



**Program at a Glance of the International Symposium on
Networks, Computers and Communications (ISNCC-2017)
Marrakech, Morocco - May 16-18, 2017
www.isncc-conf.org**



Date	Time	Event
Day 1 – Tuesday May 16, 2017	08:15 am – 09:00 am	Registration
	09:00 am – 09:30 am	Opening Ceremony Prof. Ashfaq Khokhar & Prof. Farid Nait-Abdesselam (General Chairs) Prof. Abderrahim Sekkaki (Local Organizing Committee Chair)
	9:30 am – 10:30 am	Keynote Speaker 1: Prof. Falko Dressler (University of Paderborn, Germany)
	10:30 am – 11:00 am	Coffee Break
	11:00 am – 12:40 pm	Session A1: Vehicular Networks
		Session A2: Big Data Analysis
	12:40 pm – 02:00 pm	Lunch
	02:00 pm – 04:00 pm	Session A3: Smart City and IoT
		Session A4: Communication and Processing I
04:00 pm – 04:30 pm	Coffee Break	
04:30 pm – 06:00 pm	Session A5: Cloud Computing and Networking	

Day 2 – Wednesday May 17, 2017	09:00 am – 10:00 am	Keynote Speaker 2: Prof. Latif Ladid (University of Luxembourg, Luxembourg)
	10:00 am – 10:30 am	Coffee Break
	10:30 am – 12:30 pm	Session B1: Software Defined Networks and Networks Virtualization
		Session B2: Security, Privacy and Anonymity I
	12:30 pm – 02:30 pm	Lunch & Best Paper Award Ceremony
	2:30 pm – 3:30 pm	Panel: Intelligence Defined Network for Future Smart Cities Chairs : Prof. Yassine Hadjadj-Aoul & Prof. Tarek Bejaoui
	3:30 pm – 4:00 pm	Coffee Break
	4:00 pm – 6:00 pm	Session B3: Next Generation Wireless Networking
7:30 pm +	Gala Dinner	

Day 3 – Thursday May 18, 2017	09:00 am – 10:00 am	Keynote Speaker 3: Prof. Eleni Karatza (Aristotle University of Thessaloniki, Greece)
	10:00 am – 10:30 am	Coffee Break
	10:30 am – 12:30 pm	Session C1: Security, Privacy and Anonymity II
		Session C2: Quality of Service in Next Generation Networks
	12:30 pm – 02:00 pm	Lunch
	02:00 pm – 03:40 pm	Session C3: Communication and Processing II
		Session C4: Advances in Wireless Communications
	03:40 pm – 04:00 pm	Coffee Break
	04:00 pm – 05:00 pm	Session C5: Cloud Computing and IoT
05:00 pm	Closing Ceremony	



Day 1 – Tuesday May 16, 2017

Time	Event
8:00 – 9:00	Registration
9:00 – 9:30	<p>Welcome & Opening Ceremony <i>Prof. Ashfaq Khokhar & Prof. Farid Nait Abdesselam (General Chairs)</i> <i>Prof. Abderrahim Sekkaki (Local Organizing Committee Chair)</i></p>
9:30 – 10:30	<p>Keynote Speaker 1: <i>Prof. Falko Dressler</i> Title: Smart Cities and the Vehicular Cloud: From Applications to Protocols and Back Chair: <i>Prof. Thomas Schwarz (Marquette University, USA)</i> Room: Atlas</p>
10:30 – 11:00	Coffee break
11:00 – 12:40	<p>Session A1: Vehicular Networks</p> <p>Room: Koutoubia 1 Chair: <i>Prof. Ahmed Meddahi (Telecom Lille, France)</i></p> <ol style="list-style-type: none"> Detection of Malicious Vehicles with Demerit and Reward Level System <i>Jihene Rezgui (College Maisonneuve, Canada) and Cédryk Doucet (College Maisonneuve, Canada)</i> Fuzzy Logic Based Traffic Surveillance System Using Cooperative V2X Protocols with Low Penetration Rate <i>Muntaser AbdulWahed Salman (University of Anbar, Iraq & Ankara Yildirim Beyazit University, Turkey); Suat Ozdemir (Gazi University, Turkey); Fatih Vehbi Çelebi (Yıldırım Beyazıt University, Turkey)</i> EVNDN: Enhanced Vehicular Named Data Networking <i>Mohamed Tarroumi (ENIG, University of Gabes, Tunisia); Issam Jabri (ENIG, University of Gabes, Tunisia)</i> Driver Behavior Quantitative Models: Identification and Classification of Variables <i>Kawtar Zinebi (Ecole Mohammadia des Ingénieurs, Morocco) ; Nissrine Souissi (Ecole Mohammadia des Ingénieurs, Morocco); Kawtar Tikito (École Nationale Supérieure des Mines de Rabat, Morocco)</i> <p>Session A2: Big Data Analysis</p> <p>Room: Koutoubia 2 Chair: <i>Prof. Rim Moussa (University of Carthage, Tunisia)</i></p>

