

# SSPS 2022

XI'AN, CHINA | MARCH 25-27, 2022

## 4TH INTERNATIONAL SYMPOSIUM ON SIGNAL PROCESSING SYSTEMS

SSPS is an annual meeting that includes invited talks, oral presentations and poster presentations of refereed papers, live presentation, as well as video presentation as well. We invite submissions of papers and abstracts on all topics related to Signal Processing Systems.

### SUBMISSION

- >> Full Paper/Publication
- >> Abstract/Oral Presentation only

A: Online Submission System

<http://confsys.iconf.org/submission/ssps2022>

B: via e-mail

[ssps@chairmen.org](mailto:ssps@chairmen.org)

### PUBLICATION

All submissions will be thoroughly peer-reviewed by experts based on originality, significance and clarity. All accepted and presented papers will be published in International **Conference Proceedings Series**, which will be archived at Online digital library, and will be indexed by **Ei Compendex** and **Scopus** and submitted to be reviewed by Thomson Reuters Conference Proceedings Citation Index (ISI Web of Science).

### DATES TO REMEMBER

Paper Submission Deadline:

October 10, 2021

Paper Acceptance Notification:

November 5, 2021

Registration Deadline:

November 15, 2021

### KEEP IN TOUCH

conference secretary

Ms. Echo Yang

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working hours:

9:30am--12am, 2pm-5:30pm, Monday to Friday



WECHAT ACCOUNT

### CALL FOR PAPERS

- **Software Implementation of Signal Processing Systems**

- >Software on programmable digital signal processors
- >Application-specific instruction-set processor (ASIP) architectures and systems

- **Hardware Implementation of Signal Processing Systems**

- >System-on-chip and network-on-chip
- >VLSI for sensor network and RF identification systems
- >Processing-in-memory signal processing systems

- **Machine Learning for Signal Processing**

- >Deep learning/machine learning/AI algorithms
- >Tools/platforms for AI
- >Edge and cloud AI computing platforms
- >Hardware/neuromorphic accelerators

- **Design Methods of Signal Processing Systems**

- >Optimization of signal processing algorithms
- >Compilers and tools for signal processing systems
- >Algorithm-to-architecture transformation
- >Dataflow-based design methodologies