Trends and Applications</p> <p>Chairs: Prof. Vaclav Snasel & Dr. Mohamed M. Fouad</p>	<p>Smart E-Learning Systems in Digital Era</p> <p>Prof. Abdel Badeeh Salem</p>	<p>New Paradigms in e-Technologies and Activities</p> <p>Prof. Sarma Cakula and Dr. Yasser Al Geddawi</p>
<p>Identifying Circles of Relations from Smartphone Photo Gallery</p> <p><i>Moustafa Zein, Fatma Yakouba, Ammar Adlb, Aboul Ella Hassaniena, Vaclav Snaselc</i></p>	<p>E-inclusion modeling for blended e-learning course</p> <p><i>Ieva Vitolina</i></p>	<p>Non-renewable resources life cycles modelling aspects</p> <p><i>V. K. Semenichev, E. I. Kurkin, E. V. Semenchev, A. Danilove, G.A. Fisun, E.I. Kasatkina</i></p>
<p>Towards an Automated Zebrafish-based Toxicity Test Model Using Machine Learning</p> <p><i>Alaa Tharwat, Tarek Gaber, Mohamed Mostaf Fouad, Vaclav Snasel</i></p>	<p>Digital opportunities for student's motivational enhancement</p> <p><i>Dace Ratniecea, Sarma Cakulab</i></p>	<p>3-way Interaction Testing using the Tree Strategy</p> <p><i>Mohammad F. J. Klaib, Mohammad Subhi Al-batah and Rashad J. Rasras</i></p>
<p>Water Pollution Detection System based on Fish Gills as a Biomarker</p> <p><i>Asmaa Hashem Sweidan, Nashwa El-Bendary, Osman Mohammed Hegazy, Aboul Ella Hassanien, Vaclav Snasele</i></p>	<p>Digital repositories in the Arab universities: a comparative analytical Study</p> <p><i>Abdullah Mohamed Abdullah Alyateem & Nawaf Bander Ben Hameed</i></p>	<p>Security Issues over Some Cloud Models</p> <p><i>Passant M. El Kafrawy, A. A. Alia, Amr F. Shawish</i></p>
<p>Social Media Content Ranking based on Social Computing and User Influence</p> <p><i>Klimis Ntalianis, Abdel-Badeeh M. Salem, Ibrahim El Emary</i></p>	<p>An exploratory study to determine the suitability of applying information systems using (SWOT) analysis, at administrative affairs department in power plant maintenance centre</p> <p><i>Salem S. Humaidan</i></p>	<p>The active role of the training process to keep pace with the rapid Changes in the ICT field: KSA case study</p> <p><i>Ahmed Ali H. Al-Johani</i></p>

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<p>Retinal blood vessel segmentation approach based on mathematical Morphology</p> <p><i>Gehad Hassana, e, Nashwa El-Bendary, e, Aboul Ella Hassanien, d, e, Ali Fahmy c, Abullah M. Shoeba, Vaclav Snasel</i></p>	<p>User Behavior in Multi-screen eLearning</p> <p><i>Atis Kapenieks, Bruno Zuq, Aleksandrs Gorbunovs, Merija Jirgensons, Janis Kapenieks sr., Janis Kapenieks jr., Ieva Vitolin, Guna Jakobson-Snepste, Ieva Kudina, Kristaps Kapenieks, Zanis Timsans, and Rudolfs Gulbis</i></p>	<p>Bovines Muzzle Classification Based On Machine Learning Techniques</p> <p><i>Haqar M. El Hadad, Hamdi A. Mahmoud and Farid Ali Mousa</i></p>
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ICCMIT'15 Conference Program, Czech Republic

Tuesday 21.04.2015

Session III (15:30 – 17:00)

