

Manuscript Preparation Guidelines for the IE Network Journal

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Abstract

This is an instruction for abstract preparation for the IE Network Conference. Please follow this guideline strictly as it would appear in the proceeding without retouching. For Thai article, an abstract in English must accompany the Thai version. It should contain a single paragraph and its length should not exceed 25 lines. It should include a concise statement of objectives and a summary of important results.

Keywords: 3-5 words, Browallia New 12 point size

1. Introduction

This document outlines the formatting of the documents required for the submission.

2. Format

A complete document consists of a title, author names, institutions names, an electronic mail of the corresponding author, an abstract, a body, and references. The length of the document should be 4-6 pages.

2.1 Paper Size

Please use B5 size (18.20 cm x 25.7 cm) and use the two-column format. The width of each column should be 60 mm and the width between the two columns is 6 mm. The left and right margins are 25 mm while the top and the bottom margins are 25 mm. The indentation length is 7.5

mm. Please leave one empty line above the section headings but no empty line above the subsection headings.

2.2 Font

Please use Times New Roman as the font in this document. The format of the document title is bold face with the size of 12. For the headings and the subheadings, the font should be boldface with the size of 10. For the rest of the document, the format is normal-face with the size of 10, except for the figure and table captions where the font size is 10.

3. Numbering

Please use the Arabic numerals in cross-referencing. Every equation must be accompanied by a right-align number in parentheses as follows

$$\bar{\lambda}_g = \frac{\mu}{p} \left(\frac{2kT}{m} \right)^{1/2}, \quad (1)$$

where μ is viscosity, p is pressure, k is Boltzmann constant, T is temperature, and m is the mass of the gas

The font in the equation should be Times New Roman with the size of 10. The symbols should be inserted via MathType or Equation Editor with the size of 10.

The reference should be indicated by a number in square brackets as follows [1], [2],...

4. Figures and Tables

It is recommended that the figure is contained within the width of the column. However, to illustrate fine details, the figure may be enlarged to fit the entire page. The figure resolution must be high enough for readers to distinguish the detail in the figure and the text should not be too small.

An illustration should be drawn with blank lines and an image should be in grayscale with sufficient resolution.

Every figure should be accompanied by a number and caption. The numbering should be in the order of appearance. The figure should be center aligned with an empty line above the figure and one empty line below the caption. Every figure must be cross-referenced.

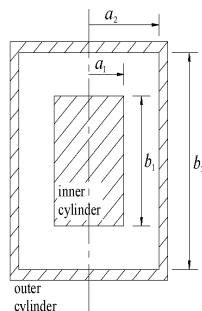


Figure 1 The rotation of cylindrical object in another cylindrical objects

For the table, the caption must be placed above the table and is left-aligned. Please leave an empty line above the table caption and an empty line below the table. The table must also be numbered in an order of appearance.

Table 1 Example table

x	a_r / m_r	$2\zeta_r \omega_r$
0.1	2.7470e+01	2.7483e+01
0.5	3.5352e+01	3.5360e+01

5. Summary

Your paper should be proofread for both grammatical error and technical errors.

Acknowledgement

Please acknowledge your funding source here.

References

- [1] Klomjit P., and Intranont K., "An Evaluation of Manual Lifting Tasks in the Factories by NIOSH Lifting Equation", KMUTT Research and Development Journal, Vol.28.3, 2005
- [2] Intranont K., Ergonomics, Chulalongkorn University Press, 2011
- [3] Klomjit P., Ergonomics Evaluation and Improvement in the Factory, Silpakorn University Printing, 2011

