NOLTA Society

Call for Papers

NOLTA
Nonlinear Theory and Its Applications, IEICE

Special Section on Recent Progress in Nonlinear Theory and Its Applications
Nonlinear Theory and Its Applications (NOLTA), IEICE

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The journal "Nonlinear Theory and Its Applications (NOLTA), IEICE" requests you to submit papers for a special section on Recent Progress in Nonlinear Theory and Its Applications that will be included in the issue published in **January, 2018**. The special section invites papers particularly from, but not restricted to, researchers who presented their original works in the 2016 International Symposium on Nonlinear Theory and Its Applications (NOLTA 2016, Yugawara, Japan, November 27–30, 2016). The major part of this special section will address recent progress in the field of nonlinear theory and its applications. Topics include but are not limited to:

Analog and Digital	Circuits and Systems	Fractals	Optimization
Applied Mathematics	Communications	Fuzzy Systems	Oscillations
Biocybernetics	Complex Networks	Image and Signal Processing	Power Systems
Bioinformatics	Complex Systems	Large-Scale Networks	Prediction and Identification
Biomedical Data Processing	Computational Neuroscience	Learning and Memory	Robotics
Biomedical Engineering	Control	Mathematical Economics	Self-Validating Numerics
Cellular Neural Networks	Coupled Oscillators	Memristors	Social Dynamics
Chaos and Bifurcation	Distributed Networks	Modeling and Simulations	Soft Matter
Chaotic Neural Networks	Electrical and Electronic Engineering	Neuro Dynamics	Solitons
Chemical Reaction Systems	Evolutionary Computation	Optics	Synchronization

Papers submitted to this Special Section will be peer-reviewed and handled by the editorial committee of the Special Section. The deadline for the paper submission is **April 10, 2017**. Prospective authors are requested to carefully follow the submission process:

(1) Check the latest information of the call for papers at
http://www.ieice.org/event/ronbun-e.php?society=nolta .
(2) Prepare the manuscript according to the guidelines described on the web page:
http://www.nolta.ieice.org/data/authors.html .
The LATEX style file and template file may be downloaded from the web page. Papers do not usually exceed 30 pages of an A4-sized PDF file.
(3) Submit the manuscript and agree to the "Copyright Transfer and Page Charge Agreement" using the IEICE paper submission system at:
https://review.ieice.org/regist/regist_baseinfo_e.aspx .
Authors should choose "**[Special-NL] Recent Progress in Nonlinear Theory and Its Applications**" as a "Journal/Section". Do not choose "[Regular-EN]". Inquiries to
Dr. Shintaro Arai
Okayama University of Science
E-mail: nolta-ss_jan2018@mail.ieice.org

The article charges up to 30 pages:
One of the authors is a member of IEICE: 61,714 JPY
Otherwise: 66,857 JPY

Submissions that do not follow the above instructions will not be accepted. For additional guidelines on manuscript preparation, please visit:

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IMPORTANT NOTICE: Both members and nonmembers of IEICE are invited to submit manuscripts. However, we recommend that authors unaffiliated with IEICE apply for membership. For more details, please see the following web page:

Editorial Committee of the Special Section