<p>Wide Applications of Knowledge Management in Practical life</p> <p>Chairs: Prof. Homer Toral Cruzb</p>	<p>Information Technology with its Wider Applications</p> <p>Chairs: Prof. Marcelo Sampaio and Dr. Nashwa El Bendary</p>	<p>Soft Computing Techniques in Daily Life Use</p> <p>Chairs: Prof. Luigi & Dr. Tarek Gaber</p>
<p>Secondment of government employees in Saudi Arabia "Between Reality and Expectations"</p> <p><i>Mohammed Zweed Al-Otaibi</i></p>	<p>Proposed framework for implementing Data mining techniques to enhance decisions in agriculture sector</p> <p><i>Ayman E. Khedr, Dr. Mona Kadry, Ghada Walid</i></p>	<p>Survey on Image Segmentation Techniques</p> <p><i>Nida M. Zaitoun, Musbah J. Aqel</i></p>
<p>Guideline to Health Tourism Management for Middle East Tourist in Phuket Province</p> <p><i>Oraphan Chanin, Ploykanok Khunchumnan, Suwapas Amphansookko, Kulteera Thongyai, Jutamas Rodneum, Pianapis Sriprasert</i></p>	<p>A Framework for Classification and Visualization of Elephant Flows in SDN-Based Networks</p> <p><i>Muhammad Afaq, Shafaqat Ur Rehman, Wang-Cheol Song</i></p>	<p>Tajweed: An Expert System for Holy Qur'an Recitation Proficiency</p> <p><i>Musbah J. Aqela, Nida M. Zaitounb</i></p>
<p>Preparing affective strategy to apply social networks in Saudi Electricity Company</p> <p><i>Nawaf Bendar Bin Humaid</i></p>	<p>Rethinking image of the city in the information age</p> <p><i>Sarah Abdullah AL Ghamdi & Fahad Al-Hariaj</i></p>	<p>Reasoning Techniques for Diabetics Expert Systems</p> <p><i>Ibrahim M. Ahmed, Marco Alfons, Mostafa Aref, Abdel Badeeh Salem</i></p>
<p>Evaluating user readiness towards digital society: a Rasch measurement Model analysis</p> <p><i>Ali Salmana, Azrilah Abd. Azizb</i></p>	<p>The multinational companies' investment in central and eastern European Union</p> <p><i>Lucia Petronela Blajut</i></p>	<p>ESTJ: An Expert System for Tourism in Jordan</p> <p><i>Nada S. Hussein, Musbah J. Aqel</i></p>
<p>The PDBO Algorithm for Discrete Time, Cost and Quality Trade-off in Software Projects with Expressing Quality by Defects</p> <p><i>Abdulelah Saif, Safia Abbas, Zaki Fayed</i></p>	<p>An Assistive Object Recognition System for Enhancing Seniors Quality of Life</p> <p><i>Esraa Elhariri, Nashwa El-Bendary, Aboul Ella Hassanien, Vaclav Snasel</i></p>	<p>MLIMAS: A Framework for Machine Learning in Interactive Multi-Agent Systems</p> <p><i>Khaled M. Khalil, M. Abdel-Aziz, Taymour T. Nazmy, Abdel-Badeeh M. Salem</i></p>

Tuesday 21.04.2015

Sessions IV (17:00– 18:30)

Hall A	Hall B	Hall C
<p>Recent Technologies in Communication Systems</p> <p>Chairs: Prof. Fekry Fouad & Prof. Leniol Khalil</p>	<p>Knowledge Management and Engineering Aspects</p> <p>Prof. Hesham Elmahdy & Prof. Irma Aslanishvili</p>	<p>Cloud Computing and Web Applications</p> <p>Chairs: Dr. Abdulaziz Al-Matani & Prof. Atis Kapenieks</p>
<p>Performance of Cognitive Spectrum Sensing Based on Energy Detector in Fading Channels</p> <p><i>Fabrcio Braga Soares de Carvalho, Waslon Terllizzie Araujo Lopes and Marcelo Sampaio de Alencar</i></p>	<p>The role of the tacit knowledge in developing the human resources: Case Study of the industrial Commercial chamber of KSA</p> <p><i>Othman Mousa Alageeli and Abdullah Mohamed Abdullah Alyateem</i></p>	<p>Kinect 3D Point Cloud Live Video Streaming</p> <p><i>Zainab Namh Sultani, Rana Fareed Ghani</i></p>
<p>Cognitive Vehicular Networks: An Overview</p> <p><i>Fabrcio Braga Soares de Carvalho, Waslon Terllizzie Araujo Lopes and Marcelo Sampaio de Alencar, José Valentim dos Santos Filho</i></p>	<p>Open Loop Control, Competitive Model Business Planning, and Innovation ERP</p> <p><i>Cyrus F, Nourani, Codrina Lauth, Rasmus Uslev Pedersen</i></p>	<p>Exploiting Computational Intelligence Paradigms in e-Technologies and Activities</p> <p><i>Hanaa M. Said and Abdel Badeeh Salem</i></p>

