Università degli
Studi di Messina

ADHOC-NOW 2017

16th International Conference on Ad Hoc Networks and Wireless

20-22 Sep. 2017, Messina, Italy

CONFERENCE AREAS

Access Control
Ad Hoc Networks of Autonomous Intelligent Systems
Algorithmic Issues
Analytic Methods and Modeling for Performance Evaluation
Ad Hoc Network Applications and Architectures
Delay-Tolerant Networking
Distributed Algorithms for Ad Hoc Networks
Energy Efficiency
Geometric Graphs
Location Discovery and Management
Mobility Handling and Utilization
Wireless Mesh Networks
Big Data Inspired Data Sensing
Mobile Ad Hoc Computing Platforms
Internet of Things

Edge/fog computing
Systems and Testbeds
Mobile Social Networking
Quality-of-Service
Routing Protocols (Unicast, Multicast, etc.)
Secure Services and Protocols
Sensor Networks
Self-Configuration
Service Discovery
Timing Synchronization
Vehicular Networks
Wireless Internet
Processing and Networking Technologies Complexity and Computational Issues
Prototype systems and real-world deployment experiences

STEERING COMMITTEE

Evangelos Kranakis, *Carleton University, Canada*
Violet R. Syrotiuk, *Arizona State University, United States*
Michel Barbeau, *Carleton University, Canada*
Ionise Nikolaidis, *University of Alberta, Canada*

CONFERENCE CHAIR

Antonio Puliafito, *University of Messina, Italy*

KEYNOTE SPEAKERS

Filippo Colaianni   Technical Marketing Manager – *Smart City, Home & Building Automation System LAB, STMicroelectronics*
Title : Wireless Communications and SensorsViolet R. Syrotiuk, *Arizona State University, United States*
Angelo Zaia   SmartMe.IO (Italy).
Title: Smart cities on a shoestring budget
Abdelouahid Lyhyaoui   Full Professor – Abdelmalek Essaadi University (Tangier).
Title: Localization Techniques in Wireless Sensor Networks

MORE INFORMATION AT: adhocnow2017.unime.it

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