ICET 2018 Progran

Day 1: 21st November, 2018

9:00-9:30		**Registration**			
9:30-10:15		**Inaugural Session (Noor Hall)**			
10:15-11:00		**Keynote Session (Noor Hall) Cyber Security Threats in the Blockchain Era, Speaker: Dr. Vallipuram Muthukkumarasamy (Griffith University, Australia)**			
11:00-11:20		**Tea break**			

	Id	**Session 1(Machine Learning) (Noor Hall) [20 mins each]**		Id	**Session 2(Machine Learning/ Information Systems) (Xian Hall) [20 mins each]**
11:20-13:20					
11:20-11:40	77	Hussain Khawaja, Saira Qamar and Mirza Beg	Domain Specific Emotion Lexicon Expansion	4	Muhammad Zeeshan Khan, Muhammad Ahmed Hassan, Saleet Ul Hassan and Muhammad Usman Ghani Kha. / Semantic Analysis of News Based on the Deep Convolution Neural Network
11:40-12:00	96	Muhammad Zeeshan Khan, Summra Saleem, Muhammad Ahmed Hassan and Muhammad	Learning Deep C3D Features For Soccer Video Event Detection	5	Saira Jabeen, Gulraiz Khan, Humza Naveed, Muhammad Zeeshan Khan and Muhammad / Video Retrieval System Using Parallel Multi-Class Recurrent Neural Network Based on Video Description
12:00-12:20	105	Waqar Ali, Zobia Rehman and Tanveer Ahmed	Detection of Plagiarism in Urdu Text Documents	8	Marium Nafees, Hafsa Dar, Ikram Ullah Lali and Salman Tiwana / Sentiment Analysis of Ploarity in Product Reviews in Social Media Data
12:20-12:40	154	Bilal Khalid Dar and Huniya Shahid	Fog Computing based Automated Accident Detection and Emergency Response System using Android	147	Ubaid Ur Rehman / Feasibility and Challenges of the Demand Side Management Implementation in Pakistan
12:40-13:00	172	Muhammad Arslan, Christophe Cruz and Dominique Ginhac	Understanding Worker Mobility within the Stay Locations using HMMs on Semantic Trajectories	166	Nusrat Shaheen, Dr. Basit Raza and Ahmad Kamran Malik / A CBR Model for Workload Characterization in Autonomic Database Management System
13:00-13:20	187	Amir Iqbal, Waqas Qazi, Naeem Shahzad Shahzad and Majid Nazeer	Identification and mapping of coral reef using Landsat 8 OLI in Astola Island, Pakistan coastal ocean	179	Fayyaz Ali and Shah Khusro / Player Ranking: A Solution to the Duckworth/ Lewis Method Problems

13:30-14:30	**Lunch Break**	

		Session 3 (Image Processing / Software Testing) (Noor Hall) [20 mins each]
14:30-15:30		
14:30-14:50	87	Samiullah Ullah, Najmul Hassan and Naeem Bhatti / Temporal Superpixels based Human Action Localization
14:50-15:10	145	Muhammad Awais Arshad, Saqlain Ahmad, Muhammad Junaid Afzal and Syed Ali Abbas Kazmi / Scenario Based Performance Evaluation of Loop Configured Micorgrid Under Load Growth Using Multi Criteria Decision Analysis
15:10-15:30	162	Aisha Liaqat and Muddassar Azam Sindhu / A Metamorphic based Approach for Testing Chess Game
15:30-16:00		**Tea Break**

	Id	**Session 4 (Info Systems, Cyber Security, Cloud Comp) (Noor Hall) [20 mins each]**		Id	**Session 5(Bio Engineering & Bio-Informatics) (Xian Hall) [20 mins each]**
16:00-17:20					
16:00-16:20	27	Zunaira Sattar, Shazia Riaz and Shafia Liaqat	Challenges of Cybercrimes to Implementation of Legal Framework	10	Basit Ismail and Momina Moetesum / Automated Detection and Quantification of Erythrocytes and Leukocytes from Giesma Stained Images of Peripheral Blood Smears
16:20-16:40	59	Umar Ayaz, Tayyaba Abdul Haq, Saba Taimour, Khwaja Mansoor and Saba Mahmoo	An Enhanced Biometric based RFID Authentication Scheme Defending Against Illegitimate Access	58	Anam Rasool, Muqudas Rafiq, Aisha Nasir and Faisal Kashif / Continuous and Noninvasive Blood Pressure Estimation by Two-Sensor Measurement of Pulse Transit Time
16:40-17:00	49	Khola Maryam, Muhammad Sardaraz and Muhammed Tahir	Evolutionary Algorithms in Cloud Computing from the Perspective of Energy Consumption: A Review	73	Muhammad Adeel Hafeez, Sadia Shakil and Sobia Jangsher / Stress Effects on Exam Performance using EEG
17:00-17:20	148	Maryam Iqbal and A Mahmood	Structured Uncerianty Modeling, Control Synthesis & Tracking of Coordinated Fingers Movemen		
		End of Day 1			