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<p>Performance Evaluation of the PWSSIM Metric for HEVC and H.264</p> <p><u>Jean Felipe F. De Oliveira, Carlos Danilo M. Regisb, Marcelo Sampaio de Alencarc</u></p>	<p>The relationship of transformational management availability with the Practice of effective communication skills: A descriptive study of KAU University</p> <p><u>Hissa Munir Ziad Al Bugami</u></p>	<p>Information Fusion and Change Point Detection in Mutual Exclusive Distributive Clustering</p> <p><u>Yashwant Singh, Urvashi Chugh</u></p>
<p>Simulation of Causal Relations of Stakeholder Management System by Using Fuzzy Cognitive Map Approach – a Comparison of Hungarian and Lithuanian Attitudes</p> <p><u>András Torma, Miklós F. Hatwagnérb, Dalia Susniene, Daiva Žostautienėd László T. Kóczye</u></p>	<p>E-commerce in Developing Countries and How to Develop Them When the Introduction of Modern Systems</p> <p><u>Adel.A.Alyoubi</u></p>	<p>Text Mining and Similarity Search using Extended Tri-gram Algorithm in the Reference Based Local Repository Dataset</p> <p><u>Ranjeet Kumar, R.C.Tripathi</u></p>
<p>Fast Forced Handover Technique for Load Balancing in Mobile WiMAX for Real-time Applications</p> <p>Ahmed Samy, Mohamed Hamdy, and Noura Semary</p>	<p>An Optimization Methodology for Container Handling using Genetic Algorithm</p> <p><u>Gamal Abdelnaser, A. Saida, El Sayed El Horbaty</u></p>	<p>A trustworthy Reputation Approach for Web Service Discovery</p> <p><u>Emad Elabd, Passent El-Kafrawy, Hanaa Fathi</u></p>

Day 3

Wednesday 22 April 2015	
8:30 – 10:00	Parallel Sessions I (Hall A, B, C)
10:00 – 10:30	Closing session and announcing for ICCMIT'16
10:30	Moving to tourism trip

Wednesday 22.04.2015

Sessions I: (08:30 -10:00)

Hall A

Modern Topics in Knowledge Management and Engineering

Dr. Nevine Labib and Dr. Tarek Gaber

Stability Analysis of the Walking Robots Motion

Marcel Migdalovicia, Luige Vladareanua, Daniela Baranb, Gabriela Vladeanua and Mihai Radulescua

Application reality of knowledge management processes practice in leaning sources centers: case study of learning sources centers in Makkah Al-Mukarramah schools in Saudi Arabia

Ahmad Alanshari Alnashri

An Efficient Segmentation Algorithm for Panoramic Dental Images

Yusra Y. Amer, Musbah J. Aqel

Developing a Computer Programming MOOC

Natalia Spyropouloua, Gerasimoula Demopouloub, Christos Pierrakeasa,b, Ioannis Koutsonikosa,b Achilles Kameasa

Hall B

Modeling and Simulations

Dr. Nashwa Elbendary and Dr. Manal Abdullah

Algebraic and k- β turbulence model comparison in the problem of the boundary layer on the walls of a rotating axisymmetric diffuser

E.I. Kurkin, V.G. Shakhov

Analysis, Synthesis and Simulation of Compact Two-channel Boost Converter for Portable Equipment Operating with a Battery or Solar Cell

Walid Emar, Zayed Huneiti, Sofyan Hayajneh

Quantum Key Distribution: Simulation and Characterizations

Omer K. Jasim, Safia Abbas, El-Sayed M. El-Horbaty and Abdel-Badeeh M. Salem

Aircraft composite spoiler fitting design using the variable density model

V. M.Komarov, E. A. Kishov, E.I. Kurkin, R.V. Charkviani

Hall C

Cloud Computer and Security

Dr. Abdelaziz Almatani

Development of a Multi-Vector Information Security Rating Scale for Smart Devices as a Means for Raising Public InfoSec Awareness

Stylios Kavalaris, Fragkiskos-Emmanouil Kioupakis, Konstantinos Kaltsas, Emmanouil Serrelis

Enhanced Particle Swarm Optimization For Task Scheduling In Cloud Computing Environments

A.I.Awada, N.A.El-Hefnawyb, H.M.Abdel kader

A look-ahead-based heuristic for packing spheres into a bin: the knapsack case

Hakim AKEB