Email\_of\_the\_Corresponding\_Author@organization.country

Abstract

The manuscript should start, with an abstract of the paper that summarises the scope, aims, results and conclusions of the work. The abstract section is mandatory.

To prepare your paper please use directly this template and simply replace this text by your text. These instructions are to be followed strictly, and it is strongly advised to use the styles indicated in this document in between square brackets. It is strongly advised NOT to use formatting or styles in your paper different from the ones mentioned here. Manuscripts not using this template will NOT be accepted.

**Keywords**: add three to five keywords here, separated with a comma.

**IMPORTANT:** The manuscript must have six pages (including references), not more and not less.

Please do not number the pages.

* 1. Main Text

The main text can start here.

The manuscript title must be in “Title Case”, i.e., when writing a name or a title, you should only use capital letters for the principal words. Do not use capital letters for prepositions, articles or conjunctions unless one is the first word.

IMPORTANT: The corresponding author should be denoted with an asterisk after the superscript letter denoting the affiliation. Below the affiliations the email of the corresponding author should be provided.

Do NOT begin a new section directly at the bottom of the page, but transfer the heading to the top of the next page. It is requested to eliminate usage of footnotes. All references should be in the References section. Explanations should be preferably included in the text.

* 1. Example
     1. 2nd Order Heading

main text

main text

* + 1. 2nd Order Heading
       1. 3rd Order Heading

main text

main text

* 1. Measurement units, numbers

Please use the SI set of units as much as possible. Wherever the application domain uses a different set of units widely, please minimize the use of non-standard units or non-standard symbols for those units. As examples, the use of “a” for year (annum) is depreciated and the use of “y” is encouraged instead. Similarly, “h” should be used for hours instead of “hr” and “t” instead of “ton” or “tonne”. It is important to take care of the case in which the measurement units are typed. E.g. “Km” does not mean “kilometres”, but “Kelvin-meters”.

When providing numerical values followed by measurement units, please leave a regular space or non-breaking space between each value and the measurement unit. This also includes percentages and degrees Celsius (e.g. 42 % or 35 %, 234 °C, 504 K). This rule also applies to the unit for litre, which is recommended to be capital “L”.

The authors are encouraged to render the numbers specifying the dot as a decimal separator and the comma as a thousand separator. Would you use British style for numbers – i.e. 1,000,000 and not 1000000 or 1 000 000.

* 1. Equations

Make sure that placing and numbering of equations is consistent throughout your manuscript. References to the equations should be as Eq. (1).

|  |  |
| --- | --- |
|  | (1) |

Leave some extra spacing above and below the equation inside the equation paragraph (recommended 6 pt before and 6 pt after), left align the equation and put the number of the equation flush-right, using a Right Tab on the right margin. It is strongly recommended to use a 1-row table without grid lines, as shown in the example, as this guarantees correct vertical alignment (middle).

* 1. Figures and tables
     1. General

Figures and tables should be originals or sharp prints. As the manuscript will be reproduced in black-white, any picture should not use colours, or if colours are used, the authors must make sure that the figures are legible and understandable in greyscale mode. Avoid referencing your text to coloured items in the figures. All these means will be lost after the printing and will create misunderstanding to the reader.

Figures and tables should preferably be placed either at the top or at the bottom of the page. Please do not render tables as pictures and please do not use too small font sizes in the pictures. These methods reduce the legibility severely, resulting in poor reader experience.

All figures and tables should have captions with labels “Figure” and “Table”. Please make sure that the label words start with capital letters. Figure captions should be placed below the figures and table captions – above the tables.

* + 1. Tables

Set table caption with the number flush left above table. Horizontal lines should be placed above and below table headings and at the bottom of the table. Vertical grid lines should be avoided. Tables have to be included into the text. If a table is too long to fit one page, the table number and heading should be repeated on the next page before the table is continued. Alternatively, the table may be spread over two consecutive pages (first an even numbered, then an odd-numbered page) turned by 90°, without repeating the heading.

* 1. References in the text

In order to give our readers a sense of continuity, we encourage you to identify previous articles in related journals. Also please reference sources from the prominent series “Computer Aided Chemical Engineering” – of which the current proceeding will be a part. Please, perform a literature check of the papers published in such sources in recent years (2015 - 2017).

**IMPORTANT**. Using a list of lumped references is not very helpful for a reader. If you need to use more references at least a short assessment/justification should be provided – individually.

Citation in the text to a literature source, is given by the surname of the author(s) followed by the year of publication, e.g. "Smith (1984) has reported ..., which was recently confirmed (Jackson and Sharp, 1986)." For references with more than two authors, text citations should be shortened to the first author followed by "et al.” However, in the list of References the names and initials of all authors should be mentioned. Just “et al.” is neither ethical nor politically correct. Using multiple references in a sequence is not very helpful for a reader. If you need to use more references at least a short assessment/justification should be provided.

Two or more references by the same author published in the same year are differentiated by the letters a, b, c, etc. immediately after the year. The references should be listed in alphabetical order in the list of References.

* 1. Conclusions

It is mandatory to have conclusions in the manuscript. This ensures completeness of the presentation as well as provides the readers with an idea about the significance of the achievements in the presented work. The conclusions should contain quantitative reasoning where appropriate.

**IMPORTANT**: For the list of references please use the style from the examples below. For more detailed examples please refer to previously published papers of this conference series

For books, thesis, reports etc.: please provide both the place and country where the book was published.

Please be aware that, although Articles in Press do not have all bibliographic details available yet, they can already be cited using the year of online publication and the DOI, as follows: author(s), article title, journal (year), DOI.

References

Z. Allen, Year, Article or Chapter Title, Journal or Book Title, Volume, Issue, Pages

Y. Brown, Year, Article or Chapter Title, etc.

X. Cullem, Year, etc.