

# The 6<sup>th</sup> International Conference on Network of the Future

## **Call for Papers**

The Network of the Future conference is the premier annual conference that covers advances in the area of Future Internet design, with emphasis on enabling technologies, architectures and services. The conference aims at providing a forum for researchers, students and professionals to exchange ideas, share their experiences, and discuss their research results around a single-track of technical sessions and a series of Tutorials and Workshops. After the successful editions of Network of the Future in Brisbane, Australia (2010), in Paris, France (2011 and 2014), in Tunis, Tunisia (2012), and in Pohang, South Korea (2013), the sixth edition of Network of the Future will be held in Montreal, Canada on September 30 – October 2, 2015.



### **Organization Committee**

#### **General Chair**

Omar Cherkaoui, UQAM, Canada Prosper Chemouil, Orange Labs, France

#### **TPC Chair**

Michele Nogueira, UFPR, Brazil

Yacine Ghamri-Doudane, ULR, France

## **Topics of Interest**

NoF invites researchers from academia and industry to submit papers describing significant and innovative research contributions. Topics of interest include, but are not limited to, the following:

- Technologies for Future Internet
- Network protocols and architectures
- Autonomous networks
- Self-Management frameworks
- QoS and traffic engineering
- Cyber-physical systems and IoT
- Machine-to-machine networking

- Cloud computing and networking
- Software-defined networking and network function virtualization
- Content distribution networks
- Wireless and mobile networks
- Information-centric networking
- Advances in cellular networks
- Small Cells and Femtocell networks
- Green computing and smart cities
- Mobile Internet applications
- Security, trust and privacy challenges
- User-centric networking
- Social networking, crowdsourcing

### **Authors Instructions**

Submitted papers must present original, unpublished research or experiences. Work-in-progress reports from ongoing research are also encouraged. Submissions should be original and limited to 5 double-column pages (Maximum of 2 additional pages allowed - 7 pages in total - with over-length page fee). Papers should follow the IEEE double-column conference paper template and should be submitted in PDF format via EDAS. The top papers accepted and presented at NoF 2015 will be recommended to have an extended version submitted to the **Discrete Mathematics**, **Algorithms and Applications (DMAA)** journal. "Accepted and presented papers will be published in the conference proceedings and submitted to IEEE Xplore as well as other Abstracting and Indexing (A&I) databases."

#### **IMPORTANT DATES**

Paper submission – June 30, 2015 Acceptance notification – August 24, 2015 Camera ready papers – September 13, 2015

#### For more information,

<u>www.network-ot-the-future.org</u>

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