

Wired/Wireless Internet Communications

Marco Di Felice, Enrico Natalizio, Raffaele Bruno, Andreas Kassler

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Wired/Wireless Internet Communications

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Proceedings

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Preface

We welcome you to the proceedings of the 17th International Conference on Wired/Wireless Internet Communications (IFIP WWIC). The conference constitutes a forum for the presentation and discussion of the latest results in the field of wired/wireless networks and aims at providing research directions and fostering collaborations among the participants. In this context, the Program Committee accepts a limited number of papers that meet the criteria of originality, presentation quality, and topic relevance. IFIP WWIC is a single-track conference that has reached, over the past 17 years, a high-quality level, which is reflected by the paper acceptance rate as well as the level of attendance.

The 17th IFIP WWIC technical program addressed various aspects of next-generation data networks, such as the design and evaluation of protocols, the dynamics of the integration, the performance trade-offs, the need for new performance metrics, and the cross-layer interactions. A highly selective review process allowed us to include 20 accepted papers, and to realize a high-quality technical program. The 30+ members of the Technical Program Committee rigorously checked the scientific quality and technical soundness of all the papers, as well as their degree of innovation and the adequacy of the presentation, and produced at least three single-blind reviews for each submission.

The current edition of the conference was organized by the University of Bologna, at the magnificent Complex of San Giovanni in Monte; we thank the institution for the great support. Finally, we would like to express our gratitude to all our colleagues for submitting papers to the WWIC scientific sessions, as well as to the members of the WWIC Technical Program Committee and the reviewers, for their excellent work and dedication.

July 2019

Marco Di Felice
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Contents

The Internet of Things and WLANs

Deploying W3C Web of Things-Based Interoperable Mash-up Applications for Industry 4.0: A Testbed	3
<i>Luca Sciallo, Angelo Trotta, Lorenzo Gigli, and Marco Di Felice</i>	
Adaptive Guard Time for Energy-Efficient IEEE 802.15.4 TSCH Networks	15
<i>Alex Mavromatis, Georgios Z. Papadopoulos, Atis Elsts, Nicolas Montavont, Robert Piechocki, Theo Tryfonas, George Oikonomou, and Xenofon Fafoutis</i>	
Assessment and Hardening of IoT Development Boards.	27
<i>Omar Alfandi, Musaab Hasan, and Zayed Balbahaith</i>	
IEEE 802.11 Latency Modeling with Non-IEEE 802.11 Interfering Source	40
<i>Patrick Bosch, Steven Latré, and Chris Blondia</i>	

Security and Network Management

ChoKIFA: A New Detection and Mitigation Approach Against Interest Flooding Attacks in NDN	53
<i>Abdelmadjid Benarfa, Muhammad Hassan, Alberto Compagno, Eleonora Losiouk, Mohamed Bachir Yagoubi, and Mauro Conti</i>	
Application-Level Traceroute: Adopting Mimetic Mechanisms to Increase Discovery Capabilities.	66
<i>Chiara Caiazza, Enrico Gregori, Valerio Luconi, Francesco Mione, and Alessio Vecchio</i>	
A NAT Based Seamless Handover for Software Defined Enterprise WLANs	78
<i>Arkadeep Sen and Krishna M. Sivalingam</i>	
Proportional Fair Information Freshness Under Jamming	91
<i>Andrey Garnaev, Jing Zhong, Wuyang Zhang, Roy D. Yates, and Wade Trappe</i>	

5G and Beyond 5G Networks

Optimal Placement of User Plane Functions in 5G Networks 105
*Irian Leyva-Pupo, Cristina Cervelló-Pastor,
and Alejandro Llorens-Carrodegas*

Evaluating Multi-connectivity in 5G NR Systems with Mixture
of Unicast and Multicast Traffic 118
*Roman Kovalchukov, Dmitri Moltchanov, Alexander Pyattaev,
and Aleksandr Ometov*

Performance of mmWave-Based Mesh Networks in Indoor
Environments with Dynamic Blockage. 129
*Rustam Pirmagomedov, Dmitri Moltchanov, Viktor Ustinov,
Md Nazmus Saqib, and Sergey Andreev*

Opportunistic D2D-Aided Uplink Communications in 5G
and Beyond Networks 141
*Baldomero Coll-Perales, Loreto Pescosolido, Andrea Passarella,
Javier Gozalvez, and Marco Conti*

Forwarding and Congestion Control

ECN-Enhanced CoDel AQM 157
Dhulfiqar A. Alwahab and Sándor Laki

On the Significance of Layer-3 Traffic Forwarding 170
Salim Mohamed, Saptarshi Das, Subir Biswas, and Osama Mohammed

Delivering Multicast Content Through Secure D2D Communications
in the Internet of Things 182
*Chiara Suraci, Sara Pizzi, Antonio Iera, Antonella Molinaro,
and Giuseppe Araniti*

Design and Implementation of Integrated ICN and CDN as a Video
Streaming Service 194
*Chengkai Yan, Quang Ngoc Nguyen, Ilias Benkacem, Daisuke Okabe,
Akihiro Nakao, Toshitaka Tsuda, Cutifa Safitri, Tarik Taleb,
and Takuro Sato*

Distributed Applications

Improving Video Delivery with Fourier Analysis of Traffic
in Multi-Access Edge Computing 209
*Eryk Schiller, Remo Röthlisberger, Torsten Braun,
and Mostafa Karimzadeh*

Analysis of Distributed Real-Time Control Systems with Shared Network Infrastructures 222
Paul J. Kuehn and Imran Nawab

The Effect of Hardware/Software Features on the Performance of an Open-Source Network Emulator. 233
Domenico Capriglione, Gianni Cerro, Luigi Ferrigno, and Gianfranco Miele

Energy and Quality Aware Multi-UAV Flight Path Design Through Q-Learning Algorithms 246
Hend Zouaoui, Simone Faricelli, Francesca Cuomo, Stefania Colonnese, and Luca Chiaraviglio

Author Index 259