CALL FOR PAPERS

The 54th ISCIE International Symposium on Stochastic Systems Theory and Its Applications (SSS’22)
October 14-15, 2022
Nara Prefectural Convention Center, Nara, JAPAN (In hybrid format)
http://sci-sss.org/sss2022/

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The 54th ISCIE International Symposium on Stochastic Systems Theory and Its Applications (SSS’22) will be held on October 14-15, 2022, at Nara Prefectural Convention Center, Nara, JAPAN. The technical program will cover the general topic of stochastic systems, including the following subjects:

- Modeling, Filtering and Control of Stochastic Systems and Stochastic Processes
- Analysis of Stochastic Systems and Stochastic Processes
- System Identification and Parameter Estimation
- Time Series Analysis and Spectral Estimation
- Signal Detection and Statistical Signal Processing
- Stochastic Optimization Methods and Evolutionary Methods
- Statistical Methods of Big Data and Their Applications
- Chaos and Fractal
- Neural Networks and Fuzzy Systems
- Image Processing
- Pattern Recognition, Computer Vision and 3-D Information Processing
- Fault Detection and Diagnosis
- Medical and Biomedical Systems
- Mathematical Finance
- Control of Networks
- Probabilistic Robotics
- Statistical Methods for GNSS Navigation
- Applications in Engineering Related to Stochastic Processes and Stochastic Systems

Papers Submission:

Authors are invited to submit extended abstracts, which must be written in English and be received by July 15, 2022. Extended abstracts should not exceed two A4 pages with 25mm margins on all sides, in one column format, and with 10-point fonts or larger. Please include the title, author names, affiliations, and addresses on the top of the first page of the extended abstract. The authors should prepare extended abstracts in PDF format and submit them via the SSS Web site.

Authors will be notified of acceptance of the extended abstract by August 12, 2022. The authors of accepted papers are requested to submit the manuscripts for the proceedings following the instructions available on the SSS Web site. The manuscripts should be prepared in PDF format and submitted electronically on the Web by September 30, 2022. The maximum allowable length of each manuscript, including both text and illustrations, is ten pages (about 7500 words). All manuscripts will be reviewed, and only accepted ones will be included in the proceedings. (For the policy of the copyright, please see http://sci-sss.org/sss2022/cfp.php)

Important Dates:

July 15, 2022 Submission of extended abstracts
August 12, 2022 Notification of acceptance
September 30, 2022 Submission of manuscripts for the Proceedings

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Contact to Program & Steering Committee:

SSS’22 Secretariat E-mail: sss22@sci-sss.org

The steering committee may decide to run a fully online symposium due to COVID-19 situation. The latest information will be given on the SSS Web site.