



## Call For Papers

### Workshop Committee

#### General Co-Chairs

**Tetsuya Shimamura**

Saitama University

**Masakatsu Ogawa**

Sophia University

#### Technical Program Co-Chairs

**Hiroyuki Yashima**

Tokyo University of Science

**Norisato Suga**

Shibaura Institute of Technology

**Ryo Shibata**

Shinshu University

**Yutaka Shimada**

Saitama University

#### Finance Chair

**Nozomiko Yasui**

National Institute of Technology,  
Kisarazu College

#### Special Session Chair

**Kenya Jinno**

Tokyo City University

#### Publication Chair

**Takafumi Matsuura**

Nippon Institute of Technology

#### System and Publicity Chair

**Taishi Iriyama**

Saitama University

#### General Secretary

**Yosuke Sugiura**

Saitama University

### Organizer

Research Institute of Signal  
Processing (RISP)

In Cooperation With  
Acoustical Society of Japan  
(ASJ)



The 2024 RISP International Workshop on Nonlinear Circuits, Communications and Signal Processing (NCSP'24) will be held at Ala Moana Hotel, Honolulu, Hawaii, February 27 to March 1, 2024. 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 Communications
- Wireless Communications

#### Signal Processing

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

#### Special Sessions

Proposals of organized special session are welcome and should be sent email to [ss24@ncsp.jp](mailto:ss24@ncsp.jp) until November 26, 2023.

#### 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

**November 26<sup>th</sup>, 2023**

Deadline for 1-page submission/Deadline for Special Session proposals

**November 29<sup>th</sup>, 2023**

Notification of acceptance for Special Sessions

**December 9<sup>th</sup>, 2023**

Deadline for Special Session papers

**December 24<sup>th</sup>, 2023**

Notification of acceptance for Regular Session/Special Session papers

**January 20<sup>th</sup>, 2024**

Deadline for submission of all camera-ready papers/Deadline for author registration

#### Paper Submission Information

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

<http://www.risp.jp/NCSP24/>

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