

The 11th International Conference on Future Networks and Communications  
(FNC-2016)

Preface



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We warmly welcome you to Montreal, Canada and to the 11<sup>th</sup> International Conference on Future Networks and Communications (FNC-2016). With the help and support of the technical committees we have put together an exciting technical program for this years' FNC conference. We hope you enjoy the program and have fruitful interactions and discussions with all researchers and practitioners gathering here from around the world.

International Conference on Future Networks and Communications (FNC) is designed for practitioners, researchers, scientists and administrators, in the development arenas. FNC become the new "system blood" as it aims to provide discussions and simulations in the communication technology at the broad level and broadcasting technology and related technologies at the micro level. Through a set of research papers, using innovative and interactive approach, participants expect to share a set of research that will prepare them to apply new technologies to their work in teaching, research and educational development amid this rapidly evolving landscape.

FNC 2016 call for papers attracted 54 papers from the authors representing many countries and continents. The expert of the technical program committee reviewed each paper and obtained two to four reviews for each paper. Based on these reviews, we accepted 19 papers, an acceptance rate of 35%.

We express our sincere thanks to the conference general chairs and to the advisory committee members. We are also indebted to the steering committee chair and the founder of FNC, Dr. Elhadi Shakshuki, for his unlimited help and support. We also wish to convey our sincere thanks to all workshops organizers and our keynote speakers.

We are very grateful to the workshops chair, international journals chair, publicity chairs and members of the technical program committee. They showed great support and provided us with reviews and constructive criticism of the research papers. Many thanks also go to all the authors who have submitted their research work to the conference. Without their contributions we would have not been able to put together such a strong and interesting technical program.

We look forward to hearing productive and interesting discussions during the FNC 2016 conference. We wish you a pleasant stay and an enjoyable time in Montreal, Canada!

## FNC 2016 Workshops

<b>Workshop Name</b>	<b>Organizers</b>
<u>BDSTC</u> <i>International Workshop on Big Data Security and Trust Computing</i>	- Mingchu Li, Dalian University of Technology, China - Cheng Guo, Dalian University of Technology, China - Guowei Wu, Dalian University of Technology, China - Fengbin, Dalian University of Technology, China
<u>DPNoS</u> <i>The 3<sup>rd</sup> International Workshop on the Design and Performance of Networks on Chip</i>	- Wael M El-Medany, University Of Bahrain, Bahrain - Samia Loucif, ALHOSN University, UAE
<u>EICM</u> <i>The 3<sup>rd</sup> International Symposium on Emerging Inter-networks, Communication and Mobility</i>	- Zahoor Khan, Higher Colleges of Technology, UAE - Al-Sakib Khan Pathan, International Islamic University Malaysia, Malaysia
<u>FISP</u> <i>The 2nd International Workshop on Future Information Security, Privacy &amp; Forensics for Complex Systems</i>	- B. B. Gupta, National Institute of Technology Kurukshetra, Haryana, India
<u>NAT-IoT</u> <i>The 2<sup>nd</sup> International Workshop on Networking Algorithms and Technologies for IoT</i>	- Abdallah Khreishah, New Jersey Institute of Technology, USA - Elhadj Benkhelifa, Staffordshire University, UK - Yaser Jararweh, Jordan University of Science and Technology, Jordan
<u>SDNCC</u> <i>International Workshop on Applications of Software-defined Networking in Cloud Computing</i>	- Marc Körner, TU Berlin, Germany - Lauritz Thamsen, TU Berlin, Germany
<u>WSVNRS</u> <i>The 2<sup>nd</sup> International Workshop on the Use of Formal Methods in Future Communication Networks</i>	- Mohamed Guerroumi, USTHB University, Algeria - Abdelouahid Derhab, King Saud University, Saudi Arabia

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<http://cs-conferences.acadiau.ca/fnc-16/#programCommittees>