

# **12<sup>th</sup> International Conference on Image and Signal Processing (ISPR 2026)**

**January 17 ~ 18, 2026, Zurich, Switzerland**

**<https://csita2026.org/ispr/index>**

## **Call for Papers**

**12<sup>th</sup> International Conference on Image and Signal Processing (ISPR 2026)** is a forum for presenting new advances and research results in the fields of Digital Image Processing. The conference will bring together leading researchers, engineers and scientists in the domain of interest from around the world. The scope of the conference covers all theoretical and practical aspects of the Signal, Image Processing & Pattern Recognition. Authors are solicited to contribute to the conference by submitting articles that illustrate research results, projects, surveying works and industrial experiences.

Authors are solicited to contribute to the conference by submitting articles that illustrate research results, projects, surveying works and industrial experiences that describe significant advances in the following areas but are not limited to:

## **Topics of interest include, but are not limited to, the following**

- 3D and Stereo Imaging
- 3-D and Surface Reconstruction
- Analog and Mixed Signal Processing
- Application & Others
- Applications (Biomedical, Bioinformatics, Genomic, Seismic, Radar, Sonar, Remote Sensing, Positioning, etc.)
- Array Signal Processing
- Audio/Speech Processing and Coding
- Biomedical Imaging Technologies
- Biometrics and Pattern Recognition
- Cognitive and Biologically-inspired Vision
- Color and Texture
- Communication Signal processing
- Computer Communication and Networks
- Computer Vision & VR
- Constraint Processing
- Content-based Image retrieval
- Data Mining Techniques
- DE for Image Processing
- Detection and Estimation of Signal Parameters
- Digital & Mobile Signal Processing
- Distributed Source Coding
- Document Recognition
- DSP Implementation and Embedded Systems
- Face and Gesture
- Face Recognition &
- Super-resolution Imaging
- Face Recognition
- Filter Design and Structures
- FIR, IIR and Adaptive Filters
- Fuzzy system applications in system and Control Engineering
- Hardware Implementation for Signal Processing
- Higher Order Spectral Analysis

- Illumination and Reflectance Modeling
- Image acquisition & Medical Image processing
- Image and Video Retrieval
- Image Coding and Compression
- Image Processing & Understanding
- Image Segmentation
- Image-Based Modeling
- Internet Signal Processing
- Knowledge Representation and High-Level Vision
- Medical Image Analysis
- Motion Detection
- Multidimensional Signal Processing
- Multiple Filtering and Filter Banks
- Multi-view Geometry
- Neural Networks and Genetic Algorithms
- Nonlinear Signals and Systems
- Object Detection, Recognition and Categorization
- Pattern Recognition and Analysis
- Pattern Recognition in New Modalities
- Performance Evaluation
- Radar Signal Processing
- Remote Sensing
- Segmentation
- Sensor Array and Multi-channel Processing
- Shape Representation
- Signal Identification
- Signal Noise Control
- Signal Processing Education
- Signal Reconstruction
- Sonar Signal Processing and Localization
- Spectral Analysis
- Speech, Audio and Music Processing
- Statistic Learning & Pattern Recognition
- Statistical & Optical Signal Processing
- Text processing
- Time-Frequency Signal Analysis
- Time-Frequency/Time-Scale Analysis
- Video Analysis and Event Recognition
- Video compression & Streaming
- Video Signal Processing
- Video Surveillance and Monitoring
- Visualization
- Watermarking

## Paper Submission

Authors are invited to submit papers through the conference [Submission System](#) by **December 20, 2025 (Final Call)**. Submissions must be original and should not have been published previously or be under consideration for publication while being evaluated for this conference. The proceedings of the conference will be published by [Computer Science Conference Proceedings](#) in [Computer Science & Information Technology \(CS & IT\)](#) series (Confirmed).

Selected papers from **ISPR 2026**, after further revisions, will be published in the special issue of the following journal.

- [Signal & Image Processing : An International Journal \(SIPIJ\)](#)
- [International Journal of VLSI Design & Communication Systems \(VLSICS\)](#)
- [International Journal of Embedded Systems and Applications \(IJESA\)](#)
- [International Journal of Multimedia & Its Applications \(IJMA\)](#)

### Important Dates

- **Submission Deadline: December 20, 2025 (Final Call)**
- Authors Notification: January 06, 2026
- Registration & camera - Ready Paper Due: January 10, 2026

### Contact Us

Here's where you can reach us: [ispr@csita2026.org](mailto:ispr@csita2026.org) or [isprconf@yahoo.com](mailto:isprconf@yahoo.com)