2025 RISP International Workshop on Nonlinear Circuits, Communications and Signal Processing

# **Call For Papers**

# **Workshop Committee**

# **General Co-Chairs**

Masakatsu Ogawa

Sophia University

Yoko Uwate

Tokushima University

# **Technical Program Co-Chairs**

# Hiroo Sekiya

Chiba University

#### Kazuki Maruta

Tokyo University of Science

#### Yuta Ida

Yamaguchi University

#### **Finance Chair**

#### Nozomiko Yasui

National Institute of Technology, Kisarazu College

#### **Publication Chair**

#### Shintaro Mori

Fukuoka University

# **Publicity Chair**

#### Katsuhiro Naito

Aichi Institute of Technology

# Conference Management System Chair

# Hisashi Aomori

Chukyo University

#### **General Secretaries**

# Yusuke Kameda

Sophia University

# Yusuke Kozawa

Ibaraki University

# Shigeki Shiokawa

Kanagawa Institute of Technology

#### Masaya Fujisawa

Tokyo University of Science

# Organizer

# Research Institute of Signal

Processing (RISP)

# In Cooperation With

Acoustical Society of Japan (ASJ)



The 2025 RISP International Workshop on Nonlinear Circuits, Communications and Signal Processing (NCSP'25) will be held at Cititel Penang Hotel, Pulau Pinang, Malaysia, February 27 to March 2, 2025. 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

# **Important Information**

# NCSP'25 will be held with online and in-person sessions separately.

- Date of Online Session: February 27, 2025
- Date of In-Person Session: February 27, 2025 to March 2, 2025

Conference proceedings will be issued by February 26, 2025.

#### **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.

# **Paper Submission Information**

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

# https://ncsp.jp/NCSP25/

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

# **Important Dates**

# November 30th, 2024

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

# December 24th, 2024

Notification of acceptance

# January 17th, 2025

Deadline for submission of camera-ready paper/Deadline for author registration