

COMMUNICATIONS: THE CENTREPOINT OF THE DIGITAL ECONOMY

CALL FOR PAPERS AND PROPOSALS

The 2014 IEEE International Conference on Communications (ICC) will be held in the beautiful city of Sydney, Australia from 10–14 June 2014. Themed “Communications: The Centrepoint of Digital Economy,” this flagship conference of IEEE Communications Society will feature a comprehensive technical program including twelve Symposia and a number of Tutorials and Workshops. IEEE ICC 2014 will also include an exceptional expo program including keynote speakers and Industry Forum & Exhibition.

TECHNICAL SYMPOSIA: We invite you to submit original technical papers in the following areas:

Selected Areas in Communications Symposium

Data Storage Track

Brian M. Kurkoski, JAIST, JP

e-Health Track

Nazim Agoulmine, University of Evry, FR

Internet of Things Track

Khaled Boussetta, University Paris 13, FR

Communications for the Smart Grid Track

Vincent Guillet, Landis+Gyr, FR

Satellite & Space Communication Track

Igor Bisio, University of Genoa, IT

Green Communications and Computing Track

Jaafar Elmirghani, University of Leeds, UK

John S. Thompson, University of Edinburgh, UK

Cloud Computing Track

Yonggang Wen, Nanyang Technical University, SG

Access Networks and Systems Track

Tarek S. El-Bawab, Jackson State University, USA

Nanoscale, Molecular, and Quantum Network Track

Tadashi Nakano, Osaka University, JP

Social Networking Track

Neeli Prasad, Aalborg University, DK

Wireless Communications Symposium

Yahong Rosa Zheng, Missouri University of S&T, USA

Yiqing Zhou, Chinese Academy of Sciences, CN

Cheng Li, Memorial University of Newfoundland, CA

Peter M. R. Rost, NEC Labs Europe, DE

Jinhong Yuan, University of NSW, AU

Mobile and Wireless Networking Symposium

Weihua Zhuang, University of Waterloo, CA

Pascal Lorenz, University of Haute-Alsace, FR

Jian Tang, Syracuse University, USA

Nurul Sarkar, Auckland University of Technology, NZ

Communication Theory Symposium

Fulvio Babich, University of Trieste, IT

Bechir Hamdaoui, Oregon State University, USA

Huaiyu Dai, North Carolina State University, USA

Signal Processing for Communications Symposium

Tomohiko Taniguchi, Fujitsu Labs, JP

Linyang Song, Beijing University, CN

Rose Qingyang Hu, Utah State University, USA

Optical Networks and Systems Symposium

Arun Somani, Iowa State University, USA

Philippe Perrier, Xtera Communications, USA

Nathan Gomes, University of Kent, UK

Next-Generation Networking Symposium

Mohammed Atiquzzaman, University of Oklahoma, USA

Konstantinos Samdanis, NEC Europe, DE

Antonio Pescapè, University of Napoli

Federico II, IT

Communication QoS, Reliability & Modeling Symposium

Kohei Shiimoto, NTT, JP

Stefano Giordano, University of Pisa, IT

Wei Song, University of New Brunswick, CA

Ad Hoc and Sensor Networking Symposium

Jalel Ben-Othman, University of Paris 13, FR

Jiming Chen, Zhejiang University, CN

Somaya Charkaoui, University of Sherbrooke, CA

Zubair Md. Fadlullah, Tohoku University, JP

Communication Software, Services and Multimedia Application Symposium

Abdelhamid Mellouk, University of Paris 12, FR

Lingfen Sun, University of Plymouth, UK

Communication and Information Systems Security Symposium

Peter Mueller, IBM Zurich Research, CH

Shui Yu, Deakin University, AU

Thorsten Strufe, Technische Universität Darmstadt, DE

Cognitive Radio and Networks Symposium

Jacques Palicot, Supelec, FR

Jaime L Mauri, Polytechnic University of Valencia, ES

Lin Cai, Huawei Technologies, USA

TUTORIALS

Proposals should provide a focused lecture on new and emerging topics within the scope of communications.

Accepted and presented technical papers will be published in the IEEE ICC 2014 Conference Proceedings and submitted to IEEE Xplore®. See the website for requirements of accepted authors.

IMPORTANT DATES

Paper Submission
15 September 2013

Acceptance Notification
12 January 2014

Camera-Ready
13 February 2014

Tutorial Proposal
31 October 2013

General Chair:

Farzad Safai, University of Wollongong, AU

Vice General Chair:

Leith Campbell, Ovum, AU

Technical Program Chair:

Abbas Jamalipour, University of Sydney, AU

Technical Program Vice Co-Chairs:

Sanjay Jha, University of New South Wales, AU

Grenville Armitage, Swinburne University of Technology, AU

Symposia Chair:

Nei Kato, Tohoku University, JP

Tutorials Co-Chairs:

Sherman Shen, University of Waterloo, CA

Chun Tung Chou, University of New South Wales, AU

Full details of submission procedures are available at
www.ieee-icc.org/2014