

## **ITC-15: Instructions to Contributors**

Selected peer-reviewed papers from the conference will be published as a special issue of the journal FUSION ENGINEERING AND DESIGN. Instructions on manuscript preparation can be found below.

### **Submission of papers:**

**Manuscripts (1 original and 2 copies) should be submitted at the conference. The paper submission office will be open from Tuesday 6<sup>th</sup> December until Thursday 8<sup>th</sup> December.** The page limit is 5 pages in the journal for contributed, and 8 pages for invited papers. A simple estimation method of the paper length is shown at the last page. Only after final acceptance a disk/CD ROM needs to be sent with a hardcopy.

**Submission language:** English

NOTE: Undecipherable English is a valid reason for rejection.

### **Language Editing:**

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**Original material:** Submission of an article implies that the work described

has not been published previously (except in the form of an abstract or as part of a published lecture or academic thesis), that it is not under consideration for publication elsewhere, that its publication is approved by all authors and that, if accepted, it will not be published elsewhere in the same form, in English or in any other language, without the written consent of the Publisher.

### **Manuscript Preparation:**

#### *General:*

Editors reserve the right to adjust style to certain standards of uniformity. Original manuscripts are discarded one month after publication unless the Publisher is asked to return original material after use. An electronic copy of the manuscript on disk should accompany the final accepted version. Please use Word or LaTeX files for the text of your manuscript. (For further information about LaTeX submission, please go to <http://www.elsevier.com/locate/latex>.)

#### *Structure:*

Follow this order when typing manuscripts: **Title, Authors, Affiliations, Abstract, Keywords, Corresponding author, Main text, Acknowledgements, Appendix, References, Vitae, Figure Captions and then Tables. For submission in hardcopy, do not import figures into the text - see *Figures*.** The article should be logically divided into sections and subsections with Arabic numbering.

Collate acknowledgements in a separate section at the end of the article and do not include them on the title page, as a footnote to the title or otherwise.

#### *Text Layout:*

**Use double spacing and wide (3 cm) margins. (Avoid full justification, i.e., do not use a constant right-hand margin.) Ensure that each new paragraph is clearly indicated. Present tables and figure legends on separate pages at the end of the manuscript.** If possible, consult a recent issue of the journal to become familiar with layout and conventions. Number all pages consecutively, use 12 or 10 pt font size and standard fonts. Print the manuscript on one side of the paper only.

#### *Abstract:*

A self-contained abstract of **100-200 words** outlining in a single paragraph the

aims, scope and conclusions of the paper must be supplied.

*Keywords:*

Immediately after the abstract, provide a **maximum of six keywords** (avoid, for example, 'and', 'of'). Be sparing with abbreviations: only abbreviations firmly established in the field may be eligible.

*Corresponding author:*

Clearly indicate who is responsible for correspondence at all stages of refereeing and publication, including post-publication, at the bottom of the first page. **Ensure that telephone and fax numbers (with country and area code) are provided in addition to the e-mail address and the complete postal address.** Please consult a recent journal paper for style if possible.

*Symbols:*

All Greek letters and unusual symbols should be identified in the margin the first time they are used.

*Units:*

Follow internationally accepted rules and conventions: use the international system of units (SI). If other quantities are mentioned, give their equivalent in SI.

*Maths:*

Mathematical formulae should be clearly written, with special consideration to distinctive legibility of sub- and superscripts. Equations (at least the principal ones) should be numbered consecutively using Arabic numerals in parentheses in the right hand margin.

*References:*

All publications cited in the text should be presented in a list of references following the text of the manuscript.

**Text:** Indicate references by number(s) in square brackets in line with the text. The actual authors can be referred to, but the reference number(s) must always be given.

Example: "..... as demonstrated [3,6]. Barnaby and Jones [8] obtained a different result ...."

List: Number the references (numbers in square brackets) in the list in the order in which they appear in the text.

Examples:

Reference to a journal publication:

[1] J. van der Geer, J.A.J. Hanraads, R.A. Lupton, The art of writing a scientific article, *J. Sci. Commun.* 163 (2000) 51-59.

Reference to a book:

[2] W. Strunk Jr., E.B. White, *The Elements of Style*, third ed., Macmillan, New York, 1979.

Reference to a chapter in an edited book:

[3] G.R. Mettam, L.B. Adams, How to prepare an electronic version of your article, in: B.S. Jones, R.Z. Smith (Eds.), *Introduction to the Electronic Age*, E-Publishing Inc., New York, 1999, pp. 281-304.

NOTE: More than 6 authors the first 6 should be listed followed by 'et al.'  
Paper title and last page number are necessary.

*Tables:*

Tables should be numbered consecutively and given suitable captions and each table should begin on a new page. No vertical rules should be used. Tables should not duplicate results presented elsewhere in the manuscript (for example, in graphs). Footnotes to tables should be typed below the table and should be referred to by superscript lowercase letters.

*Figures:*

**All figures should be provided as hardcopy on separate sheets one by one.** Each should be identified in the margin with the name of the author, paper ID and the figure number. The figure captions should be typed on a separate sheet.

Manuscripts for the journal, including tables and figures, will be printed in black and white. In any case, coloured figures can not be accepted. **All figures should be a black-and-white line art or a grayscale picture.** (see also <http://authors.elsevier.com/artwork>)

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## How to Estimate Paper Length

Reliable and simple calculation of the number of printed pages (pp) of a manuscript consisting of text, tables and figures.

Assumption: the manuscript is printed in the journal as a two-column article of 48 lines per column, i.e. one pp full text contains  $2 \times 48 \times 48 = 4608$  characters (spaces included).

### Step 1: Calculation of number of pp pure text

1. Estimate the average number of characters of a full line of your manuscript (spaces included) = ..... (a)
2. Count the number of lines pure text, i.e. excluding title affiliations, abstract, tables and figure captions (NB: around section headings allow 2 lines extra) = ..... (b)
3. (a) x (b) = ..... (c)
4. Number of pp pure text is: (c) /4608 = ..... **pp (A)**

### Step 2: Estimation of space for title, affiliations and abstract

- (i) normal = 0.6 pp;
- (ii) many authors = 1 pp;  
Estimate ..... **pp (B)**

### Step 3: Estimation of total space for tables and figures

The best you can do is to indicate on each figure or table what size (in pp) it should be printed in the journal.

You can choose:

- 1/3 of one column ..... 1/6 pp
- 1/2 of one column ..... 1/4 pp
- Full of one column ..... 1/2 pp
- 1/2 of two column ..... 1/2 pp
- 2/3 of two column ..... 2/3 pp
- Full of two column ..... 1 pp

Total space estimated for figures and tables = ..... **pp (C)**.

Now total number of printed pages of the manuscript is:

**(A) + (B) + (C) = ..... printed pages**