



**International Conference on Advanced Computer Science Applications and Technologies
(ACSAT 2018)**

Tentative Program

Day 1 (Tuesday, 11 December 2018):

8.30 am	Registration
9:00 am	Quran Recitation and Dua'
	Speech by Honorary Chair
	Speech by General Chair
9:45 am	Photo session
10:00 am	Tea break
10:15 am	Keynote Speaker 1 Tengku Mohd Azzman Shariffadeen
10:40 am	Keynote Speaker 2 Prof Dato Dr. Norbik Bashah Idris
11:05 am	Keynote Speaker 3 Prof. Dr. Mohamed Essaaidi
11:30 pm	Keynote Speaker 4 Prof Dr. Tawfiq A. Al-Assadi
11:55 pm	Q & A session
12:30 pm	Lunch and prayers
1:30 pm	Session 1 (Room 1,2)
3:00 pm	Tea break
3.30 pm	Session 2 (Room 1)

Day 2 (Wednesday, 12 December 2018):

9.00 am	Session 3 (Room 1 & 2)
10.30 am	Tea break
11.00 am	Session 4 (Room 1)
1.00 pm	Closing Ceremony
1.15 pm	Lunch and Salat

ORGANIZER'S OFFICE:

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2nd Floor, Block C Excella Business Park, Jalan Ampang Putra,
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Session 1, Monday, 11 December 2017

Room 1 (2:30 pm – 5:30 pm)

<i>Paper ID</i>	<i>Presenter's Name</i>	<i>Paper's Title</i>
1	Ali & Aydam	Convert Gestures of Arabic Numbers into Voice
2	Abedulridha	Pairwise DNA Sequence Alignment using Multi-Zones Genetic Algorithm
3	Hussain & Saeed	Fuzzy logic For Defect Detection of Radiography Images
4	Ali	Software Defined Network (SDN) Security Against ARP Poisoning Attack
5	Saleh	Improving communication Reliability in Vehicular Networks using Diversity techniques
6	Hussain & Saeed	Defect Detection Based Optimized Threshold of Decision Tree
7	Al-Sultany & Abbood	Academic Authors Trends Determination using Topic Clustering
8	Al-Sultany & Abbood	Conferences events Suggestion using Ranked based HITS Algorithm
9	Al-Sultany & Abd Al Ameer	Locations Ranking using PageRank Algorithm
10	Assi	Iterated Stimulation Artificial Recognition Immune System
11	Al-Assadi	Trajectory Extraction, Simplification and Representation Based on Phase Correlation and Dynamic Chain Code for Forward Facing Camera
12	Fayadh	A Suggested Approach to Model the Air Traffic Management Systems
13	Sadiq, Raheem & Abbas	Robot Arm Trajectory Planning Optimization based on Integration of PSO and A* Algorithm
14	Hassan, Nihad & Nife	The Internet of Things Privacy

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Room 2 (2:30 pm – 5:30 pm)

<i>Paper ID</i>	<i>Presenter's Name</i>	<i>Paper's Title</i>
15	Sheikh Abdul Aziz, Auyphorn, Hamzah & Othman	Types of Digital Games with Islamic Values
16	Jarrah Al-Zubaidy	Enhancing Associative Classification Technique for Spam Detection
17	Mahdi & Nawa	Finding Overlapped Communities in Directed Network Based on Improved CONGA
18	Sulaiman, Hameed, Mahmood, Alenezi & Alsafran	Designing and Developing a DBMS for Mosul University by Using PHP my SQL
19	Hasan & Sadiq	Robot Path Planning Based on Hybrid Improved D* with PSO Algorithms in Dynamic Environment
20	Sulaiman, Ali & Hossen	A Predictive Model for the Population Growth of Refugees in Asia: A Multilinear Regression Approach
21	Aljadi, Almerhag, Eljadi & Al-Shaikhli	Enhancement of Grain-128 using variable feedback polynomials of LFSR
22	Hameed, Ahmed, Saeed & Sanaa	An Efficient Model for Increasing Reliability and Security of Internet of Things Applications in Iraq
23	Hussein	A Hybrid Approach to Design Key Generator of Cryptosystem
24	Sana, Hussein, Saeed & Hameed	Performance Analysis of Circular 16-QAM constellation for SC-FDMA Systems
25	Alkandari, Almutairi & Aldabbagh	Multi-Sensor Leakage Detector Robot for Nuclear Radiation and Chemicals
26	Hassan, Ibrahim & Nihad	Proposed a Robust multiple Color Image Watermarking Using Discrete Wavelet Transform Based Technique
27	Al-Enezi, Aldabbagh, Taha Al Shaikhli, & Alwuhaib	The influence of Internet and social media on purchasing decisions in Indonesia and a comparison between Indonesia and Kuwait
28	AL-Murieb	Track Management: Manage Object Birth and Death States Using Nearest Neighbour Technique

