

Demo Chairs

F. Dufaux, Telecom Paris, France
M. Tagliasacchi, PoliMi, Italy

Publicity Chairs

P. Atrey, U Winnipeg, Canada
G. Lavoué, INSA Lyon, France
L. Song, SJTU, China
M. H. Sunwoo, Ajou U, Korea
J. Zhang, NICTA, Australia

General Chairs

A. Basu, U Alberta, Canada
N. Ling, Santa Clara U, USA
S. Panchanathan, ASU, USA

Industrial Program Chairs

T. Malzbender, HP, USA
C. Zhang, Microsoft Res., USA

Finance Chairs

X. Su, SJSU, USA
V. Zhao, U Alberta, Canada

Sponsorship Chairs

J. Zhou, Griffith U, Australia
S. Madhvanath, HP, India
S. Oguz, Qualcomm, USA

Publications Chair

X. Zabulis, FORTH, Greece

Web Chair

R. Shen, U Alberta, Canada

Important Dates:

Due: May 12, 2013
Notification: May 17, 2013
Camera-ready: May 18, 2013

Conference Website:

www.icme2013.org

Contact Email:

webmaster@icme2013.org

Sponsors



CALL FOR DEMO PAPERS

IEEE International Conference on Multimedia and Expo (ICME) 2013

July 15-19, 2013 • *Fairmont Hotel, San Jose, USA*

IEEE International Conference on Multimedia & Expo (ICME) has been the flagship multimedia conference sponsored by four IEEE societies (Communications, Computer, Circuits and Systems; and Signal Processing) since 2000. The goal of the **Demo Papers Program** is to promote applied research and applications along with the **Expo Program**, as well as facilitate collaborations between industrial and academia members of the multimedia community.

Authors are invited to submit a demo paper (two-column format, 2 pages + a short video of the demo) according to the guidelines available on the conference website at <http://www.icme2013.org>. Reviewing will be double blind. Only electronic submissions will be accepted. Topics of interest include, but are not limited to:

- 3D Audio Processing , 3D Multimedia Streaming , 3D Video Processing
- Quality of Experience (QoE) Models, QoE Models for 3D Systems
- Display Technology for Multimedia
- Audio and Video Coding Standards, Audio/Image/Video Segmentation for Interactive Services
- High Efficiency Video Coding
- Mobile Visual Search Algorithms and Implementations
- Augmented Reality Algorithms and Applications
- Multimedia Networking, Multimedia Streaming, Multimedia Traffic Management
- Multimodal User Interfaces, Multiview Video Capturing and Rendering
- Compressed Domain Processing, Compression and Coding, Computer Graphics and Animation
- Media Conversion and Transcoding, Media Summaries and Storyboards
- Mobile Multimedia, Wireless Multimedia Communications
- Multimedia Database Management, Multimedia Middleware
- Event Detection, Feature Extraction and Representation, Object/Activity Recognition
- Indexing, Searching, Retrieving, Query, and Archiving Databases, Integration of Synthetic and Natural Audio/Video
- Hardware/Software Co-Design and Instruction-Level Architecture Issues
- Intelligent and Life-Like Agents
- Education, Medicine and Health Care
- Network Security, Network Support for Multimedia
- Olfactory and Gustatory Media (digital scent and taste)
- Performance Benchmark and Analysis, Performance Metrics and Benchmarking
- Secure Multimedia Processing and Applications, Security and Privacy Analysis WWW, Internet, Social Media, Web 2.0 and Web 3.0

ICME 2013 showcases high quality oral and poster presentations and demo sessions. Best demo awards will be selected and recognized in the conference. Accepted papers have to be registered and presented; otherwise they will not be included in the IEEE Xplore Library.

Please submit your demo paper in standard IEEE format by emailing to frederic.dufaux@telecom-paristech.fr. Maximum attachment size 10 Mb. For additional information, please contact our "Demo Papers Program" Committee.

Note: Up to two demo papers can be covered with 1 Expo registration (including 1 regular + 1 assistant registrations) and allow participants to demo their software, products or prototypes during the entire conference.