

INSTRUCTIONS TO AUTHORS FOR THE PREPARATION OF PAPERS FOR THE CONFERENCE PROCEEDINGS

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ABSTRACT

The Proceedings will be published by ESA Publications as Special Publication SP-647. **Authors should submit their hardcopy single-sided camera-ready papers to the ESA Editor AT THE CONFERENCE. The Proceedings will be printed in black & white only. Note: electronic input is NOT accepted.**

Please read the following instructions for the preparation of your paper in accordance with ESA's standards for conference proceedings. **Each submission should resemble these instruction sheets in format and style.** Start with a concise abstract (limited to 15 lines or 150 words) that summarises the contents of the paper.

1. GENERAL SPECIFICATIONS

The paper must be prepared in this two-column format and **must not be longer than**

**8 pages for Invited papers,
6 pages for other oral papers,
4 pages for poster papers.**

2. PAGE LAYOUT

- Paper format: standard A4 (297x210 mm),
- two-column format (8 cm each column, 1 cm column spacing),
- margins: top 25 mm, left and right 20 mm, bottom 37 mm,
- fully justified.

Font:

Text: Times New Roman
Variable: Times New Roman italic
Symbol: True Type Symbol font

Type Size:

Paper title: 12 pt bold (TITLE)
Author(s): 10 pt bold (Author)
Affiliation(s): 10 pt italic (Affiliation)
Normal text: 10 pt (regular text)
Captions: 10 pt italic (Figure...)
Text in tables: 9 pt
Symbols: 10 pt ($\Omega \cong \phi$)
Sub/superscript: 7 pt (x^y)

For LaTeX users: a set of macros is available on the ESA Publications conference Proceedings website at

<http://www.esa.int/publications/authors>

3. HEADERS AND FOOTERS

Both the header and the footer should be left empty. Do not add page numbers.

4. TITLE AND AUTHOR AFFILIATION

The paper title, author(s) name(s), affiliation, complete mailing address and email should be centred at the top of the first page using the fonts and type sizes indicated above. If there are several authors, the complete affiliation should be given for each of them using superscripts⁽¹⁾ in the authors⁽²⁾ list to refer to them.

5. HEADINGS

This sheet has been typeset in accordance with the style to be followed for the headings. Use the decimal system in Arabic figures for the numbering of headings and subheadings. Major (or section) headings are to be in capitals and bold.

5.1. Subheadings

Subheadings or subsection headings are to be in lower case with initial capitals and bold font. They should be flush with the left-hand margin, on a separate line.

6. EQUATIONS

Equations are to be numbered consecutively throughout the paper. Each equation number must be unique. Equations should be centred, with the equation number in parentheses, flush with the right-hand margin of the column. Leave a blank line before and after equations. Always refer to equations by number, as Eq. 1 or Eqs. 3-6, not as 'above' or 'below'.

$$T_s = \frac{T_b}{1 + (\lambda T_b / \alpha) \ln \varepsilon} \quad (1)$$

7. FIGURES AND TABLES

Figures and tables can extend over two columns if required. Figure captions should be centred below the figures; table captions should be centred above the tables. Use full word 'Figure 1' or 'Table 1' in the caption. Use the abbreviation "Fig. 1" or "Tab. 1" in the text (even at the beginning of a sentence).

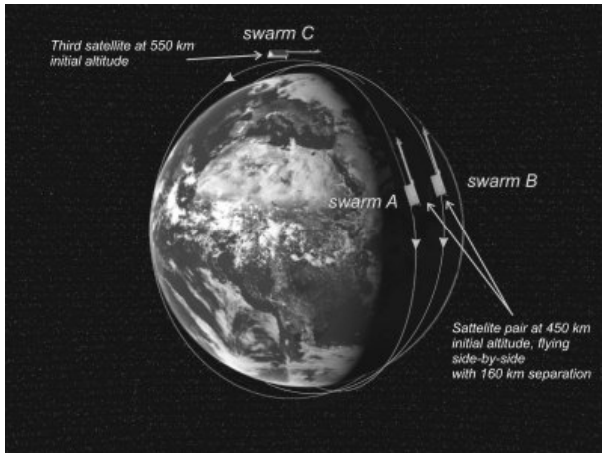


Figure 1. Swarm is a constellation of three satellites.

8. ABBREVIATIONS AND ACRONYMS

Define abbreviations and acronyms the first time they are used in the text, even after they have been defined in the abstract. Do not use abbreviations in the title unless they are unavoidable.

9. PAGE NUMBERING

On the back of each page, write lightly in pencil your last name and the page number.

10. REFERENCES

Number citations consecutively in square brackets [1]. Refer simply to the reference number, as in [3]. Do not use 'Ref. [3]' or 'reference [3]' except at the beginning of a sentence: 'Reference [3] was the first ...' The title of the book or of the journal should be in italic script.

10.1. Sample References

1. Johnson N.L. and McKnight D.S., *Reducing Costs*, Orbit Book Company, Malabar, Florida, 1991.
2. Grün E., et al., *Icarus*, Vol. 62, 244-272, 1985.

11. SUBMITTING THE PAPER

Bring your completed camera-ready single-sided hardcopy paper to the conference and submit it to the Editor, Lorraine Conroy.

For further information about preparing your paper, please contact:

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