

Call For Papers

The 2023 RISP International Workshop on Nonlinear Circuits, Communications and Signal Processing (NCSP'23) will be held at Ala Moana Hotel, Honolulu, Hawaii, February 28 to March 3, 2023. The workshop is open to researchers from all over the world. In particular, the organizing committee encourages students to present their preliminary results that are not necessarily ready for publications in technical journals. Papers describing original works in all aspects of Nonlinear Circuits, Communications and Signal Processing are invited. Topics include, but are not limited to:

Nonlinear Circuits and Systems

- Bifurcation and Chaos
- Circuits and Systems
- Complex Networks & Systems
- Control and Fuzzy Systems
- Evolutionary Computation

Communications

- Communication & Information System Security
- Communication Networks
- IoT & Sensor Networks
- Optical CommunicationsWireless Communications

Signal Processing

- Artificial Intelligence and Machine Learning
- Biomedical Signal Processing
- Image & Video Signal Processing
- Signal Processing for Communications
- Speech & Language Processing

Workshop Committee General Co-Chairs:

Hiroo Sekiya (Chiba University) Tetsuya Shimamura (Saitama University)

Technical Program Co-Chairs:

Shintaro Arai (Okayama University of Science)

Wei Xiuqin (Chiba Institute of Technology) Yutaka Shimada (Saitama University)

Finance Co-Chairs:

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Special Session Chair:

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Wenqi Zhu (Chiba University)

System and Publication Co-Chairs:

Kien Nguyen (Chiba University) Wenqi Zhu (Chiba University)

General Secretaries:

Kosuke Sanada (Mie University) Yosuke Sugiura (Saitama University) Shigeki Shiokawa (Kanagaga Institute of Technology)

Organizer:

Research Institute of Signal Processing (RISP)

Paper Submission Information:

Authors are invited to submit 1-page summaries through the workshop website:

http://www.risp.jp/NCSP23/

After the acceptance, authors will be required to submit the final paper (4-pages are required) for the workshop proceedings.

Special Sessions:

Proposals of organized special session are welcome and should be sent email to ss23@ncsp.jp until December 1, 2022.

Student Paper Award:

The technical committee will present the student paper awards. The award candidates are required to submit a 4-page camera-ready manuscript by the camera-ready deadline.

Important Dates:

Deadline for 1-page submission	Dec. 1, 2022
Deadline for Special Session proposals	Dec. 1, 2022
Notification of acceptance for Special Sessions	Dec. 4, 2022
Deadline for Special Session papers	Dec. 14, 2022
Notification of acceptance for Regular Session papers	Jan. 4, 2023
Notification of acceptance for Special Session papers	Jan. 4, 2023
Deadline for submission of all camera-ready papers	Jan. 20, 2023
Deadline for author registration	Jan. 20, 2023