	<ol style="list-style-type: none"> 1. Combining Real-Time Processing Streams to Enable Demand Response in Smart Grids <i>Ivana Kovacevic (Schneider Electric & University of Novi Sad, Serbia); Aleksandar Erdeljan (University of Novi Sad, Serbia); Srdjan Vukmirović (University of Novi Sad, Serbia); Nikola Dalcekovic (Schneider Electric & University of Novi Sad, Serbia); Jelena Stankovski (University of Novi Sad, Serbia)</i> 2. Multi-dimensional Database Modeling: Literature Survey & Research Agenda in the Big Data Era <i>Alfredo Cuzzocrea (University of Calabria, Italy); Rim Moussa (University of Carthage, Tunisia)</i> 3. Providing Flexible Software as a Service for Smart Grid by Relying on Big Data Platforms <i>Nikola Dalcekovic (Schneider Electric & University of Novi Sad, Serbia); Srdjan Vukmirović (University of Novi Sad, Serbia); Ivana Kovacevic (Schneider Electric & University of Novi Sad, Serbia); Jelena Stankovski (University of Novi Sad, Serbia)</i> 4. Speeding up Construction of Distributed Quadrees for Big-Data Analytics Applications using Dilated Integers and Hashmaps <i>Mayumbo Nyirenda (University of Zambia, Zambia); David Zulu (The University of Zambia, Zambia)</i> 5. An Extended IMS Framework With a High-Performance and Scalable Distributed Storage and Computing System <i>Youssef Seraoui (National Institute of Posts and Telecommunications, Morocco); Raouyane Brahim (Faculty of Sciences Ain Chock, University Hassan II, Morocco); Mostafa Bellafkih (National Institute of Posts and Telecommunications, Morocco)</i>
12:40 – 2:00	Lunch
2:00 – 4:00	<p>Session A3: Smart City and Internet of Things</p> <p>Room: <i>Koutoubia 1</i> Chair: <i>Prof. Kanae Matsui (Tokyo Denki University, Japan)</i></p> <ol style="list-style-type: none"> 1. A Recommendation System with Secondary Usage of HEMS Data for Products based on IoT technology <i>Kanae Matsui (Tokyo Denki University, Japan); Choi Hanjong (Tokyo Denki University, Japan)</i> 2. IoT Application of WSN on 5G Infrastructure <i>Sergio Huertas Martínez (Universidad Distrital Francisco Jose de Caldas, Colombia); Octavio Salcedo Parra (Universidad Distrital Francisco Jose de Caldas, Colombia); Brayan Steven Reyes Daza Universidad Distrital Francisco Jose de Caldas, Colombia)</i> 3. Pleasant Sleep Provision System during Warm Nights as a Function of Smart Home <i>Kanae Matsui (Tokyo Denki University, Japan)</i>

4. Heart Rhythm Monitoring System and IoT Device for People with Heart Problems
Byron Narvaez (Escuela Superior Politecnica del Litoral, Ecuador); Martha Villacis (Escuela Superior Politecnica del Litoral, Ecuador); Marjorie Chalen (Escuela Superior Politecnica del Litoral, Ecuador); Washington Velasquez Vargas (Escuela Superior Politecnica del Litoral, Ecuador)
5. Social Gene — A New Method to Find Rising Stars
Zhaolong Ning (Dalian University of Technology, P.R. China); Yuqing Liu (Dalian University of Technology, P.R. China); Xiangjie Kong (Dalian University of Technology, P.R. China)

Session A4: Communication and Processing I

Room: Koutoubia 2

Chair: Dr. Mohamed Lahby (University Hassan II, Morocco)

