

HOUR		MONDAY	TYPE	HOUR		TUESDAY	TYPE	HOUR		WEDNESDAY	TYPE
		SALON 4				SALON 1-2				SALON 3	
08:45	09:00	Introduction of NCA	INTRO	09:00		SESSION : CLOUD COMPUTING		09:00		SESSION : VEHICULAR NETWORK	
09:00		SESSION : SENSOR NETWORK		09:00	09:30	Ehsan Ahvar, Shohreh Ahvar, Noel Crespi, Joaquin Garcia-Alfaro and Zoltan Adam Mann. NACER: a Network-Aware Cost-Efficient Resource allocation method for processing-intensive tasks in distributed clouds	FULL	09:00	09:30	Junaed Ahmed Khan and Yacine Ghamri Doudane. CarRank: An Information-Centric Identification of Important Smart Vehicles for Urban Sensing	FULL
09:00	09:30	Rafael Bachiller, Nelson Mathtys, Javier Del Cid, Wouter Joosen, Danny Hughes and Kristof Van Laerhoven. @migor: A Comprehensive Middleware Solution for Participatory Sensing Applications	FULL	09:30	10:00	Yi Ren Cheng, Jun Suzuki, Shingo Omura and Ryuichi Hosoya. Adaptability and Stability in Dynamic Integration of Body Sensor Networks with Clouds	FULL	09:30	10:00	Nitish Kumar Panigrahy and Sasthi Ghosh. Analyzing the Effect of Soft Handover on WLAN Usage Efficiency Under Load Condition	FULL
09:30	10:00	Geraldo Filho, Jo Ueyema, Bruno Faical, Gustavo Pessin, Claudio M. de Farias, Richard Pazzi, Daniel Guidoni and Leandro Villas. An Energy-Aware System for Decision-Making in a Residential Infrastructure Using Wireless Sensors and Actuators	FULL	10:00	10:30	Vahid Arabnejad and Kris Bubendorfer. Cost Effective and Deadline Constrained Scientific Workflow Scheduling for Commercial Clouds	FULL	10:00	10:20	Julio A. Sanguesa, Vicente Torres, Fernando Naranjo, Manuel Fogue, Piedad Garrido Picazo, Jesús Gallardo Casero and Francisco J. Martinez. Vehicle Density and Roadmap Topology Issues when Characterizing Vehicular Communications	SHORT
10:00	10:20	Renan Araújo, Fernanda Souza, Jó Ueyama, Leandro Villas and Daniel Guidoni. On the Analysis of Newman & Watts and Kleinberg Small World Models in Wireless Sensor Networks	SHORT	10:30	10:50	Dimitar Avresky, Pierangelo Di Sanzo, Alessandro Pellegrini, Bruno Ciciani and Luca Forte. Proactive Scalability and Management of Resources in Hybrid Clouds via Machine Learning	SHORT	10:20	10:40	Shlomi Dolev, Lukasz Krzywiecki, Nisha Panwar and Michael Segal. Optical PUF for Non-Forwardable Vehicle Authentication	SHORT
10:20	10:40	Klaas Thoelen, Wouter Joosen and Danny Hughes. Putting Sense inside Sensor Systems: a Coordinated Approach to Messaging	SHORT	10:50	11:20	COFFEE BREAK	COFFEE BREAK	10:40	11:10	COFFEE BREAK	COFFEE BREAK
10:40	11:10	COFFEE BREAK	COFFEE BREAK	11:20		SESSION : SDN		11:10		SESSION : STORAGE	
11:10		SESSION : PERFORMANCE EVALUATION		11:20	11:50	Sylvie Delaët, Shlomi Dolev, Daniel Khankin, Shimrit Tzur-David and Tomer Godinger. Seamless SDN Route Updates	FULL	11:10	11:40	Camila H. S. Oliveira, Yacine Ghamri-Doudane, Carlos E. F. Brito and Stéphane Lohier. Optimal Network Coding-based In-Network Data Storage and Data Retrieval for IoTWSNs	FULL
11:10	11:40	Marcelo Amaral, Jordà Polo, David Carrera, Iqbal Mohamed, Merve Unuvar and Malgorzata Stainder. Performance Evaluation of Microservices Architectures using Containers	FULL	11:50	12:20	Laura Victoria Morales, Andres Felipe Murillo and Sandra Rueda. Extending the Floodlight Controller	FULL	11:40	12:10	Vahid Salmani and Seong Won Shin. An Empirical Evaluation Methodology for iSCSI Storage Networking	FULL
11:40	12:10	Yves Mocquard, Emmanuelle Anceaume, James Aspres, Yann Busnel and Bruno Sericola. Counting with Population Protocols	FULL	12:20	12:50	Anderson Santos Da Silva, Cristian Cleder Machado, Rodolfo V Bisol, Lisandro Zambenedetti Granville and Alberto Schaeffer-Filho. Identification and Selection of Flow Features for Accurate Traffic Classification in SDN	FULL	12:10	12:30	Véronique Simon, Sébastien Monnet, Mathieu Feuillet, Philippe Robert and Pierre Sens. Scattering and placing data replicas to enhance long-term durability	SHORT
