AUTHOR'S MANUAL FOR PREPARATION OF MANUSCRIPTS
FOR THE PROCEEDINGS OF CFB-13

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Abstract

An abstract is required. Abstract should be in Arial 11-point type. It has to be indented by 1 cm (0.4”) on the right and left side, and be separated from the lines above and below by a vertical space of 6 point each.

TITLE and Authors

This should contain the following items in the given order:

1) TITLE, should be in Arial 14-point, boldface type, capitals only. The TITLE has to be centered. Leave a space of 6 points below the TITLE.

2) Author name(s), are to be centered beneath the title and printed in Arial 12-point, boldface type. The Author’s line should be separated from the affiliation(s) line by a space of 6 points.

3) Affiliation(s), are to be centered and printed in Arial 11-point, italic type. If authors' affiliations differ, these should be identified by use of superscripts 1, 2, etc. No spacing between different affiliation lines. Corresponding author should be identified by superscript \* and provide email address in a separate line.

Main Text

Manuscripts must be prepared with a one column layout, written in English in Arial font and typed without numbered pages of A4 size (8.27” x 11.69”) in camera-ready format. Set 1” margins on each side. The headings of each section should be 12-point font in bold with each word capitalized.

The main text should be 11-point font and single-spaced between lines. Make sure your text is fully justified—that is, flush left and flush right. Please place a 6 point spacing between paragraphs. All figures and tables should be included at the most appropriate locations within the main text, and not placed on separate pages. The paper length is limited to 6 pages.

Figures and Tables

Because the conference will not do the final formatting of your manuscript, you need to place figures and tables in the paper accordingly.

Fig. 1. Comparison of NOx conversions between ICFB and fluidized bed reactors.

All figures and tables should be consecutively numbered, with the captions placed below a figure and the caption placed above a table. Each figure or table should be placed as close as possible to where it is first mentioned in the text.

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Fig. 2. Configuration of gas distributors.

There is no restriction on the type and size of the font to be used in figures. However, the font in figures should generally be smaller than the font in the main text, and be clear and legible. Drawings, graphs and charts should be professionally drawn using software that is compatible with the word processor used. Photographs should be scanned as high-resolution compressed black and white images. All figures come embedded in the text file and not as separate file items. Use the abbreviation “Fig.” even at the beginning of a sentence. Figure and table headings should be in Arial font, size 10. Headings should be centered. If your figure has two parts, include the labels “(a)” and “(b)” as part of the artwork. Color printing of figures is not available for the proceedings.

Equations

Number the equations in order with parentheses. Cite as Eq. (1), Eqs. (2) and (3). Indent the equation by 1 cm (0.4”). Be sure that the symbols in your equations have been defined in the Notation.

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

Notation

A notation section should be provided if you use any symbol, listing all symbols with a short explanation and its dimension. Within the notation section a two column layout may be used. Example:

L length, m

T temperature, K

t time, s

Units

SI units are recommended. Examples: Ug [m/s] or Ug [m⋅s-1]

References

All publications cited in the text should be presented in a list of references, arranged alphabetically by first author’s last name and then further sorted chronologically if necessary. More than one reference from the same author(s) in the same year must be identified by the letters "a", "b", "c", etc., placed after the year of publication. Examples:

Clift, R., JR Grace, ME Weber. Bubbles, drops, and particles, Dover Publications, New York, 2005

Fotovat, F., XT Bi, JR Grace. A perspective on electrostatics in gas-solid fluidized beds: Challenges and future research needs. Powder Technol. 2018. 329, 65-75

Knowlton, TM, SB Reddy Karri, JS Smith. Hydrodynamic scale-up of circulating fluidized beds, in: XT Bi, F Berruti, T Pugsley (Eds.), Fluidization XII, ECI, New York. 2007. pp.1-14

Li, J. Multi-Scale Modeling and Method of Energy Minimization for Particle-Fluid Two-Phase Flow, Doctor thesis, Institute of Chemical Metallurgy. 1987. Chinese Academy of Sciences, Beijing

Li, J., M. Kwauk. Particle-fluid two-phase flow energy-minimization multi-scale method, Metallurgical Industry Press. 1994. Beijing.

References in the text should be cited as:

* … Author (year) wrote … or

… Author1 and Author2 (year) wrote … or

… Author1 et al. (year) wrote …

* … can be found in Author (year). … or

… can be found in Author1 and Author2 (year). … or

… can be found in Author1 et al. (year).…

Submission of Manuscripts

Your final manuscript should be uploaded by **September 30, 2019** to <https://cfb13.org/full-text-submission>