

IEEE
GLOBECOM[®]
GLOBAL COMMUNICATIONS CONFERENCE,
EXHIBITION & INDUSTRY FORUM

9-13 DECEMBER • ATLANTA, GEORGIA, USA

WWW.IEEE-GLOBECOM.ORG/2013

CALL FOR PAPERS AND PROPOSALS

The 2013 IEEE GLOBECOM will be held in Atlanta, Georgia in December 2013. This flagship conference of the IEEE Communication Society will feature a comprehensive technical program including numerous symposia, tutorials, workshops and an industrial forum program featuring prominent keynote speakers, technology and industry forums and vendor exhibits. We invite you to submit original technical papers for presentation at the conference, and for publication in the proceedings and in IEEE Xplore[®]. Proposals for tutorials, workshops and industry forums are also invited. Full details of the submission procedures are available at <http://www.ieee-globecom.org/2013>.

TECHNICAL SYMPOSIA

— IEEE GLOBECOM 2013 will feature the following technical symposia. —

Selected Areas in Communications Symposium

Data Storage Track

Edward Au, Huawei, China

e-Health Track

Kaoru Sezaki, University of Tokyo, Japan

Internet of Things Track

Latif Ladid, University of Luxembourg

Game Theory for Communications Track

Jianwei Huang, Chinese University of Hong Kong

Power-Line Communications Track

Haniph Latchman, University of Florida, USA

Satellite and Space Communications Track

Igor Bisio, University of Genoa, Italy

Access Networks and Systems Track

Filippo Cugini, CNIT, Italy

Green Communication Systems and Networks

Stefano Bregni, Politecnico di Milano, Italy

Social Networks Track

Kwang-Cheng Chen, National Taiwan University, Taiwan

Optical Networks and Systems Symposium

S. J. Ben Yoo, University of California Davis, USA

Eiji Oki, University of Electro-Communications, Japan

Ad Hoc and Sensor Networking Symposium

Mohamed Younis, University of Maryland Baltimore County, USA

Yu Cheng, Illinois Institute of Technology, USA

Falko Dressler, University of Innsbruck, Austria

Xu Li, INRIA, France

Cognitive Radio and Networks Symposium

Andrea Giorgetti, University of Bologna, Italy

Dusit (Tao) Niyato, Nanyang Technological University, Singapore

Richard Yu, Carleton University, Canada

Communication and Information Systems Security Symposium

Yi Qian, University of Nebraska Lincoln, USA

Yunghsiang Sam Han, National Taiwan University of Science and Technology, Taiwan

Loukas Lazos, University of Arizona, USA

Communications QoS, Reliability and Modeling Symposium

Xavier Masip-Bruin, Technical University of Catalonia, Spain

Stefano Giordano, University of Pisa, Italy

Hideaki Yoshino, NTT, Japan

Communication Software, Services, and Multimedia Application Symposium

Vincent Wong, University of British Columbia, Canada

Liang Zhou, Nanjing University of Posts & Telecommunications, China

Communication Theory Symposium

Nallanthan Arumugam, King's College London, UK

Sang Wu Kim, Iowa State University, USA

Lian Zhao, Ryerson University, Canada

Next-Generation Networking Symposium

Mooi Choo Chuah, Lehigh University, USA

Ying-Dar Lin, National Chiao Tung University, Taiwan

Qian Zhang, Hong Kong University of Science & Technology, China

Signal Processing for Communications Symposium

Huaiyu Dai, North Carolina State University, USA

Octavia Dobre, Memorial University, Canada

Tao Jiang, Huazhong University of Science & Technology, China

Wireless Communications Symposium

David Love, Purdue University, USA

Hai Lin, Osaka Prefecture University, Japan

Claude Oestges, University Catholique de Louvain, Belgium

Liuqing Yang, Colorado State University, USA

Wireless Networking Symposium

Shiwen Mao, Auburn University, USA

Lin Cai, University of Victoria, Canada

Nei Kato, Tohoku University, Japan

INDUSTRIAL FORUM AND EXHIBITION PROGRAM

Submissions are sought for Industry Forums on the latest technical and business issues in communications and networking topics. Submit your proposals to the IF&E Chair Heath Thompson (Heath.Thompson@landisgyr.com).

TUTORIALS

Proposals are invited for half- or full-day tutorials on communications & networking topics. Proposals will be submitted in PDF via EDAS. For questions please contact the Tutorial Co-Chairs:

Robert Schober (rschober@ece.ubc.ca) orMatteo Cesana (cesana@elet.polimi.it).

WORKSHOPS

Proposals are invited for half- or full-day workshops on the latest technical and business issues in communications and networking. Please direct questions to the Workshops Co-Chairs:

Kwang-Cheng Chen (chenkc@cc.ee.ntu.edu.tw) orMatthieu Bloch (matthieu.bloch@ece.gatech.edu).

ORGANIZING COMMITTEE

General Chair
Branko BjelajacExecutive Chair
Greg DurginExecutive Vice Chair
Ruben SalazarIF&E Chair
Heath ThompsonGITC Advisor
Gerhard P. FettweisGIMS Advisor
Richard MillerTechnical Program Chair
John BarryAwards Chair
Gordon StüberTechnical Program
Vice-Chair
Tommaso MelodiaTechnical Program
Vice-Chair
Matthew ValentiTutorials Co-Chairs
Robert Schober
Matteo CesanaWorkshops Co-Chairs
Kwang-Cheng Chen
Matthieu BlochPublications Co-Chairs
Xiaoli Ma
Henk WymeerschStudent Travel Grant
Chair
Yimin ZhengPanels Chair
Geoffrey LiIndustry Content Chair
Anuj Batra
Bill LichtensteigerComSoc Project Manager
June Leach-Barnaby

To be published in the IEEE GLOBECOM 2013 Conference Proceedings and IEEE Xplore[®], an author of an accepted paper is required to register for the conference at the full or limited (member or non-member) rate and the paper must be presented by an author of that paper at the conference unless the TPC Chair grants permission for a substitute presenter. Non-refundable registration fees must be paid prior to uploading the final IEEE formatted, publication-ready version of the paper. For authors with multiple accepted papers, one full or limited registration is valid for up to 3 papers. Accepted and presented papers will be published in the IEEE GLOBECOM 2013 Conference Proceedings and IEEE Xplore[®].

IMPORTANT DATES

Workshop Proposal
15 December 2012Industry Forum Proposal
15 March 2013Tutorial Proposal
15 March 2013Paper Submission
15 March 2013Paper Acceptance
1 July 2013Camera-Ready Paper
1 August 2013