12:10	12:30	Aymen Belghith, Wafa Ben Elmabrouk and Selem Trabelsi. Performance Evaluation of Mixed Traffic Scheduling Algorithm in LTE Network	SHORT	12:50	14:20	LUNCH	LUNCH	12:30	12:50	Shahriar Kaiser, Joarder Kamruzzaman, Gour Karmakar and Iqbal Gondal. Content Sharing among Visitors with Irregular Movement Patterns in Visiting Hotspots	SHORT
12:30	14:00	LUNCH	LUNCH	14:20	15:20	<b>Keynote : Dr. Antonio Manzalini (Telecom Italia) "Strategy Innovation Architectures"</b>	KEYNOTE	12:50	14:20	LUNCH	LUNCH
14:00	14:20	<b>HIGH QUALITY NCA 2015 AWARD</b> (over 2014-2015 papers) : Shlomi Dolev & his research team	SHORT	15:20		SESSION : ROUTING		14:20		SESSION : FUZZY LOGIC	
14:20		SESSION : SECURITY		15:20	15:40	Emmanuelle Anceaume, Yann Busnel, Paul Lajoie-Mazenc and Géraldine Texier. Reputation in Inter-Domain QoS Routing is Mandatory	SHORT	14:20	14:50	Sara Ghanavati and Davood Izadi. A Congestion Control Scheme Based on Fuzzy Logic in Wireless Body Area Networks	FULL
14:20	14:50	Cesar Ghali, Ashok Narayanan, David Oran, Gene Tsudik and Christopher Wood. Secure Fragmentation for Content-Centric Networks ( <b>BEST PAPER AWARD</b> )	FULL	15:40	16:00	Jialiang Pan and Yaoqing Liu. A Flexible and Lightweight BGP Route Injector to Multiple Peers	SHORT	14:50	15:10	Gustavo Mateus, Beatriz Wilges, Silvia Nassar and Mario Dantas. A fuzzy controller to optimize a wireless network environment	SHORT
14:50	15:20	Abhishek Parakh. Cheating Resistant Implicit Security	FULL	16:00	16:30	COFFEE BREAK	COFFEE BREAK	15:10	15:30	Fatma Rhimi, Saloua Ben Yahia and Samir Ben Ahmed. Enhancing Skyline Computation With Collaborative Filtering Techniques for CoS-Based Web Services Selection	SHORT
15:20	15:40	Amina Saâdaoui, Nihel Ben Youssef Ben Souayah and Adel Bouhoula. Automated and optimized FDD-based method to fix firewall misconfigurations	SHORT	16:30		SESSION : BIG DATA		15:30	16:00	COFFEE BREAK	COFFEE BREAK
15:40	16:10	COFFEE BREAK	COFFEE BREAK	16:30	17:00	Nicolo Rivetti, Yann Busnel and Achour Mostefaoui. Efficiently Summarizing Data Streams over Sliding Windows ( <b>BEST STUDENT PAPER</b> )	FULL	16:00		SESSION : VIDEO STREAMING AND CACHING	
16:10		SESSION : NETWORK		17:00	17:30	Rudyar Cortés, Olivier Marin, Xavier Bonnaire, Luciana Arantes and Pierre Sens. A Scalable Architecture for Spatio-Temporal Range Queries over Big Location Data	FULL	16:00	16:30	Ronit Nossenson and Shuvai Polachack. On-line flows Classification of Video Streaming Applications	FULL
16:10	16:40	Samuel M. A. Araújo, Daniel L. Guidoni and Fernanda Sumika H. de Souza. A Metaheuristic Approach for the Virtual Network Embedding Problem	FULL	17:30		SESSION : AGREEMENT		16:30	16:50	Ronit Nossenson and Nir Nossenson. Packet Erasure Multi-Channel Model for Video Streaming Applications	SHORT
16:40	17:00	Artur Pilimon, Sarah Ruepp and Michael Berger. Robustness of Multiple High Speed TCP CUBIC Connections Under Severe Operating Conditions	SHORT	17:30	18:00	Emmanuelle Anceaume, Francois Castella, Achour Mostefaoui and Bruno Sericola. A Message-Passing and Adaptive Implementation of the Randomized Test-and-Set Object	FULL	16:50	17:10	Joao Silva, Xavier Vilaca, Hugo Miranda and Luis Rodrigues. Efficient Free-rider Detection using Symmetric Overlays	SHORT
17:00	17:20	Hengky Susanto, Benyuan Liu, Byungguk Kim, Honggang Zhang, Biao Chen, Junda Zhu and Xinwen Fu. Pricing and Revenue Sharing for Secondary Market Mobile Users Internet Access	SHORT	18:00	18:30	Denis Jeanneau, Thibault Rieutord, Luciana Arantes and Pierre Sens. A Failure Detector for k-Set Agreement in Dynamic Systems	FULL	17:10	17:40	Zheng Wang. Optimizing Negative Caching for DNSSEC-Oblivious Resolvers	FULL
17:20	17:40	Amine Abidi, Sonia Mettali Gammar, Farouk Kamoun, Walid Dabbous, Thierry Turetli. Memory management optimization for content routers in DONA	SHORT	20:00		<b>BANQUET</b>					