Call for papers

The 2021 NonLinear **S**cience Workshop

December 6th - 8th, 2021

Virtual conference

Symposium Committee

General Chair Kenya Jin'no Tokyo City University

Finance Chair Hidehiro Nakano Tokyo City University

Technical Program Chair Yutaka Shimada Saitama University

Publication Chair Hiroaki Kurokawa Tokyo University of Technology

Conference System Secretary Yuu Miino Tokyo University of Technology

General Secretary Takafumi Matsuura Nippon Institute of Technology

Author's Schedule

The 2021 Nonlinear Science Workshop will be held as a virtual online conference on December 6th - 8th, 2021. The objective of the workshop is to provide a forum for exchange of the latest results related to nonlinear science.

This workshop is a joint project with Nonlinear Theory and Its Applications, IEICE (NOLTA Journal). The accepted authors to the workshop are eligible to submit 6-page journal papers to the "GOLD Open Access" NOLTA Journal with reduced article charge (See the bottom). Papers describing original results in all aspects of nonlinear science and its applications are invited. Topics include, but are not limited to:

Applied Mathematics Chaos and Bifurcation **Chemical Reaction** Communication Networks and Systems **Control Systems** Deep Learning and Artificial Intelligence Oscillation and Synchronization **Evolutionary Computation** Fuzzy Systems

Large Scale Networks Mathematical Economics Neuro Dynamics Neural Networks Nonlinear Circuits and Systems Signal Processing Social Dynamics



NOLTA SOCIETY The 2021 Nonlinear Science Workshop

Nonlinear Theory and Its Applications, **IEICE**

Organizer:

NOLTA Society, IEICE

In Cooperation with:

Nonlinear Theory and Its Applications, IEICE Technical Committee on Nonlinear Problems, IEICE Technical Committee on Complex Communication Sciences, IEICE

Extended Summary Submission:

Authors are invited to submit one page extended summary in PDF format via the web site: https://nlsw2021.org/

Only electronic submissions will be accepted. Corresponding authors of accepted papers will be requested to submit a final one page extended summary for the workshop abstract collections. Advance preparations of the 6-page journal paper for the joint special section in the NOLTA Journal are highly recommended for intended authors.

Registration fee

Presentation fee: 3,000 JPY per extended summary Admission fee : Free * For the 6-page NOLTA journal paper, a separate publication fee (30,000 JPY + TAX) is required.

	Date	Nonlinear Science Workshop	Joint Special Section in the NOLTA Journal
Sep.	6, 2021:	Deadline for submission of one page extended summary	
Sep.	27, 2021:	Notification of acceptance	Open for 6-page journal paper submission for qualified authors
Oct.	18, 2021:	Deadline for submission of the final one page extended summary	Deadline for the journal paper submission
Oct.	18, 2021:	Deadline for author registration	
Nov.	18, 2021:		Notification of the 1st review evaluation result
Dec.	6-8, 2021:	Conference dates	
Dec.	18, 2021:		Deadline for the revised manuscript submission
Jan.	11, 2022:		Notification of the final review evaluation result
Apr.	1, 2022:		Publication in the NOLTA Journal

Nonlinear Science Workshop on Nonlinear Theory and Its Applications, IEICE

The Special Section, "Nonlinear Science Workshop on the Journal" in Nonlinear Theory and Its Application, IEICE (NOLTA Journal), is a joint project in collaboration with The 2021 Nonlinear Science Workshop and NOLTA Society, IEICE. The authors who are qualified to present their papers at the Workshop are eligible to submit 6-page manuscript to the GOLD Open Access NOLTA International Journal with reduced publication fee. The submitted paper will go through the "Fast Track Review," which is special for this joint project. Visit https://www.ieice.org/publications/nolta/index.html for more information.