First Call for Papers

The 2024 International Symposium on Nonlinear Theory and Its Applications (NOLTA2024) will be held at Saigon Halong Hotel, Ha long Bay, Vietnam, Dec. 3–6, 2024. 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:

**Nonlinear Phenomena**
- Chaos and Bifurcation
- Oscillations and Synchronization
- Chemical Reactions

**Computational Intelligence**
- Neural Networks
- Deep Learning and Artificial Intelligence
- Evolutionary Computation
- Fuzzy Systems

**Engineering Applications**
- 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

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**PAPER SUBMISSION**

Authors are invited to submit papers (4-page in maximum) in PDF format via the website: [https://nolta2024.org](https://nolta2024.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**

NOLTA2024 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 May 1, 2024. Please submit proposals via email by Apr 15, 2024 to NOLTA2024 Special Session Proposal E-mail: ss@nolta2024.org.

**AUTHOR’S SCHEDULE**

- Deadline for Special Session proposals: Apr 15, 2024
- Notification of acceptance for Special Sessions: May 1, 2024
- Deadline for submission of papers for Regular and Special Sessions: June 22, 2024
- Notification of acceptance for Regular and Special Session papers: Aug 11, 2024
- Deadline for submission of all camera-ready papers: Sep 11, 2024
- Deadline for Early Registration: Sep 30, 2024
- Deadline for Late Registration: Nov 20, 2024

**STUDENT PAPER AWARD**

The NOLTA2024 Symposium Committee will present student paper awards. The award candidates should be a full student, and the first author and the presenter of the NOLTA2024 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.

**ORGANIZER**

IEICE NOLTA Society
Phenikaa University

**IN COOPERATION WITH**

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

For more information, please visit the web site: [https://nolta2024.org](https://nolta2024.org)