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Ad-hoc, Mobile, and Wireless Networks

16th International Conference on Ad Hoc
Networks and Wireless, ADHOC-NOW 2017
Messina, Italy, September 20–22, 2017
Proceedings

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Preface

The International Conference on Ad-Hoc Networks and Wireless (ADHOC-NOW) is one of the most popular series of events dedicated to research on ad-hoc, mobile, and wireless sensor networks and computing. Since its inception in 2002, the conference has been held 15 times in six different countries and the 16th edition in 2017 was held in Messina, Italy, during September 20–22.

We wish to thank all the authors who submitted their work. This year, ADHOC-NOW received 55 submissions and 22 papers were accepted for presentation as full contributions after a rigorous review process involving the Technical Program Committee (TPC) members and the TPC chairs. Moreover, due to the high quality of the received submissions, nine more papers were accepted as short contributions.

The ADHOC-NOW 2017 program was organized in eight sessions grouping the contributions into the following topics: Internet of Things, security, smart cities, ad-hoc networks, implementation and validation, wireless sensor networks, data management, and wireless systems. In each of these sessions, new ideas and directions were discussed among attendees from both academia and industry thus providing an in-depth and stimulating view on the new frontiers in the field of mobile, ad hoc, and wireless computing.

The conference was also enriched by three distinguished keynote speakers, completing a high-level scientific program.

We would like to thank all the people involved in ADHOC-NOW 2017. First of all, we are grateful to the TPC members and the external reviewers for their help in providing detailed reviews of the submissions, to Maddalena Nurchis, our proceedings chair, to Riccardo Petrolo, our Web chair, to Riccardo Di Pietro and Giovanni Merlino, our publicity chairs, and to Marco Scarpa and Giuseppe Tricomi, our submission and registration chairs. A special thanks to Rossana Morana, Alfonso Panarello, and Maurizio Giacobbe for their valuable support in the local organization and arrangements of the event. We also thank Springer's team for their great support throughout the whole process, from submission to production.

Finally, the organization was made possible through the strong support of our sponsors: the University of Messina and its spinoff SmartMe.io. A special thank you to them.

September 2017

Antonio Puliafito
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Contents

Internet of Things

SustainaBLE: A Power-Aware Algorithm for Greener Industrial IoT Networks	3
<i>Celia Garrido-Hidalgo, Diego Hortelano, Teresa Olivares, Vicente Lopez-Camacho, M. Carmen Ruiz, and Victor Brea</i>	
The 3D Redeployment of Nodes in Wireless Sensor Networks with Real Testbed Prototyping	18
<i>Sami Mnasri, Adrien Van Den Bossche, Nejeh Nasri, and Thierry Val</i>	
Semantic Resource Management of Federated IoT Testbeds	25
<i>Marios Avgeris, Nikos Kalatzis, Dimitrios Dechouniotis, Ioanna Roussaki, and Symeon Papavassiliou</i>	
Targeted Content Delivery to IoT Devices Using Bloom Filters	39
<i>Rustem Dautov and Salvatore Distefano</i>	

Security

Trust Based Monitoring Approach for Mobile Ad Hoc Networks	55
<i>Nadia Battat, Abdallah Makhoul, Hamamache Kheddouci, Sabrina Medjahed, and Nadia Aitouazzoug</i>	
An Implementation and Evaluation of the Security Features of RPL	63
<i>Pericle Perazzo, Carlo Vallati, Antonio Arena, Giuseppe Anastasi, and Gianluca Dini</i>	
A Ticket-Based Authentication Scheme for VANETs Preserving Privacy	77
<i>Ons Chikhaoui, Aida Ben Chehida, Ryma Abassi, and Sihem Guemara El Fatmi</i>	
A Trust Based Communication Scheme for Safety Messages Exchange in VANETs	92
<i>Ryma Abassi and Sihem Guemara El Fatmi</i>	

Smart City

Mobility as the Main Enabler of Opportunistic Data Dissemination in Urban Scenarios	107
<i>Jorge Herrera-Tapia, Anna Förster, Enrique Hernández-Orallo, Asanga Udugama, Andrés Tomas, and Pietro Manzoni</i>	

