## ABSTRACT

**Instructions to Authors for Preparing a Paper**

**in a Two-Column Format**

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 Begin your abstract (150 words maximum) 90 mm from the top of the page as shown on the title page template. Subsequent pages start at the top of the page as shown on the general page template. The text of your paper should be set in 9-point. The text font will be Times, Times New Roman or similar. If 9-point fonts are unavailable, use 10-point.

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 35mm at the top and 32.5mm at the bottom of the first page should be left blank. Paper number and copyright will be printed in these regions.

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## NOMENCLATURE

 The nomenclature list, if included, is in alphabetical order, followed by Greek symbols. Subscripts are listed last and are identified with headings. If a nomenclature list is not included, the symbols should be defined the first time they appear in the paper.

## USE OF SI UNITS

 SI (Metric) units of measurement are to be used. If US customary units are given, they should be placed after the SI units, either in parentheses or in a supplementary table.

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 Type single-space, two columns to a page, on 210 x 297 mm white paper (A4 size in ISO).

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 This instruction sheet is in accordance with the correct style for headings.

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 Major headings are typed in capital letters and aligned flush with the left-hand margin of the column. One line of space should be left above each major heading.

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 Subheadings are underlined, typed with the initial letter of each word capitalized, and placed flush left. One line of space should be left above each subheading, with the text beginning on the next line below.

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 Equations should be numbered consecutively from Eq.(1) to the end of the paper. As shown by Eq. (1), enclose the equation numbers in parentheses and place them flush right on the column with a one-line space above and below. When referring to an equation in the text, type “Eq. (1).”

*m*+*n*+*p*=*p*+*n*+*m* (1)

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 Tables and figures are placed in two columns on the page or centred. If figures or tables are centred on the page, they should be placed at the top or the bottom of the page. Table captions should be put above the table. Figure captions and any explanatory legends are below the figure. Leave an appropriate space (one line or two) between tables or figures and text.



Fig. 1 Turbine efficiency of ceramic wheel and metal wheel

 Coloured figures, graphs and line drawings are acceptable unless the PDF file size exceeds the limit. Photographs should be in a high contrast. Lettering must be large enough to be legible (a minimum height of 1.5 mm (0.06 inches) is recommended). Tables and figures must be placed in appropriate positions on the pages. This instruction gives (below) one table and one figure (above) in two-column format as examples.

Table. 1 Mean fracture speed and the calculated stress of

 model wheels



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 Within the text, references should be cited in numerical order according to their order of appearance. The numbered reference citation should be enclosed in brackets. In the case of two citations, the number should be separated by a comma (e.g., [1, 2]). In the case of more than two reference citations, the numbers should be separated by a dash (e.g., [1-3]).

 References to the original sources for cited material should be listed together at the end of the paper; footnotes should not be used for this purpose. References should be arranged in numerical order according to their order of appearance within the text.

(1) Reference to journal articles, papers in conference proceedings, or any other collection of works by numerous authors should include

a) last name of each author followed by their initials

b) year of publication

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d) *full name of the publication in which it appeared (in italics)*

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In all cases, titles of books, periodicals, and conference proceedings should be in italics. A sample list of references is given below.

# Sample List of References

[1] Lee, Y., Korpela, S. A., and Horne, R. N., 1982, “Structure of Multi-Cellular Natural Convection in a Tall Vertical Annulus,” *Proceedings, 7th International Heat Transfer Conference*, U. Grigul et al., ed., Hemisphere Publishing Corp., Washington, D.C., Vol. 2, pp. 221-226.

[2] Sparrow, E. M., 1980, “Fluid-to-Fluid Conjugate Heat Transfer for a Vertical Pipe - Internal Forced Convection and External Natural Convection,” *ASME Journal of Heat Transfer*, Vol. 102, pp. 402-407.

[3] Tung, C. Y., 1990, “Evaporative Heat Transfer in the Contact Line of a Mixture,” *Ph.D. Thesis*, Rensselaer Polytechnic Institute, Troy, NY.

## PAGE NUMBERS

 Put the page number at the bottom of each page in the same manner as this document.

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 The deadline of the full-length draft paper for review is April 30, 2015. Final acceptance of the drafts will be notified by June 30, 2015. The deadline of the final paper manuscripts is August 31, 2015.

If you have any inquiries about your manuscript, please contact:

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## FINAL MANUSCRIPT FOR USB FLASH MEMORY PROCEEDINGS

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