Dec 14th, 9:00 AM - 9:00 AM

Conference Program Schedule

Institute of Business Administration

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* All Timings in PST			
5th International Conference on Information and Communication Technologies, 2013 **December 14-15 2013** **IBA Main Campus, Karachi, Pakistan**			
Saturday December 14th, 2013			
***Time**	**Speaker**	**Session**	**Hall**
08:45-10:15	**Inauguration Ceremony** **Session Chair: Honourable President of Pakistan, Mr. Mamnoon Hussain**		**Governor House**
08:45-09:00	Guest & Dignitaries to be seated		
09:00-09:05	Arrival of Chief Guest: Honourable President of Pakistan Mr. Mamnoon Hussain - Received by Dean & Director, IBA Karachi		
09:05-09:10	National Anthem		
09:10-09:15	Recitation of the Holy Quran		
09:15-09:25	Welcome Address by Dean & Director, IBA Karachi		
09:25-09:35	Opening remarks by Conference Convenor - Dr. Sayeed Ghani		
09:35-09:45	Address by the The Honourable President of Pakistan		
09:45-09:50	Presentation of Conference Memorabilia to the Chief Guest and Dignitaries by the Dean & Director, IBA Karachi		
09:50-10:00	Conference Photograph		
10:00-10:15	Refreshments		
10:15	Departure of Chief Guest		
11:45	**Reconvene at IBA Main Campus**		
11:45-11:50	**Welcome Remarks - Dr. Shakeel Khoja**		**Auditorium**
11:50-12:00	**Sponsors' Speeches**		
11:50-12:00	Mr. Fawad Ateeq Barry	**Haseen Habib** - Automatic Fire Suppression Systems for IT Industry	
12:00-14:00	**Keynote Session – I**		**Auditorium**
12:00-12:30	Dr. Samhaa R. El-Beltagy	Mining Social Media and Online resources: Challenges & Opportunities	
12:30-13:00	Dr. Wan Rozaini Sheik Osman	Transformation of Malaysia through ICT Development	
13:00-13:30	Dr. Nasrullah Memon	Open Source Intelligence (OSINT): How to Create the Entire World Into Peace	
13:30-14:00	Dr. Panos Liatsis	Non-Invasive Estimation of Fractional Flow Reserve: Integrating Computed Tomography Angiography analysis and Computational Fluid Dynamics simulations	
14:00-15:00	**Prayer & Lunch**		**Lawn**
15:00-17:05	**Invited Speakers : Session I**		**Auditorium**
15:00-15:25	Dr. Athar Mahboob	ICT in Pakistani Academia: Creating High Impact Open Source Based Learning Management Systems	
15:25-15:50	Dr. Jawwad Shamsi	Cyberwar: Concepts and Trends	
15:50-16:15	Dr. A. Aziz Bhatti	Sparse Interconnection Topologies for Fault-Tolerant Neural Models of Parallel Multiassociative and Multidirectional Memories	
16:15-16:40	Dr. Amir Qayyum	Delay/Disruption Tolerant Networks Architecture and its Differences with the Conventional Networks	
16:40-17:05	Professor BS. Chowdhry	Challenges in the Reliability of WSN Communications in Smart Grid Applications	
15:00-17:00	**Intelligent Systems – I** **Session Chair: Dr. Sajjad Haider**		**M1**
15:00-15:30	**Umar Farooq**, Jason Gu	Design and Comparison of Type-1 and Interval Type-2 Fuzzy Gain Scheduling Controllers for Ball and Beam System	
15:30-16:00	**Uzma Afzal, Dr. Tariq Mahmood**	Using Predictive Analytics to Forecast Drone Attacks in Pakistan	
16:00-16:30	Dr. Ghous Buksh Narejo, **Shahyan Pervez Bharucha**	Real Time Finger Counting and Virtual Drawing Using Color Detection and Shape Recognition	
16:30-17:00	**Dr. Jawwad Shamsi**, Aarij Siddiqui, **Rabbia Hassan, Safi Siddiqui**, Rida Sattar	VDrive - A Cost-Effective Storage Solution Using Volunteer Computing with Emphasis on Security/Privacy, Availability, and Latency	
15:00-17:00	**ICT & Society I** **Session Chair: Dr. Shakeel Khoja**		**M2**
15:00-15:30	Adnan Ahmed Siddiqui, Farhan Ahmed Siddiqui, **Muhammad Raza-us-Samad**, Dr. Zubair Ahmed Shaikh	Community Health Information System - Focusing Pakistan	
15:30-16:00	**Engr. Reema Qaiser Khan, Engr. Wafa Qaiser Khan, Engr. Majid Kaleem, Engr. Ali Ahmed**	A Proposed Model of a Color Harmonizer Application	
16:00-16:30	**Raheel Siddiqi**	Impact of Automated Short-Answer Marking on Students' Learning: IndusMarker, a Case Study	
16:30-17:00	Ejaz Ahmed, Suleman Khan, Ibrar Yaqoob, Abdullah Gani, **Farrukh Saleem**	Multi-Objective Optimization Model for Seamless Application Execution in Mobile Cloud Computing	
17:00-17:30	**Tea**		**Lawn**

