NOLTA2025

Oct. 27-31, 2025, Okinawa Jichi-Kaikan, Naha City, Okinawa, Japan



First Call for Papers

The 2025 International Symposium on Nonlinear Theory and Its Applications (NOLTA2025) will be held at Jichikaikan, Naha City, Okinawa, Japan, Oct. 27-31, 2025. The objective of the symposium is to provide a forum for exchange of the latest results related to nonlinear theory and its applications. Papers describing original results in all aspects of nonlinear theory and its applications are invited. Topics include, but are not limited to:

- Chaos and Bifurcation
- Oscillations and Synchronization
- Chemical Reactions
- Fussy Systems

Nonlinear Phenomena Computational Intelligence Engineering Applications

- Deep Learning and Artificial Intelligence

- Neural Networks

- Evolutionary Computation

- Nonlinear Circuits and Systems
- Control Systems
- Communication Networks and Systems
- Signal Processing
- Applied Mathematics

Complex Networks/Systems

- Large-Scale Networks
- Social Dynamics
- Neuro Dynamics
- Mathematical Economics

Symposium Committee

GENERAL CHAIR

Hiroyuki Torikai (Hosei Univ)

TECHNICAL PROGRAM CHAIR

Kenya Jin'no (Tokyo City Univ)

TECHNICAL PROGRAM CO-SECRETARIES

Hideyuki Kato (Oita Univ)

Yutaka Shimada (Saitama Univ)

SPECIAL SESSION CHAIR

Mikio Hasegawa (Tokyo Univ Science)

SPECIAL SESSION SECRETARY

Shoma Ohara (Tokyo Univ Tech)

FINANCE CHAIR

Hidehiro Nakano (Tokyo City Univ)

FINANCE SECRETARY

Tomoyuki Sasaki (Tokyo City Univ)

PUBLICATION CHAIR

Tadashi Tsubone (Nagaoka Univ Tech)

PUBLICATION SECRETARY

Daisuke Ito (Gifu Univ)

PUBLICITY CHAIR

Kunihiro Mitsubori (Takushoku Univ)

PUBLICITY SECRETARY

Yusuke Matsuoka (NIT, Yonago College)

GENERAL CO-SECRETARIES

Yoshikazu Yamanaka (Utsunomiya Univ) Kentaro Takeda (Kagawa Univ)

Takashi Matsubara (Hokkaido Univ)

ADVISORIES

Hiroaki Kurokawa (Tokyo Univ Tech) Eiji Okamoto (Nagoya Inst Tech) Hiraku Okada (Meijo Univ) Eri Ioka (Shibaura Inst of Tech)

ORGANIZER

IEICE NOLTA Society

PAPER SUBMISSION

Authors are invited to submit papers (4-page in maximum) in PDF format via the website: https://nolta2025.org

Only electronic submissions will be accepted. Corresponding authors of accepted papers will be requested to submit camera-ready papers (4-page in maximum)

SPECIAL SESSIONS

NOLTA2025 welcomes proposals for special sessions. Proposals will be evaluated based on the timeliness and the scientific quality of the topic. Notification of acceptance will be sent to the organizers by Mar 1, 2025. Please submit proposals via email by Feb 17, 2025 to NOLTA2025 Special Session Proposal E-mail: ss@nolta2025.org.

AUTHOR'S SCHEDULE

Deadline for Special Session proposals: Feb 17, 2025 Notification of acceptance for Special Sessions: Mar 1, 2025 Deadline for submission of papers for Regular and Special Sessions: Apl 15, 2025 Notification of acceptance for Regular and Special Session papers: Jun 15, 2025 Deadline for Early Registration: Jul 15, 2025 Deadline for submission of all camera-ready papers: Jul 15, 2025

STUDENT PAPER AWARD

The NOLTA2025 Symposium Committee will present student paper awards. The award candidates should be a full student, and the first author and the presenter of the NOLTA2025 paper. The award candidates should indicate their nomination and submit 4-page papers at the initial submission. The selections of the awards will be made by anonymous reviewers based on the quality, originality, and clarity of the paper and the presentation.

IN COOPERATION WITH

Technical Committee on Nonlinear Problems, IEICE NOLTA Society Technical Committee on Complex Communication Sciences, IEICE NOLTA Society

Okinawa Convention & Visitors Bureau



For more information, please visit the web site: https://nolta2025.org