

# 38th ISCIE International Symposium on Stochastic Systems Theory and Its Applications Instruction for Authors

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## Abstract

This manuscript provides instructions for authors for preparing and submitting the manuscripts for the Proceedings of the 38th ISCIE International Symposium on Stochastic System Theory and Its Applications, November 9-10, 2006, RAKO Hananoi Hotel, Suwa, Nagano, Japan. The guidelines detailed in this document will enable the Conference to maintain uniformity in the final proceedings and to avoid additional publication charges. To ensure high-quality proceedings, readability of your original manuscript is of paramount importance. Also, adherence to deadlines is critical because a great portion of the publication process is performed sequentially.

## 1 Introduction

The camera-ready manuscript for the Proceedings should be prepared in accordance with the present instructions. The Symposium Proceedings will be printed by photo-offset from the electronic file prepared by the author(s). Authors are requested to prepare the **A4-sized** manuscripts, written in English, in either **PDF or MS-Word** format. The size of the electronic file should not exceed **3MB**.

The manuscript should not exceed **6 pages** including figures, tables, photos, references and appendices. The accepted paper more than 6 pages will be charged for 5,000 Japanese yen per each exceeded 2 pages. Each manuscript must adhere to this rule. Authors with multiple submissions must apply these guidelines to each manuscript separately.

On A4 paper, the Conference requires a font size of **10 points or greater**. Some technical formatting programs print mathematical formulas in italic type, with subscripts and superscripts in a slightly smaller font size.

In order to assure a high-quality Proceedings, all manuscripts will be reviewed and only accepted ones will appear in the Proceedings.

## 2 Preparation of Exact Size Manuscripts

Your paper must be prepared in actual size (i.e., exactly how it is to appear in the proceedings) with **single spacing in two columns**. As part of the printing process your electronic file will be printed and photographed. To ensure that this can be done with one camera setting for all papers, and to ensure uniformity of appearance for the proceedings, the papers should conform to the following specifications.

- On the first page, the distance from the top edge of the paper to the title should be **30mm**.
- On the second, and subsequent pages, the distance from the top edge of the paper to the top of the first line of type should be **26mm**.
- The text should be centered, and both the left and right margins should be **16mm**.
- The width of each column should be **84mm**.
- The distance between the two columns of text should be **10mm**.
- The distance from the bottom edge of the paper to the bottom of the last line of type on the page should be no less than **26mm**.

If your paper deviates significantly from these specifications, it may not be included in the proceedings.

Note that the present file itself conforms to these specifications.

## 3 Manuscript Styles

Regarding the styles of your manuscript, please conform to the following instructions.

### 3.1 Title

The title should be centered across the top of the first page and should be in a distinctive point size or font.

### 3.2 Author's Names and Address

The authors' names and addresses should be centered below the title. These lines should be in at least eleven point type, but the particular point sizes and fonts are not critical and are left to the direction of the authors. Time new Roman 12 point is suggested. Please include your e-mail address. Then the first (on left) column should start with the abstract.

### 3.3 Headings and Subheadings

Major headings are to be column centered in a bold font without an underline. They may be numbered, if so desired.

Subheadings should be in a bold font or underlined lowercase with initial capitals. They should start at the left-hand margin on a separate line.

Sub-subheadings are to be in a bold font or underlined type. They should be indented and run in at the beginning of the paragraph.

### 3.4 Figures and Tables

Figures and tables should be prepared in black ink. Pictures must also be well contrasted. No color-picture is accepted. Figures and photos should be consecutively numbered like Fig. 1, Fig. 2, Figures should be inserted near their citation or at the end of the manuscript. Large figures may extend over two columns if necessary. Make sure that you number and include a caption for each figure. All halftone illustrations (picture) should be clear black and white prints.

### 3.5 References

List and number all references at the end of the paper as shown below. When citing references in the text, type the corresponding number in square brackets like [1],[2].

### 3.6 Page Numbers

Do not write page numbers on your manuscript. These will be inserted later by the proceedings printer together with the session number and conference identifications.

## 4 Manuscript Submission

Authors are requested to send their manuscripts electronically by **November 1, 2006** via the 'Proceedings' page of the SSS Homepage at <http://www.is.oit.ac.jp/ssss/index.html>. Specific instructions for the submission will be available on the Homepage by the end of August, 2006.

## 5 Conclusions

Please make an extra effort to adhere to these guidelines as the quality of the publications depends on you. Thank you for your cooperation and contribution. We

look forward to seeing you at the 38th ISCIE International Symposium on Stochastic Systems Theory and Its Applications(SSS'06) at Suwa.

## References

- [1] R. E. Kalman and R. S. Bucy: New Results in linear filtering and prediction, *Trans. ASME, J. Basic Eng.*, 82 D, pp.95-108, 1960.
- [2] A. H. Jazwinsky: *Stochastic Process and Filtering Theory*, Academic Press, N.Y., 1970.