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Sunday December 15, 2013			
***Time**	**Speaker**	**Session**	**Hall**
09:00-09:10	**Sponsors' Speech**		**Auditorium**
09:00-09:05	Mr. Shahid Khan	**HP** - The New Style of IT	
09:05-09:10	Mr. Rizwan Rahsid	**Addvantum** - Improved Service Delivery in Universities through use of Technology	
09:10-10:25	**Keynote Session – II**		**Auditorium**
09:10-09:35	Dr. Akhtar Kalam	The role of Communication Technology in the Smart Power Grid environment of the 21st Century	
09:35-10:00	Dr. Rui Neto Marinheiro	Towards Ubiquitous Heterogeneous Mobile Networks	
10:00-10:25	Dr. Javed I. Khan	Does Sequence Of Presentation Matters? Study Of Learning Phenomena By A Computational Model Of Episodic Comprehension	
10:25-11:00	**Tea**		**Lawn**
11:00-14:00	**Invited Speakers: Session II**		**Auditorium**
11:00-11:30	Dr. Sharifullah Khan	Integrating Institutional Repositories Metadata into the Semantic Web	
11:30-12:00	Dr. M. Shahid Shaikh	Data Clustering Techniques with Applications to Document Clustering	
12:00-12:30	Dr. Muhammad Abdul Qadir	Big Data and the Semantic Web	
12:30-13:00	Dr. Ashraf Iqbal	Providing Quality Education in the Katcha of Sind	
13:00-13:30	Dr. Tariq Mahmood	The Apache Hadoop Ecosystem: Foundation for Big Data Analytics	
11:00-14:00	**Networks - I** **Session Chair: Dr. Sayeed Ghani**		**M1**
11:00-11:30	**Ahmed Qaddus**, Ahsan Ishfaq, Ali Mustafa	A Novel Solution Based on Cognitive Heterogeneous Networks for Removing Black Spots in TETRA Coverage Area	
11:30-12:00	Temoor Saeed, Saad Ahmad Khan, **Usman Tariq,** Zubair Ahmad Khan	Predictive activation for localization using minimal data-fusion in MANETs	
12:00-12:30	Shakeel Durrani, **Imran Jattala**, Junaid Farooqui, Naila Shakeel, Mohsin Murad	Design and Development of Wireless RTU and Cybersecurity Framework for SCADA System	
12:30-13:00	**Raheel Siddiqi**	Improving the Quality of Streaming Video through Dynamic Chrominance Adjustment	
13:00-13:30	**Mahwish Anwar**	Virtual Firewalling For Migrating Virtual Machines In Cloud Computing	
13:30-14:00	**Zeeshan Javaid**, Imran Ijaz	Secure User Authentication in Cloud Computing	
11:00-11:30	**Intelligent Systems II** **Session Chair: Dr. Hisham bin Zubair**		**M2**
11:00-11:30	**Noman Mazher**, Imran Ashraf, Ayesha Altaf	Which Web Browser Work Best for Detecting Phishing?	
11:30-12:30	**ICT & Society II** **Session Chair: Dr. Hisham bin Zubair**		**M2**
11:30-12:00	**Sabeen Jamil, Falak Zehra, Rabab Naqvi, Shelina Bhamani**	Impact of Facebook Intensity on Academic Grades of Private University Students	
12:00-12:30	**Eram Abbasi**, Kashif Abbasi	Business Process Modeling and Decision Model Integration	
14:00-15:00	**Lunch and Prayers**		**Lawn**
15:00-17:00	**Closing Ceremony** **Session Chair: Honourable Professor Dr. Atta-ur-Rahman**		**Auditorium**
15:00-15:15	Guests to be seated		
15:15-15:25	Arrival of Chief Guest: Honourable Professor Dr. Atta-ur-Rahman		
15:25-15:35	Tilawat		
15:35-15:50	Closing Remarks by Dean & Director, IBA Karachi: Dr. Ishrat Husain		
15:50-16:00	Remarks by Conference Convenor and Associate Dean FCS, IBA Karachi: Dr. Sayeed Ghani		
16:00-16:20	Address by Chief Guest		
16:20-16:50	Presentation of Souvenirs by Chief Guest		
16:50-16:55	Presentation of Conference Memorablia by the Dean & Director to the Chief Guest		
16:55-17:00	Conference Photograph		
17:00-17:30	**Refreshments**		**Lawn**
17:30	**Chief Guest Departs**		
	Closing		