

# Web of Conferences – A4 paper size, two columns format

I. Augusto<sup>1</sup>, I. Houlbert<sup>2</sup>, M.-L. Chaix<sup>3</sup>, and A. Henri<sup>2</sup>

<sup>1</sup>EDP Sciences, Conference Department, 91944 Les Ulis Cedex A, France

<sup>2</sup>EDP Sciences, Production Department, 91944 Les Ulis Cedex A, France

<sup>3</sup>EDP Sciences, Online Department, 91944 Les Ulis Cedex A, France

**Abstract.** You should leave 10 mm of space above the abstract and 15 mm after the abstract. The heading Abstract should be typed in bold 9-point Arial. The body of the abstract should be typed in normal 9-point Times in a single paragraph, immediately following the heading. The text should be set to 1.15 line spacing. The abstract should be centred across the page, indented 15 mm from the left and right page margins and justified. It should not normally exceed 200 words.

## 1 Submitting the manuscript

These guidelines, written in the style of a submission to *Web of Conferences*, explain how to prepare your paper using Microsoft Word.

Please submit sources files directly to the conference organizers. If the conference editors chose to provide print-ready PDF documents to the publisher, you have to submit high-resolution PDF file with all fonts embedded (see PDF guidelines) instead of the sources files. In this case, please remember that no final corrections will be made by the publisher.

## 2 Page layout

Use A4 paper size (210 x 297 mm) and adjust the margins to those shown in Table 1.

**Table 1.** Setting Word's margins.

Margin	mm
Top	25
Bottom	20
Left	15
Right	15

Use a two-column format, and set the spacing between the columns at 8 mm. The final printed area will be 172 x 252 mm.

Insert the title of the conference in headers, except in the first page of the article. Please check with the organiser the exact title of the conference.

Do not add any page numbers to your paper.

## 2.1 Formatting the title, authors and affiliations

### 2.1.1 Formatting the title

The title is set in bold 14-point Arial, flush left, unjustified. The first letter of the title should be capitalised with the rest in lower case. You should leave 30 mm of space above the title and 5 mm after the title.

### 2.1.2 Formatting author names and author affiliations

Author names should be typed in 10-point Times. The style for the names is initials then surname, with a comma after all but the last two names, which are separated by "and". Initials should have full stops. Do not use academic titles.

Affiliations of authors should be typed in 10-point Times. They should be preceded by a numerical superscript corresponding to the same superscript after the name of the author concerned. Please ensure that affiliations are as full and complete as possible and include the country. Leave 3 mm above the affiliations.

## 2.2 Formatting the text

The text of your paper should be formatted as follows:

- 10-point Times, Times Roman or Times New Roman.
- The text should be set to single line spacing.
- Paragraphs should be justified.

- The first paragraph after a section or subsection should not be indented; subsequent paragraphs should be indented by 5 mm.

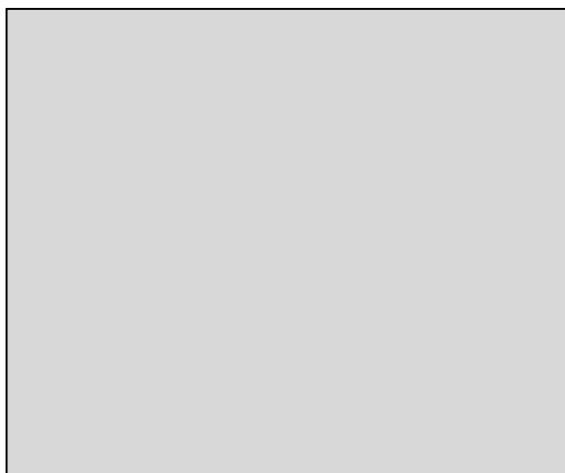
The use of sections to divide the text of the paper is optional and left as a decision for the author. Where the author wishes to divide the paper into sections the formatting shown in Table 2 should be used.

**Table 2.** Formatting sections, subsections and subsubsections.

	Font	Spacing	numbering
Section	12-point <b>Arial bold</b>	6 mm before 3 mm after	1, 2, 3, etc.
subsection	10-point <b>Arial bold</b>	6 mm before 3 mm after	1.1, 1.2, 1.3, etc.
subsubsection	10-point <i>Arial Italic</i>	6 mm before 3 mm after	1.1.1, 1.1.2, 1.1.3, etc.

### 3 Figures and tables

Figures and tables, as originals of good quality and well contrasted, are to be in their final form, ready for reproduction, pasted in the appropriate place in the text. Try to ensure that the size of the text in your figures is approximately the same size as the main text (10 point). Try to ensure that lines are no thinner than 0.25 point.



**Fig. 1.** Caption of the Figure 1. Below the figure.

#### 3.1. Captions/numbering

Captions should be typed in 9-point Times. They should be flush left above the tables and beneath the figures and separated from them by a distance of 3 mm. Figures should be numbered sequentially through the text – “Fig. 1”, “Fig. 2” and so forth – and should be referenced in the text as “figure 1”, “figure 2”, etc.

#### 3.2 Positioning

Place the figure as close as possible after the point where it is first referenced in the text. If there is a large number of figures and tables it might be necessary to place some

before their text citation. If a figure or table is too large to fit into one column, it can be centred across both columns at the top or the bottom of the page.

### 3.3 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 organiser. Please check with the conference organiser 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 Equations and mathematics

Equations should start flush left and should be numbered with the number on the right-hand side. Leave 3mm before and 3 mm after the equation.

$$T_s(l,t) = T_g(l,t) \tag{1}$$

$$T_s(l,t) = T_g(l,t) T_b(x \rightarrow -\beta, t) = 0 \tag{2}$$

Use italics for variables (*u*) and bold (**u**) for vectors. The order for brackets should be  $\{[()]\}$ , except where brackets have special significance.

### References

References should be cited in the text by placing sequential numbers in brackets (for example, [1], [2, 5, 7], [8-10]). They should be numbered in the order in which they are cited. Authors should use the forms shown in Table 3 in the final reference list. There should be a 5-mm gap between the reference number and the start of the reference text

**Table 3.** Font styles for a reference to a journal article.

Element	Style
Authors	Normal
Journal title	Normal
Book title, Proceedings title	Italic
Volume number	Bold
Page number	Normal
Year	In brackets

Here are some examples:

1. A. Mecke, I. Lee, J.R. Baker jr., M.M. Banaszak Holl, B.G. Orr, *Eur. Phys. J. E* **14**, 7 (2004)
2. M. Ben Rabha, M.F. Boujmil, M. Saadoun, B. Bessaïs, *Eur. Phys. J. Appl. Phys.* (to be published)
3. Luigi T.De Luca, *Propulsion physics* (EDP Sciences, Les Ulis, 2009)
4. F. De Lillo, F. Cecconi, G. Lacorata, A. Vulpiani, *EPL*, **84** (2008)