

**TITLE (Times New Roman, 14pt, Bold)**

Author Name SURNAME<sup>1</sup>, Author Name SURNAME<sup>2</sup>,  
(Times New Roman, 11pt, the presenter's name underlined...)

<sup>1</sup>Author's contact address and e-mail: 10 point type, centered

<sup>2</sup>Author's contact address and e-mail: 10 point type, centered

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**Abstract (Times New Roman, 9pt, Bold)**

The body of your abstract begins here. The abstract should be a summary of your presentation, including objectives, brief methodology and results of the study. Please avoid using scientific or engineering symbols, acronyms and bullets. It should be typed single-spaced line in 9pt Times New Roman. Be sure to adhere to the word limitation (500 words).

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**Key Words:** (*Times New Roman, 8pt, Bold-Italic*) 5 keywords separated with semicolons (*Times New Roman, 8pt, Italic*)

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**1. Introduction (Times New Roman, 10pt, Bold)**

(Times New Roman, 10pt) The body of main text starts here. Here introduce the paper, and put a nomenclature if necessary, in a box with the same font size as the rest of the paper. The paragraphs continue from here and are only separated by headings, subheadings, images and formula. The section headings are arranged by numbers, bold and 10 pt. Here follows further instructions for authors.

<b>Nomenclature</b>	
A	radius of
B	position of
C	further nomenclature continues down the page inside the text box

*1.1. Structure (Times New Roman, 10pt, Italic)*

(Times New Roman, 10pt) For this book the files must be in MS Word format only and should be formatted for direct printing. Figures and tables should be embedded and not supplied separately. Please make sure that you use Times New Roman font in your documents.

Special fonts, such as fonts used in the Far East (Japanese, Chinese, Korean, etc.) may cause problems during processing.

To avoid unnecessary errors, you are strongly advised to use the 'spellchecker' function of MS Word. Follow this order when typing manuscripts: Title, Authors, Affiliations, Abstract, Keywords, Main text (including figures and tables), Acknowledgements, References, and Appendix. 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.

Bulleted lists may be included and should look like this:

- First point
- Second point
- And so on

Ensure that you return to the 'Els-body-text' style, the style that you will mainly be using for large blocks of text, when you have completed your bulleted list.

Please do not alter the formatting and style layouts which have been set up in this template document. Do not number pages on the front, as page numbers will be added separately for the preprints and the Proceedings. All the required style templates are provided in this document with the appropriate name supplied e.g. choose 1. Els1st-order-head for your first order heading text, els-abstract-text for the abstract text etc.

*1.2. Tables (Times New Roman, 10pt, Italic)*

(Times New Roman, 10pt) All tables should be numbered with Arabic numerals. Headings should be placed above tables, center justified. Leave one line space between the paragraphs and the tables. Only horizontal lines

should be used within a table, to distinguish the column headings from the body of the table, and immediately above and below the table. Tables must be embedded into the text and not supplied separately. Below is an example which authors may find useful.

Table 1. An example of a table (Times New Roman, 8pt)

An example of a column heading	Column A ( <i>t</i> )	Column B ( <i>T</i> )
And an entry	1	2
And another entry	3	4
And another entry	5	6

**1.3. Construction of references (Times New Roman, 10pt, Italic)**

(Times New Roman, 10pt) References should be added at the end of the paper, and its corresponding citation will be added in the order of their appearance in the text. Authors should ensure that every reference in the text appears in the list of references and vice versa. Indicate references by [1], [2-3] in the text. The actual authors can be referred to, but the reference citation(s) must always be given. Some examples of how your references should be listed are given at the end of this template in the ‘References’ section, which will allow you to assemble your reference list according to the correct format and font size.

**1.4. Section headings (Times New Roman, 10pt, Italic)**

(Times New Roman, 10pt) Section headings should be left justified, with the first letter capitalized and numbered consecutively, starting with the Introduction. Sub-section headings should be in capital and lower-case italic letters, numbered 1.1, 1.2, etc, and left justified, with second and subsequent lines indented. You may need to insert a page break to keep a heading with its text.

**1.5. General guidelines for the preparation of your text (Times New Roman, 10pt, Italic)**

(Times New Roman, 10pt) Avoid hyphenation at the end of a line. Symbols denoting vectors and matrices should be indicated in bold type. Scalar variable names should normally be expressed using italics. Weights and measures should be expressed in SI units. Please title your files in this order AUTHOR NAME SURNAME.DOC (for papers with more than one authors, files should be named as: FIRST AUTHOR NAME SURNAME – SECOND AUTHOR NAME SURNAME.DOC, etc.)