1. Antenna Array performances Improved by Double Negative Metamaterials
Khaoula Mabrouki (University of Tunis El Manar, Tunisia); Belgacem Aouadi (University of Carthage, Tunisia); Jamel Belhadj Tahar (University of Carthage, Tunisia)
2. Composite Right-Left-Handed Transmission Line in Coplanar Configuration
Bouthaina Smari (University of Carthage, Tunisia); Monther Laabidi (University of Carthage, Tunisia); Fethi Choubani (University of Carthage, Tunisia)
3. Miniaturized Printed Rectangular Monopole Antenna With a New DGS for WLAN Applications
Farouk Chetouah (Université Ferhat Abbas, Algeria); Nacerdine Bouzit (Université Ferhat Abbas, Algeria); Idris Messaoudene (Ecole Nationale Supérieure d'Informatique, Algeria); Salih Aidel (University of Bordj Bou Arreridj, Algeria); Massinissa Belazzoug (University of Bordj Bou Arreridj, Algeria); Youcef Braham Chaouche (University of Mohamed Elbachir Elibrahimi, Algeria)
4. Impact of Equalization on Hybrid Communication System for Smart Grid
Ons Ben Rhouma (Sup'Com, University of Carthage, Tunisia); Amani Aloui (University of Carthage, Tunisia); Chiheb Rebai (University of Carthage, Tunisia)
5. Standard Conformable Time Domain Diversity for DVB-T2 System
Saeed Ghazi Maghrebi (Islamic Azad University, Iran); Behnam Akbarian (Islamic Azad University, Iran)

4:00 – 4:30

Coffee break

4:30 – 6:00

Session A5: Cloud Computing and Networking

Room: Koutoubia 1

	<p>Chair: Prof. Suat Ozdemir (Gazi University, Turkey)</p> <ol style="list-style-type: none"> 1. An online approach for joint task assignment and worker evaluation in crowd-sourcing <i>Giuseppe Bianchi (University of Rome Tor Vergata, Italy); Chiara Carusi (University of Rome Tor Vergata, Italy); Lorenzo Bracciale (University of Roma Tor Vergata, Italy)</i> 2. Towards an inter-Cloud architecture in healthcare system <i>Abdesselam Ouardi (University Ibn Zohr, Morocco); Abderrahim Sekkaki (University Hassan II, Morocco); Driss Mammass (Ibno Zohr University, Morocco)</i> 3. Multi-Objective Virtual Machine Placement Optimization for Cloud Computing <i>Serap Dörterler (Gazi University, Turkey); Murat Dörterler (University Gazi, Turkey); Suat Ozdemir (Gazi University, Turkey)</i> 4. A Trust Management System Model for Cloud <i>Ahmed Ali (COMSATS Institute of Information Technology, Pakistan); Mansoor Ahmed (COMSATS Institute of Information Technology, Pakistan); Abid Khan (COMSATS Institute of Information Technology, Pakistan); Muhammad Ilyas (University of Sargodha, Pakistan); Muhammad Saad Razzaq (University of Sargodha, Pakistan)</i> 5. Assurance of QoS in the Integration of Cloud Services and Internet of Things <i>Hourieh Khodkari (Islamic Azad University, Iran); Saeed Ghazi Maghrebi (Islamic Azad University, Iran); Abbas Asosheh (Tarbiat Modares University, Iran)</i>
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Day 2 – Wednesday May 17, 2017	
Time	Event
9:00 – 10:00	<p>Keynote Speaker 2: Prof. Latif Ladid Title: IPv6-based 5G, IoT, Cloud Computing, SDN-NFV and Fog Computing Chair: Prof. Naima Kaabouch (University of North Dakota, USA) Room: Atlas</p>
10:00 – 10:30	Coffee break
10:30 – 12:30	<p>Session B1: Software Defined Networks and Networks Virtualization</p> <p>Room: Koutoubia 1 Chair: Prof. Ahmed Meddahi (Telecom Lille, France)</p> <ol style="list-style-type: none"> 1. Managing the Mobile Ad-hoc Cloud Ecosystem using Software Defined Networking Principles <i>Venkatraman Balasubramanian (University of Ottawa, Canada); Ahmed Karmouch (University of Ottawa, Canada)</i> 2. Flexibility of Managing VLAN Filtering and Segmentation in SDN Networks <i>Madjed Bencheikh Lehocine (Constantine 2 University, Algeria); Mohamed Batouche (Constantine 2 University, Algeria)</i>

