

Asia Communications and Photonics Conference (ACP) is now the largest conference in the Asia-Pacific region on optical communication and photonics and relevant technologies. ACP has been held annually tracing back to 2001 and jointly sponsored by OSA, SPIE, IEEE Photonics Society, COS and CIC.

ACP 2014 will be held in Shanghai International Convention Center, Shanghai, China, on November 11-14, 2014. We would like to invite you to participate in this wonderful meeting, to share your most significant advances, and to take the chance of interacting in a mutually profitable relationship. Welcome to ACP 2014, Shanghai!

Submission Deadline 18 July 2014

Plenary Speeches



Prof. John Bowers

University of California, Santa Barbara, USA

Topic

The Future of Hybrid Silicon Photonic Integrated Circuits



Prof. Masataka Nakazawa

Tohoku University, Japan

Topic:

Exabit Optical Communication Infrastructure using 3M Scheme



Prof. Philip Russell

Max-Planck Institute, Germany

Topic:

Frequency Conversion via Enhanced Lightmatter Interactions in Fibre Microstructures



Prof. Hequan Wu

Chinese Academy of Engineering, China

Topic:

The Strategy and Technology of Broadband China

Organizations

General Chair:

Prof. Zuyuan He (Shanghai Jiao Tong University, China)

Co-General Chairs:

Prof. Yasuhiko Arakawa (The University of Tokyo, Japan)

Prof. Connie Chang-Hasnain (University of California, Berkeley, USA)

Prof. Lena Wosinska (KTH Royal Institute of Technology, Sweden)

Technical Program Committee

Chair:

Dr. Shaohua Yu (Wuhan Research Institute of Posts and Telecommunications, China)

Co-Chairs:

Dr. Kazi Abedin (OFS Laboratories, USA)

Prof. Zhangyuan Chen (Peking University, China)

Dr. Tetsuya Kawanishi (NICT, Japan)

Prof. Graham Reed (University of Southampton, UK)

Secretary:

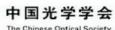
Prof. Xinyu Fan (Shanghai Jiao Tong University, China)















CALL FOR PAPERS

Tracks and Chairs

Track 1: Optoelectronic Materials, Devices, and Integration

Chair: Prof. Dieter Bimberg, Technical Univ. of Berlin, Germany

Track 2: Novel Fibers and Fiber-based Devices

Chair: Prof. Shinji Yamashita, The Univ. of Tokyo, Japan

Track 3: Optical Transmission Systems, Subsystems, and Technologies

Chair: Prof. Lianshan Yan, Southwest Jiaotong Univ., China

Track 4: Network Architectures, Management, and Applications Chair: Dr. Frank Effenberger, Huawei Technologies, USA

Track 5: Biophotonics and Optical Sensors

Chair: Prof. Pengcheng Li, Huazhong Univ. of Science and Technology, China

Track 6: Displays, Solid-State Lighting, Photovoltaics, and Energy-Efficient Photonics

Chair: Prof. Yi Luo, Tsinghua Univ., China

Paper Submission

Authors should submit their papers via the online submission system by 18 July 2014. All contributed papers will be peer reviewed and rated by the technical program committee. The notification of acceptance or rejection will be announced by the end of August 2014.

Students wishing to compete for the *Best Student Paper Award* should declare their student candidature during submission and also must give the presentation at the conference.

Contact Information

If you have any questions, please contact: info@acp-conf.org For more information, please visit the website:

http://www.acp-conf.org



Conference Venue: Shanghai International Convention Center



Huangpu River



Shanghai Bund



Lupu Bridge











