

Authors Instructions

for Preparation of the Electronic Full Paper for the Proceedings of the 2nd International Symposium of Radio Systems and Space Plasma to be Held in Sofia, Bulgaria, August 25-27, 2010

Principal Author Name⁽¹⁾, Co-Author Name⁽²⁾, Co-Author Name⁽³⁾

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⁽³⁾If affiliation is identical, write: "As (n) above, but Email":---

Abstract

For your paper to be published in the conference proceedings (and also to be available on the Web in advance), you must use this document as both an instruction set and as a template into which you can type your own text. Each paper is to include an abstract (**no more than 300 words**).

Last Date for submission of abstract: **April 02, 2010**.

Deadline for the notification of Acceptance/Rejection of Abstract: **April 12, 2010**.

1. Introduction

All registered participants will receive the hardcopy Proceedings of the ISRSSP'10. The following instructions provide guidelines for preparing the required format. **Each submission should resemble these instruction sheets in format and style when completed.** Please read all instructions thoroughly to avoid errors, which could result in your paper(s) being omitted from publication.

2. Submission Requirements

Publication of a full paper in the Proceedings of the ISRSSP'10 is contingent upon the receipt of the following requirements by **21st June 2010**:

- the corresponding electronic version of the hardcopy Paper through e-mail **in PDF format**.
- the conference fee for one of the authors paid in full.

3. Page Setup

The paper size must be set to A4 (210 x 297 mm) (8,3 x 11,7 in). The document margins should be the following:

- Top: 3,3 cm (1,3 in);
- Bottom: 4,2 cm (1,7 in);
- Left: 2,54 cm (1 in);
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It is advisable to keep all the given values.

Insert the title of the symposium (ISRSSP 10 – 2nd International Symposium on Radio Systems and Space Plasma) in even headers and the title (full or short) of your paper in odd headers, except the first one. The text should be set to center, 10-point Times New Roman and no more than 2 lines with single line spacing. Do not add any page numbers to your paper.

4. Paper Preparation

Each paper is limited to a **maximum of 4 (four) pages**.

4.1. Text

Text:	The text shall be organised in a single column, left and right justified. Use single spacing in the body of the text and double spacing between sections.
Font:	Text: Times New Roman Variable: Times New Roman italic Symbol: True Type Symbol font
Size:	Paper title: 14 pt bold (Title) Headings: 12 pt bold (Headings) Author(s): 10 pt bold italic (<i>Author</i>) Affiliation(s): 10 pt regular (Affiliation) Normal text: 10 pt (regular text) Text in tables: 9 pt (text) Symbols: 12 pt ($\Omega\Xi\Phi$) Sub/super-script: 7 pt (x_y)
Tabs:	Set the first three levels of tabs at 1 cm (0.39”), 2 cm (0.79”) and 3 cm (1.18”). Set a right tab stop at 17 cm (6.69”) for “flush-right” adjustment of equation numbers. Set a centre tab at 8.5 cm (3.55”).
Headings:	Chapter headings should be left aligned double-spaced, 18pt before in bold text with the main words capitalised “ Title Case ”.
Sub-headings	Sub-headings should be left aligned and single-spaced, 18pt before in bold text with the main words capitalised (“ Title Case ”).
Colour:	The electronic proceedings will be produced in colour. Therefore, authors should submit their hardcopy original using a high-quality colour printer in case it is required for scanning.
Header/footer:	The use of header/footer or footnotes is not recommended.

4.2. 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 font as indicated above. If there are several authors, the complete affiliation should be given for each of them using superscript (1) in the authors (2) list (3) to refer to them. The name of the author expected to present the paper should be underlined (as above, this may come at any point in the list though it may often be the first author) and this will also appear in the Provisional and Final Programmes. The first author named will normally be the first point of contact in communication with the ISRSSP Secretariat.

4.3. Colour illustrations

You are free to use colour illustrations for the online version of the proceedings but any print version will be printed in black and white unless special arrangements have been made with the conference organizer. Please check whether or not this is the case. If the print version will be black and white only, you should check your figure captions carefully and remove any reference to colour in the illustration and text. In addition, some colour figures will degrade or suffer loss of information when converted to black and white, and this should be taken into account when preparing them.

4.4. Equations

Equations should be centred and numbered consecutively with equation numbers in parentheses flush with the right margin. Leave 3mm before and 3 mm after the equation. To make your equations more compact, you may use the solidus (/), the exp function, or appropriate exponents. Italicise Roman and Greek symbols for quantities and variables. Use a long dash rather than a hyphen for a minus sign. Use parenthesis to avoid ambiguities in denominators. Punctuate equations with commas or periods when they are part of a sentence. Be sure that the symbols in your equation have been defined before the equation appears or immediately following. Use “(1)” not “Eq. (1)” nor “equation (1)” except at the beginning of a sentence, then use “Equation (1) is...”. An example for an equation is:

$$P(\theta) = \frac{1}{N+1} \sum_{n=-N/2}^{N/2} \exp \left\{ j \frac{2\pi}{\lambda} (\sin \theta - \sin \alpha) \right\} n d_x \quad (1)$$

4.5. Abbreviations and Acronyms

Define abbreviations and acronyms the first time they are used in the text, even if they have been defined in the abstract. Do not use abbreviations in the title unless they are unavoidable. In general, minimizing the use of abbreviations will make the text more readable.

4.6. Page Numbering

Do *not* number pages.

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Figure captions should be below the figures; table captions should be above the tables. Avoid placing figures and tables before they are first mentioned in the text. Use the abbreviation “Fig.1,” even at the beginning of a sentence. All images must be embedded into your document. The type of graphics you include will affect the quality and size of your electronic paper. An example for an image embedded in the document is given in Fig.1



Fig.1. Map of Bulgaria

4.8. Abbreviations and Acronyms

Define abbreviations and acronyms the first time they are used in text, even after they have been defined in the abstract. Abbreviations such as ISRSSP, URSI, MKS, CGS, ac, de, and ms do not have to be defined. Do not use abbreviations in the title unless they are unavoidable.

5. Delivering your Paper

After you have received confirmation of the acceptance of your paper, the electronic format of the full paper may be submitted **no later than 21st June, 2010**.

Submit Your Paper via an e-mail attachment to ISRSSP'10 secretary, bbshi@tu-sofia.bg

6. Point of Contact

If you need any additional technical assistance with respect to the submission of your paper, please contact us at the e-mail addresses:

ISRSSP'10 chair, bshishkov@math.bas.bg

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Acknowledgment

The heading of the Acknowledgment section and the References section must not be numbered.

References

Number citations consecutively in square brackets [1]. The sentence punctuation follows the brackets [2]. 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 the name of the journal shall be typed in italic. Give all authors' names; do not use “et al” unless there are six authors or more. Papers that have not been published, even if they have been submitted for publication, should be cited as “unpublished” [4]. Papers that have been accepted for publication should be cited as “in press” [5]. For papers published in translation journals, please give the English citation first, followed by the original foreign-language citation [6].

Sample References

- [1.] G. Eason, B. Noble, and I.N. Sneddon, “On certain integrals of Lipschitz -Hankel type involving products of Bessel functions,” *Phil. Trans. Roy. Soc. London*, vol. A247, pp. 529-551, April 1955.
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- [4.] K. Elissa, “Title of paper,” unpublished.
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