3. Implementation of new broker based on the eTOM framework for dynamic supply of resources during the composition of virtual networks
Mohammed Errais (University Hassan II, Morocco); Sekkaki Abderrahim (University Hassan II, Morocco)
4. On neutrality of future networks: SDN as a baseline
Khaoula Bel Kamel (Esprit School of Engineering, Tunisia); Hana Bouafif (Esprit School of Engineering, Tunisia); Mohamed Karim Sbai (Esprit School of Engineering, Tunisia)
5. On Predicting the Residence Time of Mobile Users at Relevant Places
Abdessamed Sassi (University of Constantine2, Algeria); Salah Eddine Henouda (Biskra University, Algeria); Abdelmalik Bachir (Centre de Recherche sur l'Information Scientifique et Technique CERIST, Algeria)

Session B2: Security, Privacy and Anonymity I

Room: Koutoubia 2

Chair: Dr. Amr Ali-Eldin (Leiden University, The Netherlands)

1. An Improved BLP Model with Response Blind Area Eliminated
Liu Gang (Xidian University, P.R. China); Zhang Guofang (Xidian University, P.R. China) Zhang Runnan (Xidian University, P.R. China); Cui Juan (Xidian University, P.R. China) Wang Quan (Xidian University, P.R. China); Ji Shaomin (Xidian University, P.R. China)
2. Bayesian Decision Model with Trilateration for Primary User Emulation Attack Localization in Cognitive Radio Networks
Wassim Fassi Fihri (National Institute of Posts & Telecommunication, Morocco); Hassan El Ghazi (National Institute of Posts & Telecommunication, Morocco); Naima Kaabouch (University of North Dakota, USA); Badr Abou El Majd (University Hassan II, Morocco)
3. A Real-Time Risk Assessment Model for Intrusion Detection Systems
El mostapha Chakir (University Hassan First Settlat, Morocco); Mohamed Moughit (University Hassan First Settlat, Morocco); Youness Idrissi Khamlichi (University Sidi Mohamed Ben Abdellah Fes, Morocco)
4. A Hybrid Trust Based Intrusion Detection System for Wireless Sensor Networks
Mert Özçelik (Gazi University, Turkey); Erdal Irmak (Gazi University, Turkey); Suat Ozdemir (Gazi University, Turkey)
5. A Multi-Layer Perceptron Approach for Flow-based Anomaly Detection
Lennart van Efferen (Leiden University, The Netherlands); Amr Ali-Eldin (Leiden University & Delft University of Technology, The Netherlands & Mansoura University, Egypt)

12:30 – 2:30	Lunch & Best Paper Award Ceremony
2:30 – 3:30	Panel: Intelligence Defined Network for Future Smart Cities <i>Chairs : Prof. Yassine Hadjadj-Aoul & Prof. Tarek Bejaoui</i>
3:30 – 4:00	Coffee break
4:00 – 6:00	<p>Session B3: Next Generation Wireless Networking Room: Koutoubia 1 Chair: <i>Dr. Saeed Ghazi Maghrebi (Islamic Azad University, Iran)</i></p> <ol style="list-style-type: none"> 1. An efficient approach for detecting nodes failures in wireless sensor network based on clustering <i>Kholoud Alshammari (Imam Muhammad ibn Saud Islamic University, Saudi Arabia); Alaa Eldeen Ahmed (Benha University, Egypt and Imam Muhammad ibn Saud Islamic University, Saudi Arabia)</i> 2. A New Weight based Rotating Clustering Scheme for WSNs <i>Alsnousi Essa (Edinburgh Napier University, UK); Ahmed Y Al-Dubai (Edinburgh Napier University, UK); Imed Romdhani (Edinburgh Napier University, UK); Mohamed A. Eshaftri (Edinburgh Napier University, UK)</i> 3. Geographic Multicast Routing Based Sleep Scheduling (routage dans WSN) <i>Lakhdar Derdouri (Oum El Bouaghi University, Algeria), Congduc pham (University of Pau, France)</i> 4. An Efficient Replication Scheme to increase file Availability in Mobile Peer to Peer Systems <i>Moufida Rahmani (University of Science and Technology Houari Boumediene, Algeria); Benchaïba Mahfoud (University of Science and Technology Houari Boum., Algeria)</i> 5. Study And Evaluation Of Voice Over IP Signaling Protocols Performances On MIPv6 Protocol In Mobile 802.11 Network SIP And H.323 <i>Azeddine Khat (University of Hassan II, Morocco); Ayoub Bahnasse (University of Hassan II, Morocco); Mohamed El Khaili (University of Hassan II, Morocco); and Jamila Bakkoury (University of Hassan II, Morocco)</i>
7:30+ pm	Gala Dinner

