IVSP 2027

March 3-5 2027 | Sapporo, Japan

2027 9th International Conference on Image, Video and Signal Processing

The 2027 9th International Conference on Image, Video and Signal Processing (IVSP 2027) will be held during March 3-5, 2027 in Hokkaido University, Sapporo, Japan.

PUBLICATION HISTORY

★IVSP 2019 Conference Proceedings | ACM Digital Library | EI compendex and Scopus.
★ IVSP 2020 Conference Proceedings | ACM Digital Library | EI compendex and Scopus.
★ IVSP 2021 Conference Proceedings | ACM Digital Library | EI compendex and Scopus.
★ IVSP 2022 Conference Proceedings | ACM Digital Library | EI compendex and Scopus.
★ IVSP 2023 Conference Proceedings | ACM Digital Library | EI compendex and Scopus.
★ IVSP 2024 Conference Proceedings | ACM Digital Library | EI compendex and Scopus.
★ IVSP 2025 Conference Proceedings | ACM Digital Library | EI compendex and Scopus.
★ IVSP 2026 Conference Proceedings | SPIE Digital Library | Ei Compendex and Scopus.

https://www.ivsp.net

Call for Papers

Optical Imaging and Image Reconstruction
Optical Computing for Image Recognition
Light Field Video Processing
Optical Methods for 3D Video Reconstruction
Optical Sensors for Intelligent Video Surveillance
Optical Signal Acquisition and Digital Processing
Optical Interferometric Signal Processing
Photonics-Enhanced Signal Processing Algorithms
Deep Learning for Image Recognition
Video Object Detection and Tracking
Video Summarization and Event Detection
Video Content Generation and Synthesis
Multimodal Optical and Signal Fusion
Biomedical Optical Imaging and Signal Processing
Optical-Based Big Data Image and Video Analytics

https://www.ivsp.net/cfp.html

Conference Proceedings

SPIE. DIGITAL LIBRARY

The accepted and registered papers can be published in the IVSP 2027 **SPIE Conference Proceedings**, which will be included in **SPIE Digital Library and indexed by Ei Compendex, Scopus.**

Important Dates

Submission Deadline: October 20, 2026
Notification Date: November 15, 2026
Registration Deadline: November 30, 2026
Conference Date: March 3-5, 2027

Submission Methods

Electronic System:
https://www.zmeeting.org/submission/IVSP2027

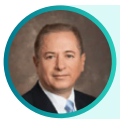
Committees

Conference Chairs
Ling Xiao, Hokkaido University, Japan
Kiyoshi Hoshino, Meiji University, Professor Emeritus of University of Tsukuba, Japan

Conference Co-chair
Tae-Kyun Kim, Korea Advanced Institute of Science and Technology, Korea

Program Co-Chairs
Vijayan Asari, University of Dayton, USA (SPIE Fellow)
Jae-Ho Han, Korea University, Korea

Keynote Speakers



Prof. Gonzalo Arce
(IEEE Life Fellow / SPIE fellow/ AAIA fellow)
University of Delaware, USA

Prof. Xudong Jiang (IEEE Fellow)
Nanyang Technological University, Singapore

Prof. Toshihiko Yamasaki
The University of Tokyo, Japan

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