

NTICT 2018 Conference Program

Schedule DAY – 1: Tuesday 2nd / Oct. / 2018

Time (Hrs)	Venue	Program	Duration
8:00	Main Hall	Conference Registration and Badge Collection	60 Min
9:00		Open Ceremony Welcome Speech of General Chairman of NTICT 2018-Professor Abbas M.AL-Bakry President of UOITC	
10:00		Speech of HE Professor(or Representative) Abdulrazzaq AL-Issa The Minister of Higher Education and Scientific Research	
Keynote Speech Chair : Asst.Prof Dr. Kadhum B. Al Janabi Asst. Dr. Alaa A. Abood			
11:00		Asst. Prof Modafar Ati Abu Dhabi Smart City	
		The French Research Team	
Coffee Break			
		Communication Application + E-Learning Session (Chair: Asst. Prof Dr. Hala Bahjat) (Asst.: Dr. Thakir M. Nael)	
12:00-12:30	Main Hall	1. Modulation Mapping Influence in Coherent Optical OFDM System for Long Haul Transmission (Leqaa Abdulsattar)	20 Min of Presentation + 10 Min of Q&A
12:30-13:00		2. Implementation of Augmented Reality in the Teaching of Young Children (Modafar Ati, Hamis Abdullahi, Kamil Kabir, Masud Ahmed)	
		System and Network Security Session (Chair: Asst. Prof Ahmed A. Hashim) (Asst.: Dr. Ali Tarish)	
12:00-12:30	Second Hall	1. A new RGB image Encryption based on DNA encoding and multi Chaotic Maps (Sarab M. Hameed, Ibtisam A.Taqi)	20 Min of Presentation + 10 Min of Q&A
12:30-13:00		2. An Efficient E-ticket Fare Scheme for Passengers Based-on the Distance Traveled between Entry Point and Exit Point (Sattar J Al-Saedi)	
13:00-13:30		3. A robust blind digital 3D model Watermarking algorithm using mean curvature (zainab qudsi, Shaimaa shaker, Nazhat abdulrazzque)	
Lunch Break			
End of Day 1			

Schedule DAY – 2: Wednesday 3rd / Oct. / 2018

Time (Hrs)	Venue	Program	Duration
Keynote Speech Chair: Asst. Prof. Dr. Mouaid Sahib Asst. Dr. Ahmed Sabah			
		Asst. Prof. Ahmed Abdul Jawad Internet of Things (IoT) will change lives	
		Hoshang Kolivand Augmented /Virtual Reality	
Computer Vision (Chair: Asst. Prof Dr. Loay E. George) (Asst.: Dr. Hussein M. Abdul Redha)			
10:00-10:30	Main Hall	1. Enhanced Ensemble Technique for Optical Character Recognition (Imad Habeeb)	20 Min of Presentation + 10 Min of Q&A
10:30-11:00		2. Automatic Fingerprint Classification Scheme Using Template Matching With New Set Of Singular Point-Based Features (Alaa Alshammari, Ghazali Sulong, Nada Kaittan, Sabine Peters)	
11:00-11:30		3. Human Skin Color Detection Using Bayesian Rough Decision Tree (Ayad Abbas)	
11:30-12:00		4. Offline Signature Recognition using Centroids of Local Binary Vectors (Nada Najeel, Loay George)	
12:00-12:30		5. Experiments with emotion recognition using PPM compression (Amer Al-Mahdawi, William Teahan)	
Computer Networks Session (Chair: Asst. Prof. Dr. Mahdi N. Jasim) (Asst.: Dr. Intisar Al-Mejibli)			
10:00-10:30	Second Hall	1. Performance and Energy Consumption Prediction of Randomly Selected Nodes in Heterogeneous Cluster (Ahmed Fanfakh, Sara Kadhum Idrees)	20 Min of Presentation + 10 Min of Q&A
10:30-11:00		2. Data Transmission Protocol for Reducing the Energy Consumption in Wireless Sensor Networks (Ali Kadhum Idrees, Mahdi Abed Salman, Rafal Nasser Abbas)	
11:00-11:30		3. Clustering an Unstructured P2P Networks Using a Termite Hill Building Model (Hazim Aburagheef, Safaa O. Al-Mamory)	
11:30-12:00		4. A Comprehensive Review for RPL routing protocol in Low Power and Lossy Networks (Ali Kadhum Idrees, Athraa J. Hasan Witwit)	

		Machine Learning and Intelligent Control Session (Chair: Asst. Prof. Dr. Suha Hadi) (Asst.: Dr. Nael A. Mohammed)	
10:00-10:30	Third Hall	1. Multi-Objective Feature Selection: Hybrid of Salp swarm and Simulated Annealing Approach (Muntadher Khamees, Abbas Albakry, khalid Shaker)	20 Min of Presentation + 10 Min of Q&A
10:30-11:00		2. The Investigation and Development of Convergence Performance of Swarm-Based Multiobjective Optimization Method (Intisar K. Saleh, Ufuk Ozkaya, Qais F. Hasan)	
11:00-11:30		3. Implementation of Nonlinear PID Neural Controller for Controlling Depth of Anesthesia (layla hattim, Ekhlal Karam, Abbas Issa)	
11:30-12:00		4. Adaptive Sliding Mode Kinematic Trajectory Tracking Controller (basma saleh)	
		Lunch Break	
		End of Day 2	