Day 3 – Thursday May 18, 2017

Time	Event
9:00 – 10:00	Keynote Speaker 3: Prof. Eleni Karatza Title: Cloud Computing Challenges – Performance Perspective Chair: Prof. Yassine Hadjadj-Aoul (University of Rennes1, France) Room: Atlas
10:00 – 10:30	Coffee break
10:30 – 12:30	Session C1: Security, Privacy and Anonymity II Room: Koutoubia 1 Chair: Prof. Suat Ozdemir (Gazi University, Turkey) <ol style="list-style-type: none">1. High speed efficient Advanced Encryption Standard implementation <i>Soufiane Oukili (Moulay Ismail University, Morocco); Seddik Bri (Moulay Ismail University, Morocco)</i>2. Dodrant-Homomorphic Encryption for Cloud Databases using Table Lookup <i>Thomas J.E. Schwarz, SJ (Marquette University, USA)</i>3. Authenticated Compressive Sensing Imaging <i>Tao Wu (University of Siegen, Germany); Christoph Ruland (University of Siegen, Germany)</i>4. Secure Genomic Data Evaluation in Cloud Environments <i>Adil Bouti (FernUniversitaet in Hagen, Germany); Joerg Keller (FernUniversitaet in Hagen, Germany)</i>5. SIEM Selection Criteria for an Efficient Contextual Security <i>Nabil Moukafih (Mohamed V University, Morocco.); Sabir Soukaina (Mohamed V University, Morocco.); Abdelmajid Lakbabi (Mohamed V University, Morocco.); Orhanou Ghizlane (Mohamed V University, Morocco)</i> Session C2: Quality of Service in Next Generation Networks Room: Koutoubia 2 Chair: Dr. Lina Xu <ol style="list-style-type: none">1. Optimal Resource Allocation for Downlink OFDM-Based Cognitive Radio Networks <i>Xu Wang (Texas A&M University, USA); Sabit Ekin (Oklahoma State University, USA); Erchin Serpedin (Texas A&M University, USA)</i>2. Shortest Path Problem on Single Valued Neutrosophic Graphs <i>Said Broumi (University of Hassan II, Morocco); Assia Bakali (Ecole Royale Navale, Morocco); Mohamed Talea (University of Hassan II Casablanca & Faculty of Science Ben M'Sik, Morocco); (Florentin Smarandache (University of New Mexico, USA);</i>

	<p><i>Kishore Kumar.P.K (Bharathiar University, India)</i></p> <ol style="list-style-type: none"> 3. Modelling of a MAC Protocol for Mobile M2M Communications <i>Mustafa Mehmet-Ali (Concordia University, Canada); Farshad Keyvan Ghazvini (Concordia University, Canada); Mahmoud A. Doughan (Lebanese University, Lebanon)</i> 4. A Comparison of Migration and Multihoming Support in IPv6 and XIA <i>Nandi Zhang (Carnegie Mellon University, USA); Marvin A. Sirbu (Carnegie Mellon University, USA); Jon M. Peha (Carnegie Mellon University & White House Office of Science & Technology Policy, USA)</i> 5. Evaluation of TCP Wave performance applied to real HTTP traffic <i>Ahmed Said Abdelsalam (University of Rome Tor Vergata, Italy); Michele Luglio (University of Rome Tor Vergata, Italy); Cesare Roseti (University of Rome Tor Vergata, Italy); Francesco Zampognaro (University of Rome Tor Vergata, Italy)</i>
12:30 – 2:00	Lunch
2:00 – 3:40	<p>Session C3: Communication and Processing II</p> <p>Room: <i>Koutoubia 1</i> Chair: <i>Dr. Mohamed El Khaili (University Hassan II, Morocco)</i></p> <ol style="list-style-type: none"> 1. Error Correction Enhancement with Interleavers for DC free codes <i>Dadiso F. Musarurwa (University of Johannesburg, South Africa); Khmaies Ouahada (University of Johannesburg, South Africa); Hendrik C. Ferreira (University of Johannesburg, South Africa)</i> 2. Optimization of LDPC Codes used in Cooperative Relay Systems: Case of Mobile Telephony <i>Idy Diop (Cheikh Anta Diop University, Senegal); Idrissa P. Ndiaye (Cheikh Anta Diop University, Senegal); Papa Aliouane Fall (Cheikh Anta Diop University, Senegal); Moussa Diallo (Cheikh Anta Diop University, Senegal)</i> 3. Hardware and Software Implementation of a Sterioscopic Image Compression Technique for Internet Connected Devices <i>Ghattas Akkad (University of Balamand, Lebanon); Moustapha El Hassan (University of Balamand, Lebanon); Rafic A. Ayoubi (University of Balamand, Lebanon)</i> 4. A New Band Selection Approach based on Information Theory and Support Vector Machine for Hyperspectral Images <i>Asma Elmaizi (ENSET, Mohammed V University, Morocco); Elkebir Sarhrouni (ENSET, Mohammed V University, Morocco); Ahmed Hammouch (ENSET, Mohammed V University, Morocco); Chafik Nacir (ENSET, Mohammed V University, Morocco)</i> 5. Evaluation of the SFSK-OOK Integrated PLC-VLC System Under the Influence of Sunlight

