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Nov 16th, 9:00 AM - 9:00 AM

Conference Program Schedule

Institute of Business Administration

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Day 1 - Saturday, 16-Nov-2019			
Inaugural & Keynote Session I			
JS Auditorium			
	or IBA		
	Dr. Murtaza Haider		
Refreshments			
Keynote Session II			
JS Auditorium			
·	Dr. Muhammad Imran		
	Dr. Adnan Noor Mian		
Tutorial I			
Lab 3 (Aman Tower, 3rd floor)			
Dr. Bilal Khalig			
·	nods		
Application to Industry Problems			
Pravers / Lunch			
Session Chair: Dr Shahid Shaikh			
ance Analysis of ECG Big Data using Apache Hive and Apache Pig	Mudassar Ahmad, Safina Kanwal, Marium Cheema, and Muhammad Asif Habib		
e Visualizer - An Educational Online Tool for Learning Trade	Naeem Iqbal and Rizwan Mehmood		
	Muhammad Saddam Khokhar, Keyang Cheng, Misbah Ayoub, Zakria Jamali, and Lubamba Kasangu Eric		
Analysis of Research Articles (CARA)	Bilal Hayat Butt, Daniyal Faquih, Muhammad Hammad, and Saad Nasir		
based Internet Accessible Infant Incubator	Shehla Inam, Muhammad Farrukh Qureshi, Faisal Amin, Muhammad Akmal, and Muhammad Ziaur Rehman		
Technical Papers Session II - IoT, Blockchain, & Finte	ch		
in based Secure Crypto-currency system with Quantum Key	Muhammad Taimour Azhar, Muhammad Burhan Khan, and Asim-Ur-Rehman		
	Behraj Khan and Tahir Syed		
Psychological Capital and Sustained Competitive Advantage of	Wafa Khurram, Syed Khurram Jafri, Muhammad Fiaz, and Amir Ikram		
nt Trash Bin (ITB) with Trash Collection Efficiency Optimization	Hamza Sohail, Saif Ullah, Asim Khan, Omar Bin Samin, and Maryam Omar		
ehensive Literature Review of Data Encryption Techniques in	Muhammad Sheraz Mehmood, Muhammad Rehman Shahid, Abid Jamil, Rehan Ashraf, Toqeer Mahmood, Aatif Mahmood, Nadeem Ali, and Arfa Hassan		
Technical Papers Session III - Computer Vision			
Room C9 (Aman Tower, 3rd floor)			
ssistance for Motor Neuron Disease (MND) Patients Using Real-	Zaryab Aslam, Aisha Zahid Junejo, Aarish Memon, Ali Raza, and Juveria Aslam		
nensive and Comparative Study of Drowning Detection and	Muhammad Aftab Hayat, Goutian Yang, Atif Iqbal, Muhammad Mateen, and Adeel Saleem		
	Reynote Session II JS Auditorium 2: How future networks will become proactive? - Machine to solve a pertinent engineering challenge 3: Improving IoT Cellular Networks using Machine Learning Tutorial I Lab 3 (Aman Tower, 3rd floor) Dr. Bilal Khaliq Simple to Advanced Forecasting Meth Application to Industry Problems Prayers / Lunch Technical Papers Session I - Data Science Lecture Hall A (Aman Tower, 12th floor) Session Chair: Dr Shahid Shaikh ance Analysis of ECG Big Data using Apache Hive and Apache Pig e Visualizer - An Educational Online Tool for Learning Trade mension Projection For Non-Linear Data Via Spearman on Analysis (MD-SCA) Analysis of Research Articles (CARA) based Internet Accessible Infant Incubator Technical Papers Session II - IoT, Blockchain, & Finter Lecture Hall B (Aman Tower, 11th floor) Session Chair: Dr B.S. Chowdhary ain based Secure Crypto-currency system with Quantum Key tion Protocol in in Public Finance and Taxation: A Systematic Review Psychological Capital and Sustained Competitive Advantage of thal SMEs: Mediating role of Transformational Leadership Int Trash Bin (ITB) with Trash Collection Efficiency Optimization T Sensing Pehensive Literature Review of Data Encryption Techniques in Imputing and IoT Environment Technical Papers Session III - Computer Vision		

