

Program at a Glance

Monday, May 16, 2016

Time	Alexandros I	Alexandros II	Amfitrion I	Amfitrion II	Erato	Kalliopi	
08:15 - 08:30		OP: Opening Ceremony					
08:30 - 09:30		K01: Keynote Speech - Addressing Spectrum Scarcity Through Optical Wireless Communications (Mohamed-Slim Alouini)					
09:30 - 10:00	CB1: Coffee Break						
10:00 - 12:30		S01: Small Cells and Heterogeneous Networks	S02: Cognitive Networks and Systems	S03: Device-to-Device Communications	S04: QoS and QoE in Next-Generation Networks	S05: Routing and Scheduling	
12:30 - 14:00	LB1: Lunch Break						
14:00 - 16:00			T1 - Part 1: Tutorial 1 - Introduction to the IETF 6TISCH Stack with OpenWSN & OpenMote	T2 - Part 1: Tutorial 2 - Challenges and Solutions for Networking in the Millimeter-Wave Band	T3 - Part 1: Tutorial 3 - Simultaneous Energy and Information Transmission	T4 - Part 1: Tutorial 4 - The Information-Centric Networking Challenge: Background, Open Issues and Research Directions	
16:00 - 16:30	CB2: Coffee Break						
16:30 - 18:00			T1 - Part 2: Tutorial 1 - Introduction to the IETF 6TISCH Stack with OpenWSN & OpenMote	T2 - Part 2: Tutorial 2 - Challenges and Solutions for Networking in the Millimeter-wave Band	T3 - Part 2: Tutorial 3 - Simultaneous Energy and Information Transmission	T4 - Part 2: Tutorial 4 - The Information-Centric Networking Challenge: Background, Open Issues and Research Directions	
21:00 - 23:00							WR: Welcome Reception

Tuesday, May 17, 2016

Time	Alexandros I	Alexandros II	Amfitrion I	Amfitrion II	Erato	Kalliopi	
08:30 - 09:30		K02: Keynote Speech - The Journey to 2025 (Mike Short)					
09:30 - 10:00	CB3: Coffee Break						
10:00 - 12:30		S06: Cooperative (Relay) Communications	S07: Applications and Services	S08: Software-Defined Networking & Network Virtualization Function	S09: Cloud and IoT Enabling Services	S10: Performance over Fading Channels	
12:30 - 14:00	LB2: Lunch Break						
14:00 - 16:00		S11: Modulation and Detection	S12: Security I	S13: Special Session - Recent Advances in REM-Facilitated Technologies for Future 5G Networks	S14: Special Session - Big Data Analytics Driven by Internet-of-Things Technologies: Big Things Have Small Beginnings	W1 - Part 1: Workshop - Advances on Network Virtualization for 5G Systems (NetVIS'2016)	
16:00 - 16:30	CB4: Coffee Break						
16:30 - 18:30		S15: Mobile and Cellular Networks I	S16: Signal Processing and Source Coding	S17: Special Session - Exploiting Interference Towards Energy Efficient and Secure Wireless Communications	S18: Vehicular and Transportation Systems (90 min)	W1 - Part 2: Workshop - Advances on Network Virtualization for 5G Systems (NetVIS'2016)	
18:00 - 18:45				D1: Demo - Hyprot Cluster Lab: An ARM-Powered Cloud Solution Utilizing Docker			
20:30 - 23:30							CG: Conference Gala

Wednesday, May 18, 2016

Time	Alexandros I	Alexandros II	Amfitrion I	Amfitrion II	Erato	Kalliopi	
09:00 - 10:00		K03: Keynote Speech - Molecular Communication for Future Nanonetworks (Robert Schober)					
10:00 - 10:30	CB5: Coffee Break						
10:30 - 12:30		S19: Green and Wireless Powered Communication Systems	S20: Security II	S21: Massive MIMO	S22: Mobile and Cellular Networks II	W2 - Part 1: Workshop - Trends and Challenges of Cyber Physical Systems: Design, Architectures and Applications	
12:30 - 13:30	LB3: Lunch Break						
13:30 - 15:30		S23: OFDM and More	S24: Access Systems and Networks	S25: Optical Communications and Systems	S26: Multi-Antenna and Beamforming Systems	W2 - Part 2: Workshop - Trends and Challenges of Cyber Physical Systems: Design, Architectures and Applications	
15:30 - 15:50	CB6: Coffee Break						
15:50 - 17:30		S27: Special Session - IoT Emerging Technologies: Design and Security	S28: Special Session - Inter-Cloud, Fog and Mobile Edge Computing	S29: Special Session - Industrial Internet of Things: Constraints, Guarantees and Resiliency	S30: Coding and Coded Modulation	W2 - Part 3: Workshop - Trends and Challenges of Cyber Physical Systems: Design, Architectures and Applications	
17:30 - 18:00		CL: Closing Session					