

# IFSP 2024



## The 4th International Forum on Signal Processing January 19-21, 2024 | Beijing, China

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### HOSTED BY



### CALL FOR PAPERS

#### Track 1: Image and video processing

- Image and video compression
- 3D imaging and visualization
- Multimedia content analysis

#### Track 3: Signal processing for communication systems

- Channel estimation and equalization
- Modulation and demodulation techniques
- Signal detection and estimation

#### Track 5: Machine learning for signal processing

- Deep learning for signal processing
- Sparse signal processing
- Graph signal processing

#### Track 7: Signal processing for control and automation

- Control theory and systems
- Robotics and automation
- Intelligent control systems

#### Track 9: Signal processing for security and surveillance

- Steganography and steganalysis
- Audio and speech forensics
- Biometric signal processing

#### Track 2: Speech and audio processing

- Audio analysis and processing
- Music information retrieval
- Acoustic signal processing

#### Track 4: Signal processing for biomedical applications

- Biomedical signal processing
- Brain-computer interfaces
- Neural signal processing

#### Track 6: Signal processing for sensor networks

- Distributed signal processing
- Sensor data fusion
- Wireless sensor networks

#### Track 8: Signal processing for multimedia applications

- Human-computer interaction
- Augmented and virtual reality
- Digital rights management

For more, please visit: <http://ifsp.net/cfp.html>

### SUBMISSION GUIDELINE

Accepted papers after proper registration and presentation will be published in the Conference Proceedings, which will be submitted for indexing by Ei Compendex, Scopus, etc.

#### - Submission Requirements

Language: English is the official language of the conference; the paper should be written and presented only in English.

Paper Length: Each full paper should be no less than 8 pages in one-column format, including all figures, tables, and references. If the length of the full paper exceeds 10 pages, extra pages will be charged.

#### - Submission Types

\* Abstract submission for presentation only without publication.

\* Full paper submission for both presentation and publication.

#### - Submission Process

1) Download the [Paper Template](#) for formatting your paper.

2) Submit your paper to [Online Submission System](#) or [ifsp@iacsit.org](mailto:ifsp@iacsit.org).

- via online submission system: an account is needed, if you don't have, please register first.

- via mailbox: the email subject should be named as "Submission-IFSP 2024-Full Paper/ Abstract".

3) The conference secretary ([ifsp@iacsit.org](mailto:ifsp@iacsit.org)) will contact you within three working days once receiving your submission.

#### - Important Dates

**Submission Deadline: November 10, 2023**

Notification Deadline: December 10, 2023

Registration Deadline: December 25, 2023