Analysis and Classification of the Vehicular Traffic Distribution in an Urban Area	121
<i>Jorge Luis Zambrano-Martinez, Carlos T. Calafate, David Soler, Juan-Carlos Cano, and Pietro Manzoni</i>	
User-Space Network Tunneling Under a Mobile Platform: A Case Study for Android Environments	135
<i>Dario Bruneo, Salvatore Distefano, Kostya Esmukov, Francesco Longo, Giovanni Merlino, and Antonio Puliafito</i>	
Mobile Crowd Sensing as an Enabler for People as a Service Mobile Computing	144
<i>Paolo Bellavista, Javier Berrocal, Antonio Corradi, and Luca Foschini</i>	
Ad-hoc Networks	
SVM-MUSIC Algorithm for Spectrum Sensing in Cognitive Radio Ad-Hoc Networks	161
<i>Soumaya El Barrak, Abdelouahid Lyhyaoui, Amina El Gonnouni, Antonio Puliafito, and Salvatore Serrano</i>	
Optimization of a Modular Ad Hoc Land Wireless System via Distributed Joint Source-Network Coding for Correlated Sensors.	171
<i>Dina Chaal, Asaad Chahboun, Frédéric Lehmann, and Abdelouahid Lyhyaoui</i>	
AdhocInfra Toggle: Opportunistic Auto-configuration of Wireless Interface for Maintaining Data Sessions in WiFi Networks	184
<i>Anurag Sewak, Prakhhar Mehrotra, Bhaskar Jha, Mayank Pandey, and Manoj Madhava Gore</i>	
Simulation of AdHoc Networks Including Clustering and Mobility	199
<i>J.R. Emiliano Leite, Edson L. Ursini, and Paulo S. Martins</i>	
Implementations and Validations	
Highlighting Some Shortcomings of the CoCoA+ Congestion Control Algorithm.	213
<i>Simone Bolettieri, Carlo Vallati, Giacomo Tanganelli, and Enzo Mingozzi</i>	
Experimental Evaluation of Non-coherent MIMO Grassmannian Signaling Schemes	221
<i>Jacobo Fanjul, Jesús Ibáñez, Ignacio Santamaria, and Carlos Loucera</i>	

WEVA: A Complete Solution for Industrial Internet of Things	231
<i>Giuseppe Campobello, Marco Castano, Agata Fucile, and Antonino Segreto</i>	

Validating Contact Times Extracted from Mobility Traces	239
<i>Liu Sang, Vishnupriya Kuppusamy, Anna Förster, Asanga Udugama, and Ju Liu</i>	

Wireless Sensor Networks

Optimising Wireless Sensor Network Link Quality Through Power Control with Non-convex Utilities Using Game Theory	255
<i>Evangelos D. Spyrou and Dimitrios K. Mitrakos</i>	

Routing Protocol Enhancement for Mobility Support in Wireless Sensor Networks.	262
<i>Jinpeng Wang, Gérard Chalhoub, Hamadoun Tall, and Michel Misson</i>	

Correlation-Free MultiPath Routing for Multimedia Traffic in Wireless Sensor Networks.	276
<i>Dhouha Ghrab, Imen Jemili, Abdelfettah Belghith, and Mohamed Mosbah</i>	

Impact of Simulation Environment in Performance Evaluation of Protocols for WSNs.	290
<i>Affoua Therese Aby, Marie-Françoise Servajean, Nadir Hakem, and Michel Misson</i>	

Data Management

A Real-Time Query Processing System for WSN	307
<i>Abderrahmen Belfkih, Claude Duvallet, Bruno Sadeg, and Laurent Amanton</i>	

Centralized and Distributed Architectures: Approximation of the Response Time in a Video Surveillance System of Road Traffic by Logarithm, Power and Linear Functions	314
<i>Papa Samour Diop, Ahmath Bamba Mbacke, and Gervais Mendy</i>	

Secure Storage as a Service in Multi-Cloud Environment.	328
<i>Riccardo Di Pietro, Marco Scarpa, Maurizio Giacobbe, and Antonio Puliafito</i>	

Policy Management and Enforcement Using OWL and SWRL for the Internet of Things	342
<i>Rustem Dautov, Symeon Veloudis, Iraklis Paraskakis, and Salvatore Distefano</i>	

Wireless Systems

BSSA_{CH}: A Big Slot Scheduling Algorithm with Channel Hopping
for Dynamic Wireless Sensor Networks 359
Chi Trung Ngo, Quy Lam Hoang, and Hoon Oh

A Hybrid Ant-Genetic Algorithm to Solve a Real Deployment Problem:
A Case Study with Experimental Validation 367
Sami Mnasri, Nejeh Nasri, Adrien Van Den Bossche, and Thierry Val

Interference Analysis for Asynchronous OFDM in Multi-user Cognitive
Radio Networks with Nonlinear Distortions 382
Hanan Lajnef, Maha Cherif Dakhli, Moez Hizem, and Ridha Bouallegue

Author Index 395