**2. Author Artwork (Times New Roman, 10pt, Bold)**

(Times New Roman, 10pt) All figures should be numbered with Arabic numerals (1,2,...n). All photographs, schemas, graphs and diagrams are to be referred to as figures. Line drawings should be good quality (300 dpi) scans or true electronic output. Low-quality scans are not acceptable. Figures must be embedded into the text and not supplied separately. Lettering and symbols should be clearly defined either in the caption or in a legend provided as part of the figure. Leave one line space between the paragraphs and the figures. Figures should be placed at the top or bottom of a page wherever possible, as close as possible to the first reference to them in the paper.

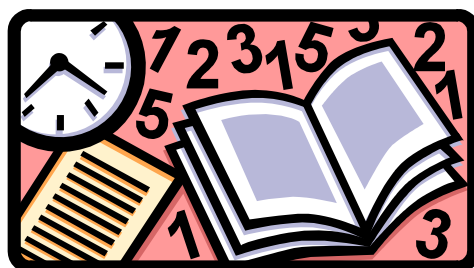


Fig. 1. (a) first picture; (b) second picture (Times New Roman, 8pt)

The figure number and caption should be typed below the illustration in 8pt and centered. Artwork has no text along the side of it in the main body of the text. However, if two images fit next to each other, these may be placed next to each other to save space, see Fig 1. They must be numbered consecutively, all figures, and all tables respectively.

### 2.1. Footnotes (*Times New Roman, 10pt, Italic*)

(Times New Roman, 10pt) Footnotes should be avoided if possible. Necessary footnotes should be denoted in the text by consecutive superscript letters. The footnotes should be typed single spaced, and in smaller type size (8pt), at the foot of the page in which they are mentioned, and separated from the main text by a short line extending at the foot of the column. The ‘Els-footnote’ style is available in this template for the text of the footnote.

Equations and formulae should be typed and numbered consecutively with Arabic numerals in parentheses on the right hand side of the page (if referred to explicitly in the text),

$$\rho = \frac{\bar{E}}{J_c(T = \text{const.}) \cdot \left( P \cdot \left( \frac{\bar{E}}{E_c} \right)^m + (1 - P) \right)} \quad (1)$$

They should also be separated from the surrounding text by one space.

### **Acknowledgements (Times New Roman, 10pt, Bold)**

(Times New Roman, 10pt) These and the Reference headings are in bold but have no numbers. Text below continues as normal.

### **References (Times New Roman, 10pt, Bold)**

- [1] Van der Geer J, Hanraads JAJ, Lupton RA. The art of writing a scientific article. *J Sci Commun* 2000;**163**:51–9. (Times New Roman, 8pt)
- [2] Strunk Jr W, White EB. *The elements of style*. 3rd ed. New York: Macmillan; 1979. (Times New Roman, 8pt)
- [3] Mettam GR, Adams LB. How to prepare an electronic version of your article. In: Jones BS, Smith RZ, editors. *Introduction to the electronic age*, New York: E-Publishing Inc; 1999, p. 281–304 (Times New Roman, 8pt)
- [4] Fachinger, J., den Exter, M., Grambow, B., Holgerson, S., Landesmann, C., Titov, M., Podruzhina, T., 2004. “Behavior of spent HTR fuel elements in aquatic phases of repository host rock formations,” 2<sup>nd</sup> International Topical Meeting on High Temperature Reactor Technology. Beijing, China, paper #B08. (Times New Roman, 8pt)
- [5] Fachinger, J., 2006. Behavior of HTR Fuel Elements in Aquatic Phases of Repository Host Rock Formations. *Nuclear Engineering & Design* 236, p. 54. (Times New Roman, 8pt)

### **Appendix A. An example appendix (Times New Roman, 10pt, Bold)**

(Times New Roman, 10pt) Authors including an appendix section should do so after References section. Multiple appendices should all have headings in the style used above. They will automatically be ordered A, B, C etc.

#### *A.1. Example of a sub-heading within an appendix (Times New Roman, 10pt, Italic)*

(Times New Roman, 10pt) There is also the option to include a subheading within the Appendix if you wish.

**FULL PAPERS SHOULD NOT EXCEED MAXIMUM OF 10 PAGES**