

General Requirements for Contributors to
“The ISTS Special Issue of Transactions of JSASS, Aerospace Technology Japan”

- 1) The editorial committee of the Japan Society for Aeronautical and Space Sciences (JSASS) in cooperation with the program committee of the International Symposium of Space Technology and Science (ISTS) publishes the ISTS special issue of “Transactions of JSASS, Aerospace Technology Japan”, an on-line access collection of refereed papers. The sub-title of this issue is entitled “ISTS Special Issue: Selected papers from the **th International Symposium on Space Technology and Science.”
- 2) The JSASS editorial committee and the ISTS program committee will review the papers which have been presented at the ISTS and whose authors have declared their submittals to the ISTS Special Issue of Transactions of JSASS, Aerospace Technology Japan.
- 3) A paper is published as **Original Paper** or **Topics**. Both are peer-reviewed articles and must have quality suitable for publication as the JSASS article, and relevance to space technologies, space sciences and/or space technology development.

Original paper: Papers which contain original, quantitative, detailed technical and/or scientific material that is supported by specific accomplishments.

Topics: Papers which report material that has scientific and/or technological usefulness, or has contribution to human society.

- 4) When the paper is accepted for publication, the primary author is requested to pay 25,000 JPYen per paper.
- 5) The primary author is not necessarily required to be a member of JSASS. In such case, however, non-member primary author is requested to pay an extra charge equivalent to one-year member fee of JSASS (regular member fee or student member fee if the primary author is a student), when the paper is accepted for publication. The primary author who has paid the extra charge will be provided by the JSASS the right to access the JSASS on-line journal for one year after publication.
- 6) The authors should prepare their manuscripts according to the template for the ISTS special issue provided through the JSASS or ISTS web page. They are transformed to 600-dpi pdf files by the author. The maximum size of pdf file is 3MB. It shall be specially advised that the pdf file must be readable regardless of the machines, excluding any particular font such as Japanese fonts. The template specially prepared for the ISTS special issue is slightly different from the one for the regular issue of Aerospace Technology, Japan because of the editorial reason. Therefore, the author must use the template for the ISTS special issue. Note that the same template is used for both the ISTS preprint and the ISTS special issue.

It is very important that the authors themselves must make a camera-ready manuscript to the on-line journal. It is the authors' responsibility to make the style of the manuscript completely follow the journal style. If not, the paper may be rejected against publication.

- 7) The authors, who intend to submit their papers to both ISTS preprint and the ISTS special issue of Aerospace Technology Japan, should declare their intension according to the instruction in the ISTS web page, when their ISTS preprint papers are uploaded through the ISTS web page.
- 8) Each paper is allowed up to six pages of texts, including figures and tables. Color

illustrations or pictures can be attached in the manuscript and they are published in color. However, movie files and any kinds of software tools should not be included in the paper. The length of the paper may exceed 6 pages, only when it is necessary from a viewpoint of the clearness of the content. But never exceed 10 pages.

9) The papers are published only electronically through the website:

<http://www.jstage.jst.go.jp/browse/tstj>. The reprints service is not available.

10) The copyright of the published paper is attributed to the JSASS and ISTS. The notice of the copyright will be put on each paper by the editor, after the paper is accepted for publication in the ISTS special issue of Aerospace Technology Japan. The notice of the copyright will be as follows (the publication year is inserted into “year” in this notice):

Copyright© year by the Japan Society for Aeronautical and Space Sciences and ISTS. All rights reserved.

11) The paper is allowed to be published both in the ISTS preprints and in the ISTS special issue of Aerospace Technology Japan. Even after the paper has been published as an article of the ISTS special issue of Aerospace Technology Japan, it still remains in the ISTS preprint archives which is open to public through the ISTS web site.

12) The Original papers published within six months on the ISTS special issue of Aerospace Technology Japan can be re-submitted for the JSASS on-line journal of “*Koku-Uchu-Gijyutsu*” (Japanese on-line journal). Clarify the volume and the number information on those published in the front page of the contribution. The re-submitted paper will be reviewed based on the review standard of JSASS on-line journal of “*Koku-Uchu-Gijyutsu*”.

13) The date when the manuscript is received at the ISTS special issue submission website is the submission date for the paper of the ISTS special issue of Aerospace Technology Japan. Submission of the ISTS preprint manuscript is not issued as the submission to the Journal.

14) Issues not specified in this document will be complied with the document “Scope and Submission of Manuscripts of Transactions of JSASS”.

Additional information of manuscript pdf file specifications

- Using Adobe Acrobat is recommended when converting into pdf file.
- Version 1.5 (Acrobat 6.0) pdf file is recommended.
- Do NOT create bookmarks.
- Do NOT set security.