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Session 2, Monday, 11 December 2017

Room 1 (3:30 pm – 5:30 pm)

<i>Paper ID</i>	<i>Presenter's Name</i>	<i>Paper's Title</i>
29	Ali	Resource Description Framework Representation for Transaction Log File
30	Manaa & Jwdha	A Robust Documents Secure Approach using Blowfish Algorithm in the Cloud Computing
31	Al-Fatlawi & Ali ISRAA HADI	Video's Cut Transitions Detection Based on Multiple Features
32	Al-Sultany & Abd Al_Ameer	Geotagged Photos Clustering using Adapted DBSCAN Algorithm
33	Khudhair & Hasson	Multi Objective Optimization Model for Coverage and Connectivity in WSNs
34	Mohamad Ali	Health Information System (HIS) Survival Framework
35	Alkhuwaylidee	Extended Unified Theory Acceptance and Use Technology (UTAUT) for E-learning
36	Almutairi, Alkandari & AlOmairi	Products Searching and Locating Service System in IOS Mobile using EAN Barcode and GPS technology
37	Al-Khayyat & Al-Shaikhli	Increasing the runs in compressed data using a dedicated Move to Front algorithm
38	Aldabbagh, Sulaiman, Al- Enezi & Alhatem	Intensive Comparison between Bitcoin and Ethereum
39	Matter, Al Shaikhli & Hashim	Theoretical Review of routing protocols used for WCNs

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Session 3, Tuesday, 12 December, 2017

Room 1 (9:00 am –10:30 am):

<i>Paper ID</i>	<i>Presenter's Name</i>	<i>Paper's Title</i>
40	Hussein & Al-Obaidi	An Improved Crow Search Algorithm for solving the Traveling Salesman Problem
41	Alkandari & Almutairi	Google Project Tango and ARCore Under the View of Augmented Reality
42	Alkandari, Almutairi & AlOmairi	Remote Radio-Frequency Vehicle System using Arduinoplatform connected with XBee
43	Rahman, Suhaimi & Shah	A Conceptual model for examining factors Influencing Cloud Computing Adoption among Bangladeshi Higher Educational Institutions
44	Habeeb, Al-Azawei & Al-A'araji	Developing a Healthcare Recommender System Using an Enhanced Symptoms-based Collaborative Filtering Technique

Room 2 (9:00 am –10:30 am):

<i>Paper ID</i>	<i>Presenter's Name</i>	<i>Paper's Title</i>
45	Aldakheel	Comparison between Bitcoin and Quarkchain
46	Alahmad	Design of a new cryptocurrency - MiCoin
47	Latif	Feasibility of IoT application for real-time healthcare for Malaysian pilgrims
48	Beroual & Al-Shaikhli	Android malwares and defense techniques
49	Samsuri	Effects of Socioeconomic Characteristics on Online Purchase Intention among Malaysians

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Session 4, Tuesday, 12 December, 2017

Room 1 (11:00 am – 1:00 pm):

<i>Paper ID</i>	<i>Presenter's Name</i>	<i>Paper's Title</i>
50	Saffiera & Hassan	Preventive and Curative Personality Profiling Based On EEG and Event-Related Potential Signals: A Literature Review
51	Sase & Hassan	Brain and artificial intelligence: From the viewpoint of spontaneous and task-evoked brain dynamics
52	Sulaiman, Aldabbagh, Al-Enezi & Alwuhaib	Vulnerabilities and Improvements on 4G/LTE and LTE-A Security: Review Paper
53	Aldabbagh, Sulaiman, Al-Enezi & Alazmi	Proposed Method to generate Involutive S-box
54	Aldabbagh, Sulaiman, Al-Enezi & Alenezi	Improving the cost of 4G/LTE Algorithm by Using OLBCA lightweight Block Cipher algorithm

Room 2 (11:00 am – 1:00 pm):

<i>Paper ID</i>	<i>Presenter's Name</i>	<i>Paper's Title</i>
55	Sheikh Abdul Aziz, Hamzah & Othman	Benefit of Digital Games from the Islamic Perspectives: Views from the Muslim Scholars
56	AL-Hashimi, Al-nidawi, Othman, Sulaiman	Evaluate Information Security Governance Frameworks in Cloud Computing environment using main and sub evaluating criteria
57	Jebur, Al-nidawi, Khorsheed & Jaafar	Intrusion Detection System: Principles, Taxonomy, Challenges and Generic Model
58	Mayuuf	The Performance of Iraqi EFL University Students in Using Computer in Learning Reduced Relative Clauses
59	Alawadhi, Al Shaikhli, Akandari & Tahir	Optimal Path Planning for Urban Vehicles Using IoT a Survey and a New Navigation Perspective
60	Aldabbagh, Sulaiman, Al-Enezi & Al-Enezi	Security of 4-bit S-boxes

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