

Nonlinear Theory and Its Applications Society (NLS: NOLTA Society)

- **Nonlinear Theory and Its Applications Society (NLS: NOLTA Society)** was started in **Oct. 1, 2014** as the fifth society in the IEICE.

<http://www.ieice.org/nolta/>

- The NOLTA Society currently consists of two Technical Committees.
 - [NLP] Technical Committee on **Nonlinear Problems**
 - [CCS] Technical Committee on **Complex Communication Science**

Nonlinear Theory and Its Applications Society (NLS: NOLTA Society)

- **Hosting Conference**
 - International Symposium on **Nonlinear Theory and Its Applications (NOLTA Symposium)**



First Call For Paper

NOLTA'18
2018 International Symposium on Nonlinear Theory and Its Applications
Palau de Congressos de Tarragona, Tarragona, Spain, September 3-6, 2018

The 2018 International Symposium on Nonlinear Theory and Its Applications (NOLTA2018) will be held at Palau de Congressos de Tarragona, Tarragona, Spain, Sep. 3-6, 2018. 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 Reaction	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 - Neural Dynamics - Mathematical Economics
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AUTHOR'S SCHEDULE:
 Deadline for Special Session proposals: Dec. 15, 2017
 Notification of acceptance for Special Sessions: Jan. 4, 2018
 Deadline for submission of full papers for Regular and Special Sessions: Feb. 1, 2018
 Notification of acceptance for Regular and Special Session Papers: Apr. 1, 2018
 Deadline for submission of all camera-ready papers: May 1, 2018

STUDENT PAPER AWARD:
 The NOLTA2018 Symposium Committee will present student paper awards. The award candidates should be a full student, and the first author and the presenter of the NOLTA2018 paper. In addition, the awarded paper should be a 4-page camera-ready manuscript. The selections of the awards are based on the quality, originality, and clarity of the paper and the presentation.

Nonlinear Theory and Its Applications Society (NLS: NOLTA Society)

- **Publications**
 - **Nonlinear Theory and Its Applications, IEICE (NOLTA, IEICE)**
 - Started from **Oct. 2010**.
 - All-electric journal published quarterly.
 - All papers are DOI (digital object identifier) attached and accessible through the internet (<http://www.nolta.ieice.org/>).
 - NOLTA, IEICE covers the entire field of nonlinear science, engineering, and mathematics.
 - The NOLTA Editorial committee presents the **NOLTA Best Paper Award** to authors of the most outstanding paper published in each volume.



Nonlinear Theory and Its Applications Society (NLS: NOLTA Society)

- **Publications**
 - **Fundamentals Review**
 - Started from **July 2007**.
 - Joint Magazine (ESS and NLS) issued Quarterly.
 - Web Based Magazine.



<http://www.ieice.org/ess/ESS/>

Nonlinear Theory and Its Applications Society (NLS: NOLTA Society)

- **Join NOLTA Society and discuss nonlinear science, engineering, and mathematics!**

https://www.ieice.org/eng/join_ieice/