		Sand hin Sami Abdul Mugaat and		
3:10 - 3:30	A Novel Image Dehazing and Assessment Method	Saad bin Sami, Abdul Muqeet, and Humera Tariq		
3:30 - 3:50	Automated Sorting and Grading of Agricultural Products based on Image Processing	Hafiz Muhammad Tayyab Abbas, Usama Shakoor, Muhammad Jaleed Khan, Mushtaq Ahmed, and Khurram Khurshid		
3:50 - 4:10	Malaria Cell Identification from Microscopic Blood Smear Images	Muhammad Uzair Adamjee and Sayeed Ghani		
	Doctoral Consortium			
	Room C10 (Aman Tower, 3rd floor)			
2:30 - 3:00	Zarmeen Nasim			
3:00 - 3:30	Samreen Kazi			
3:30 - 4:00 4:00 - 4:30	Furqan Essani Nasir Uddin			
4:30 - 5:00	Afshan Ejaz			
	Tutorial II Lab 3 (Aman Tower, 3rd floor)			
2:30 - 4:50	Dr. Murtaza Haider Inferring 'causal' impacts from Time Series Analysis			
Keynote Session III Lecture Hall A (Aman Tower, 12th floor)				
5:00 - 5:40	Keynote 4: Whirlwind tour of decentralized finance and blockchain	Dr. Gus Gutoski		
5:40 PM	Refreshments (11th floor, Aman Tov	ver)		
	Day 2 – Sunday, 17-Nov-2019 Keynote Session IV			
	Lecture Hall A (Aman Tower, 12th floor)			
9:30 - 10:10	Keynote 5: Environmental sensing using WiFi signals	Dr. Momin Ayub Uppal		
10:10 - 10:50	Keynote 6: Cyber Security Auditing and Evaluation: A Challenge for Every Organization	Dr. Haider Abbas		
10:50 - 11:20	Refreshments (11th floor, Aman Tow	ver)		
Keynote Session V Lecture Hall A (Aman Tower, 12th floor)				
11:20 - 12:00	Keynote 7: Speech over Simple Phones: The Internet of the Orals	Dr. Agha Ali Raza		
12:00 - 12:40	Keynote 8: 3GPP-IMS Compliant End-to-End Mobile IPTV Solution for	Dr. Amir Qayyum		
12:40 - 2:00	4G/LTE Networks Prayers / Lunch	11		
12.40 - 2.00	Technical Papers Session IV - Artificial Intelligence			
	Lecture Hall A (Aman Tower, 12th floor) Session Chair: Engr. Parkash Lohana			
2:00 - 2:20	Optimal Illumination of Arbitrary Rooms Using Genetic Algorithm	Aiman Khan, Syed Sami Murtaza, and Syeda Saleha Raza		
2:20 - 2:40	A New Perspective towards Analysis of Human Facial Expression Using Supervised Classification Algorithms	Tahreem Iqbal and Sobia Tariq Javed		
2:40 - 3:00	The Effect of Website Design Artifacts and Emotions on Behavioral Purchase Intention in M-Commerce	Nabeela Ashraf, CM Nadeem Faisal, Sohail Jabbar, Muhammad Asif Habib, Iqra Kiran, and Moneeb Ahmed		
3:00 - 3:20	Skin Detection based Pornography Filtering using Adaptive Back Propagation Neural Network	Muhammad Sajjid Farooq, Muhammad Adnan Khan, Sagheer Abbas, Atifa Athar, Muhammad Nadeem Ali, and Arfa Hassan		
3:20 - 3:40	Customizable algorithm for university timetabling and scheduling	Hira Ansari, Amsa Aijaz, Vijay Kumar, Masood Junejo, Saeed Shah, Muhammad Saad, Zahid Hussain Khaskheli, Qasim Ali Arain, and Imran Memon		

	Technical Papers Session V - Social Computing & Informatio	n Retrieval		
Lecture Hall B (Aman Tower, 11th floor) Session Chair: Dr Tariq Rahim Soomro				
2:00 - 2:20	Towards ontology editing, querying and visualization in .net environment	Noman Islam and Zubair Shaikh		
2:20 - 2:40	An Ontology-based Knowledge Management Model for e-Recruitment utilizing MOOCs Data	Zainab Javed, Hareem Qazi, and Shakeel Ahmed Khoja		
2:40 - 3:00	Comparative analysis of Mobile Application Testing and Crowd Source Software Testing	Gul Bano, Qasim Ali, Sunbul Sajid Khuwaja, Isma Farah, Paras Lal, Imran Memon, and Asma Zubedi		
3:00 - 3:20	Role of Social Media Marketing Activities in Creating University Brand Image and Reputation: The Mediating Role of Customer Value Co-creation Behavior	Muhammad Fiaz, Amir Ikram, Arooj Basma, Zainab Tariq, Syed Khurram Ali Jafri, and Wafa Khurram		
3:20 - 3:40	How Workaholic Employees thrive in the Employee Involvement climate	Muhammad Asim Shahzad, Dong Jun, Qandeel Hassan, and Rabbia Zafar		
Technical Papers Session VI - Networks				
Room C9 (Aman Tower, 3rd floor) Session Chair: Dr Syed Hyder Abbas Musavi				
2:00 - 2:20	Evaluation of video streaming capacity of UAVs with respect to channel variation in 4G-LTE Surveillance Architecture	Muhammad Naveed, Sameer Qazi, Bilal A. Khawaja, and Muhammad Mustaqi		
2:20 - 2:40	Performance Enhancement of Snort IDS through Kernel Modification	Sabir Ali Changazi, Imran Shafi, Khaled Saleh, M Hasan Islam, Syed Muzammil Hussain, and Atif Ali		
2:40 - 3:00	On the Study of SDN for Emulating Virtual LANs	Abdul Hameed and Muhammad Wasim		
3:00 - 3:20	Dynamic Cloud Resources Allocation	Saad Sultan, Abdullah Asad, M. Abubakr, Suleman Khalid, Shahab Ahmed, and Aamir Wali		
3:20 - 3:40	HPC as a Service: A naïve model	Hamza Ali Imran, Saad Wazir, Ahmed Jamal Ikram, Ataul Aziz Ikram, Hanaif Ullah, and Maryam Ehsan		
3:40 - 4:00	Fault Signal Detection of Linear Actuators based on Intelligent Remnant Filters	Naveed Riaz, Syed Irtiza Ali Shah, Faisal Rehman, Syed Omer Gilani, and Emad- udin		
	Tutorial III			
	Lab 3 (Aman Tower, 3rd floor)			
2:00 - 4:00	Dr. Muhammad Imran Research Areas in 5G and Telecom			
	Closing Ceremony			
4:00 4:05	Lecture Hall A (Aman Tower, 12th floor)			
4:00 - 4:05 4:05 - 4:15	Tilawat Clasing Remarks			
4:05 - 4:15 4:15 - 4:45	Closing Remarks Presentation of Souvenirs to Keynote & Invited Speakers			
4:45 - 4:55	Vote of Thanks by Conference Chair			
4:55 - 5:00	Photo Session			
5:00 PM	Refreshments (11th floor, Aman Tower)			
3.00 PIVI	kerresilinents (11th floor, Aman Tower)			