Stephane Martin Nlom (University of Johannesburg, South Africa); Khmaies Ouahada (University of Johannesburg, South Africa); Alain Richard Ndjiongue (University of Johannesburg, South Africa); Hendrik C Ferreira (University of Johan., South Africa)

Session C4: Advances in Wireless Communications

Room: Koutoubia 2

Chair: Prof. Tarek Bejaoui (University of Carthage, Tunisia)

1. RACH Overload Congestion Mechanism for M2M Communication in LTE-A: Issues and Approaches
Ahmad Hani EL Fawal (ENSTA Bretagne, France & AUL University, Lebanon); Ali Mansour (ENSTA Bretagne, France) ; Frédéric Le Roy (ENSTA Bretagne, France) ; Denis Le Jeune (ENSTA Bretagne, France) ; Ali Hamié (Arts Sciences & Technology University (AUL) in Lebanon)
2. A Novel Serious Game Engineering Based Interactive Visualization and Evaluation Platform for Cellular Technologies
Nandish Kuruvatti (University of Kaiserslautern, Germany); Pratip Chakraborty (University of Kaiserslautern, Germany); Hans D. Schotten (University of Kaiserslautern, Germany)
3. Optimal Vertical Handover based on TOPSIS Algorithm and Utility Function In Heterogeneous Wireless Networks
Lahby Mohamed (University of Hassan II, Morocco); Abderrahim Sekkaki (University of Hassan II, Morocco)
4. Context Aware Traffic Identification Kit (TriCK) for Network Selection in Future HetNets/5G Networks
Lina Xu (University College Dublin, Ireland)
5. Autonomous Mode Selection Scheme for Underlay Device-to-Device Communication
Kwon. Y Park (Samsung Electronics, Co., Ltd., Korea); Dong. W Kim (Samsung Electronics, Co., Ltd., Korea); Jong-Han Kim (Samsung Electronics, Co., Ltd., Korea); Woon-Haing Hur (Samsung Electronics, Co., Ltd., Korea)

3:40 – 4:00

Coffee break

4:00 – 5:00

Session C5: Cloud Computing and Internet of Things

Room: Koutoubia 1

Chair: Prof. Abderrahim Sekkaki (University Hassan II, Morocco)

1. A Look Into the Information Your Smartphone Leaks
Timothy Chadza (University of Malawi - The Polytechnic, Malawi); Francisco Javier Aparicio Navarro (Newcastle University, United Kingdom); Konstantinos Kyriakopoulos (Loughborough University, United Kingdom); Jonathon Chambers

	<p><i>(Newcastle University, United Kingdom)</i></p> <ol style="list-style-type: none"> 2. Security in Internet of Things: A Survey <i>Alma Oracevic (University of Bihac, Bosnia and Herzegovina); Selma Dilek (Hacettepe University, Turkey); Suat Ozdemir (Gazi University, Turkey)</i> 3. Towards A Universal Architecture for Disease Data Models Sharing and Evaluation <i>Amr Ali-Eldin (Leiden University & Delft University of Technology, The Netherlands & Mansoura University, Egypt); Eman Hafez (Mansoura University, Egypt)</i> 4. Last Significant Trend Change Detection Method for Offline Poisson Distribution Datasets <i>Amin Shahraki (Østfold University College, Norway); Øystein Haugen (Østfold University College, Norway); Hamed Taherzadeh (Islamic Azad University, Iran)</i> 5. Analytical Model of Funnel based Joint Dual Mobile Service Discovery and Exposure <i>Walid El Ayeb (University of Carthage, Tunisia); Zied Choukair (University of Carthage, Tunisia)</i>
05:00	Closing Ceremony