**Guidelines for Preparation of Science Papers**

1. ***Requirements for Abstracts***

The abstracts shall not exceed the two pages of the A4 format text. They should be written considering all rules for text formatting established for the science paper (please see below).

The abstracts do not involve the use of tables, formulas, illustrations, references. The purpose of the abstracts is to summarize the scope and content of the proposed paper for further discussion and its review by the conference organizers.

1. ***Requirements for Science Papers***

Preferred Software - Microsoft (MS) Office Word™ 2007 or later is the preferred software

Paper Length – no less than four (4) and, preferably, no more than 15 single-spaced pages of A4 format, including figures and tables.

Only one font style and size should be used, when writing the text of the paper.

Page numbering - each page shall be numbered in the lower right corner starting on the first page.

Header - the page header shall read as follows and shall appear on each page centered:

*Scientific and Technical Conference “Nuclear Energy: Challenges and Prospects”, September 30 - October 2, 2020, Sochi, Russia.*

The **ABSTRACT**, **KEY WORDS**, **INTRODUCTION**, **CONCLUSIONS** and **REFERENCES** sections are mandatory components of the paper, whereas the **DESCRIPTION** and **DISCUSSION** of Methods, Results, etc. sections may be combined under one heading or named differently at the discretion of the Author(s), as well as contain sub-sections.

The titles of the sections of the report should be formatted in title case with Capital letters, **in bold** with a paragraph indentation; subsections - lowercase letters with the first Capital, without transfers, **in bold** with a paragraph indentation.

The title of the science paper should be written in lowercase letters with the first Capital, centered, without word hyphenation, **in bold**. Below through the line (also centered) - the name(s), middle name(s) and family name(s) of author(s) with the first Capital, then lowercase letters, *Italics*, with references (\*) to the affiliation organization(s); afterward the full name(s) of the organization(s) and through the comma email address(es) of the author(s) with the first Capital.

Next, from the paragraph indentation, the title of the section **ANNOTATION**, from the next line - an annotation to the text (no more than four sentences); and through a line from the paragraph indentation section - **KEY WORDS** with keywords of the paper via ";" (five to ten key terms). After that, through the line - other sections and the text of the report itself.

The template for the starting page of the paper is provided below.

*Paper format*

Point size and font – 12-point Times New Roman; inter-line interval – 1;

Paper Margins: left – 2,5 cm, right – 1,5 cm, upper and lower – 2 cm, paragraph indentation (“red string”) – 1 cm.

Orientation - book type, without manual transfers; the text should be aligned by width.

The hyphen (-) should be different from the dash (⎯). The dash and quotes should be the same typeface throughout the text of the paper.

Simple listings are separated by a comma; complex - by a semicolon.

Furthermore, an example of various listings:

1. first level listing item,
2. first level listing item,
3. first level listing item,
   1. second level listing item;
   2. second level listing item;
4. first level listing item,
5. first level listing item.

In the case of a marked list:

* marked list item,
* marked list item,
* marked list item.

*Tables*

If necessary, tables can be included in the text of the article. The table name is printed in 12-point Times New Roman, Roman typeface, a single interval, centered and separated from the previous text by an empty line. The table itself should be placed directly under its name. Tables should be formatted with 12-point Times New Roman, Roman typeface, centered. The footnote to the table is separated from the previous text by an empty line.

*Illustrations (figures, graphs, schemes)*

Illustrations may also be encompassed in the text (figures, graphs, schemes). The resolution of the illustrations is at least 300 dpi. The material should be inserted directly into the text (not a reference). Figures should be captioned and numbered using Arabic numerals, e.g., Fig. 1. The caption of the picture should be made in 12-point Times New Roman and is not grouped together with the picture. Whenever possible, figures should be embedded in the text.

Bitmaps are as follows: tif, CMYK 300 dpi. Vector graphics: in curves in .cdr or .eps. MS Word™ format drawings are not accepted.

Examples of illustrations and tables are given below.



Fig. 1. Radioactivity sign

Table 1. Table name

|  |  |  |
| --- | --- | --- |
| Column 1 Header | Column 2 Header | Column 3 Header |
| Line 1 text |  |  |
| Line 2 text |  |  |
| Line 3 text |  |  |

*Formulas*

Formulas should be typed by using MS Equation™. All Latin variables should be provided in Italics. Greek variables should be input in Roman typeface. All mathematical signs (=, +, –, >, etc.) should have spaces on both sides. The formula font point should correspond to the main text font point (i.e., 12).

*References*

It is advisable to include a reasonable number of references to the used information sources (to say, literature, web-resources, etc.). Each reference should be cited/identified in the text by a unique Arabic number in brackets, i.e., [1], in sequential order.

All references indicated by bracketed numbers in the text should be listed in the numerical order they were referred to in a **REFERENCES** heading, without the brackets, which shall follow the main text of the papers.

References should be cited in full in the **REFERENCES** section using any technical journal style desired, provided that the style remains consistent and contains, at a minimum, the following information: Author(s), Title, Year Published, and Publication information.

Examples of references are as follows:

1. Malczewski J. Rinner C., Multi-criteria Decision Analysis in Geographic Information Science (Advances in Geographic Information Science). Springer International Publishing (2015).
2. Microsoft Word’s Equation Editor, Microsoft Word™.
3. Brown M. P. and Austin K., Title of Book, pp. 25–30, J. SMITH, Ed., Publisher Name, Publisher City, Publisher State (2004).

*\*Important information for conference participants:*

*(1) a paper should be submitted to the conference organizers together with a submission form (please see the relevant reference at the web-site of the conference), either an expert conclusion or other written permission according to the procedure approved in the affiliation(s) that states about the absence of information of limited distribution or allows the transfer of the material to the conference organizers for open publication.*

*(2) because the scientific and technical conference has an international status with a great number of foreign participants, it is recommended to prepare and submit science papers, posters, presentations or other display materials in English.*

Template of the initial page of the science paper:

*Scientific and Technical Conference “Nuclear Energy: Challenges and Prospects”,*

*September 30 - October 2, 2020, Sochi, Russia.*

**Title of the Science Paper**

*Author 1\*, Author 2\*\*, and Author 3\*\*\* (etc.)*

*\* Affiliation Author 1, address1@email.com*

*\*\* Affiliation Author 2 (only if different from Author 1), address2@email.com*

*\*\*\* Affiliation Author 2 (only if different from Author 1), address3@email.com*

**ANNOTATION**

The Annotation section text of the paper goes here.

**KEY WORDS**

5-10 key terms via “;”, having a relation to the text of the paper.

**INTRODUCTION**

The Introduction section text of the paper goes here.

**DESCRIPTION**

The Description section text of the paper goes here.

**Sub-section 1**

The sub-section text of the paper goes here.

**CONCLUSIONS**

The Conclusions section text of the paper goes here.

**REFERENCES**

The list of references of the paper goes here.