# ACM - 5<sup>th</sup> International Conference of Computing for Engineering and Sciences 20 - 22 July 2019

# **ICCES'2019 Conference Program**

## Saturday 20 July

12.30 – 14.00 Welcome Reception and Registration

## 14.00 Opening Conference

14:15: Omer K. Jasim. University of Fallujah, Iraq. New trend of Cloud computing Security Algorithms

#### **ORAL SESSION A**

Time	Id	Authors	Title
14.00	4	·	SALIENCY ASSESSMENT USING SELECTIVE FEATURES BASED ON ENTROPY AND WAVELET TRANSFORM
14.15	8	Hana Esmaeel, Noor Abbood and Aumama Farhan	Mobile Quiz on Android Platform (MQAP)
14.30		Ridha Ilyas Bendjillali, Mohammed Beladgham and Khaled Merit	Face Recognition Based on DWT Feature for CNN
14.45	11	Khaled Merit and Imane Haouam	Fingerprint Authentication by wavelets
15.00	12	Khaled Merit, Mohammed Beladgham and Ridha Ilyas Bendjillali	Improving QoS of VoIP over 4G LTE
15.15			Deep Learning Approaches: an overview and application in video surveillance

### 15.30 Coffee break

#### **ORAL SESSION B**

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Time	Id	Authors	Title		
16.00	1 3	Rokia Bouzidi, Fahima Nader, Rachid Chalal and Arezki Bendou	An architectural framework for gamified information systems		
16.15	21	Mostefa Hamdani, Youcef Aklouf and Hadj Ahmed Bouarara	Improved fuzzy Load-Balancing Algorithm for Cloud Computing System		
16.30	24	Aouidi Samira, Mahnane Lamia and Hafidi Mohamed	Towards a semantic social approach to enrich the learner's profile in human learning environments.		
16.45	32	Abdelhak Etchiali, Fethallah Hadjila and Mohammed Merzoug	QoS Uncertainty Handling for an Efficient Web Service Selection		
17.00	138	Boulkamh Chouaib, Derdouri Lakhdar and Zendaoui Lokmane	Smart Home Energy Management System Architecture Using IoT		
17.15	46	Lotfi Baidar, Abdellatif Rahmoun, Pascal Lorenz and Miloud Mihoubi	Whale Optimization Approach for Optimization Problem In Distributed Wireless Sensor Network		
17.30	47	Zemni Makrem, Ben Mabrouk Anouar, Jallouli Malika and Mahjoub Mohamed Ali	ECG Signal Processing with Haar-Schauder Multiwavelet		
17.45	19	Nadia Lachtar	songs recommendation		

# Sunday 21 July

**ORAL SESSION C** 

**08:00**: Abderazek Ben Abdallah. University of Aizu, Japan. The Future of Machine Learning: Neuromorphic Chips

Time	Id	Authors	Title
09. 00	26	Ibranima Diop, Youssou Dieng, Youssou Faye and Camir Augustin Malack	Decrease the number of patients lost to follow-up in the monitoring of PLHIV in cross-border areas between The Gambia, Senegal and Guinea Bissau
09. 15	45	Abdelweheb Gueddes and Mohamed Ali Mahjoub	e-SAAD system: Ontologies based approach for home Care Services platform
09. 30	W_ru	YUSIF AHMED Albayati, Omer K. Jasim Mohammed, Konstantin Simonov	Evaluating of Tissue Germination and Growth Rate of ROI on Implants of Electron Scanning Microscopy Images
09. 45	w3_19	Ahmed Subhi Abdalkafor University of Anbar	
10. 00	17	Abdelhamid Lebal and Abdelouahab Moussaoui	ECG signals arrhythmia classification using a deep Auto-Encoder Neural Network and Daubechies Wavelet-Transform
10. 15	25	Mahmoud Chaira	Security for Internet of Things: A State of the Art on existing Protocols and Open Research Issues
10. 30	16	Abdennour Sebbagh, Sihem Kechida and Mohammed Aidoud	Maneuvering Target Tracking with Bearings-Only Measurement
10. 45	23	Kahina Semar-Bitah, Chahrazed Tarabet, Meriem Mouzai and Abderrahim Chetibi	Scalable Proposed Decision Support System : Algerian economic investment support
11. 00	31	Mohammed Aidoud, Moussa Sedraoui, Chams-Eddine Feraga and Abdennour Sebbagh	Robustification of the generalized predictive law (GPC) by the implicit application of the H_∞ method
11. 15	35	Abderazek Ben Abdallah and The Vu	Low-latency Fault-tolerant Multicast Spike Routing Algorithm for 3D-NoC-Based Neuromorphic Systems
11. 30	53	Ines Sbai and Saoussen Krichen	A Hybrid PSO-LS approach for solving the Two-Dimensional Bin Packing Problem with weight capacities constraint: A case study

## 12.00 Lunch

## **ORAL SESSION B**

Time	Id	Authors	Title
14. 00	126	Soufiane Khedairia, Imene Houari, Manel Abbabsia and Mohamed Khadir	A Clustering Ensemble Approach Based on Incremental Learning
14. 15	56	Oumar Sy	Ontology-based materialized views for reverse engineering
14. 30	49	Youssou Faye	New Node Access Control Scheme for Wireless Sensor Network
14. 45	55	IFrancisco Filgenio and Iosephine Hela ( 1117	Assessing E-Learning Applications as an Effective Tool in Engaging Auditory Processing Disorder learners for Educators
15. 00	57	IIOV Kea and Iosennine Dela Criiz	Chicken Farm Monitoring System Using Sensors and Arduino Microcontroller
15. 15	w_1	IAhmed Hadi Ali and Omer K. Jasim Mohammad	Impacting of the E- Platforms on the 4.0th Industrial Educational Revolution
<b>15. 30</b>	w_2	Firdews Alsalman and Aseel Ali	Estimation Effort using Developed Cat Swarm Optimization

# Monday 22 July / Participants Departure