

September 26-28, 2022 | Shanghai, China

Multimedia for humanity

IEEE MMSP 2022 will be held on September 26–28, 2022 in Shanghai, China. It is 24th in the series, organized by the Multimedia Signal Processing Technical Committee of the IEEE Signal Processing Society (SPS), with the aim to bring together researchers and practitioners from academia and industry, passionate about multimedia signal processing, to share their knowledge, exchange ideas, explore future research directions and network.

Prospective authors are invited to submit regular and special session papers (full length, 4-6 pages), demo papers (1 page) and grand challenge contributions. Conference content will be submitted for inclusion into IEEE Xplore as well as other Abstracting and Indexing (A&I) databases. Papers are solicited in, but not limited to, the following areas:

- Image/Video/Speech Signal Processing
- Audio/Text/New Sensors Signal Processing
- Multimedia Interaction
- Multimedia Content Analysis
- Multimedia Ethics and Privacy
- Multimedia Security and Forensics
- Multimedia Hardware and Software
- Multimedia for Human Networks
- Virtual Reality and Augmented Reality
- Human-Machine Interaction for Multimedia Applications
- Multimedia Big Data Analysis for Humanity
- Multimedia Database and Digital Libraries
- Multimedia Communications and Networking
- 3D Imaging, Visualization, Reconstruction and Animation
- Multimedia Systems and Emerging Applications (Internet of Things (IoT)-based Multimedia Systems, Social Media Networks, Behavior Dynamics, Social Intelligence, Social Cognition, Health and Telemedicine)

TimeLine

- Regular Paper Submission: 3 July 2022
- Special Session Submission: 10 July 2022
- Notification of Paper Acceptance: 31 July 2022
- Deadline for Camera-ready Regular Paper Submission: 7 August 2022
- Demo Paper Submission: 13 August 2022

General Chairs

Xiaofan Wang, *Shanghai University, China*
Ivan Bajić, *Simon Fraser University, Canada*
Yonggang Wen, *Nanyang Technological University, Singapore*

Technical Programme Chairs

Maria Martini, *Kingston University London, UK*
Lingyu Duan, *Peking University, China*
Dan Zeng, *Shanghai University, China*

Keynote Chairs

Jenq-Neng Hwang, *University of Washington, USA*
Yugang Jiang, *Fudan University, China*

Special Sessions Chairs

Weiyao Lin, *Shanghai Jiao Tong University, China*
Zhu Li, *University of Missouri, USA*

Sponsorship Chair

Qi Tian, *Huawei, China*

Demo/Industrial Chairs

Wen-Huang Cheng, *National Yang Ming Chiao Tung University*
Jiaying Liu, *Peking University, China*

Publicity Chairs

Tao Mei, *JD.COM, China*
Yuming Fang, *Jiangxi University of Finance and Economics, China*
Shenghua Gao, *ShanghaiTech University, China*

Finance Chairs

Xiaoqiang Zhu, *Shanghai University, China*
Tao Peng, *Shanghai University, China*

Publication Chairs

Jiwen Lu, *Tsinghua University, China*
Liquan Shen, *Shanghai University, China*

International Liaison Chairs

Ali C. Begen, *Ozyegin University, Turkey*
Xiao-Ping Zhang, *Ryerson University, Canada*

Local Arrangements Chairs

Junjie Zhang, *Shanghai University, China*
Zhichao Sheng, *Shanghai University, China*

Awards Chair

Jun Wu, *Fudan University, China*

Registration Chair

Hongwen Yu, *Shanghai University, China*