Full Paper Template for FoITIC 2021

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**Abstract**

In this full paper template you can read important details about the formal instructions for preparing the full paper, and please keep it strictly. Please write a short summary of your full paper here. The summary should be between 10 and 15 lines, and should include keywords.

*Keywords: Write five keywords here, separated by commas,*

1. Introduction

This is both a guideline and a template for preparing your manuscript for the conference proceedings. To format your manuscript correctly, use the fonts and type sizes, as well as paper settings defined in this document. The manuscript must be submitted both in pdf file and MS Word file to the email address: [foitic@itenas.ac.id](mailto:foitic@itenas.ac.id) or [foitic.itenas@gmail.com](mailto:foitic.itenas@gmail.com). The length of the full paper should between 5-6 pages and must be submitted according to predetermined time.

1. Paper formatting

The manuscript must be written in English. The paper title should be written in Arial, 14 point, bold. The section headings should be numbered, in **Arial 12 pt bold**, the sub-sections in *Arial 11 pt italic*. The standard font for the manuscript is Times New Roman for the text and Symbol for special characters. Body text should be justified as block, 10 pt, in single column format. Line spacing is at multiple of 1.15

The paper size is A4 (210 mm x 297 mm). Margins are 19.0 mm top; 25.4 mm for left, right and bottom. Do not change the paper formatting and do not insert page numbers, headers or footers! Papers using incorrect formatting may be rejected for publication in the proceedings. References must be formatted exactly as shown in the examples given below.

1. Tables, figures, equations, and lists

3.1. Tables

All figures and tables must be cited in the text, numbered in order of appearance and followed by a centered title. Each table column should contain a brief explanatory heading, as shown in Table 1.

Table 1: Table captions (8 pt) should be justified as block and placed above the table

|  |  |  |
| --- | --- | --- |
| **Month** | **Ambient Temp. (o C)** | **Cell Temp. (o C)** |
| January | 26 | 30 |

3.2. Figures

Figures should be submitted with a resolution of minimum 300 dots per inch and followed by a figure caption, justified as block, as can be seen in Fig.1. Please make sure that the axes and any text within the figure are legible with a minimum font size of 8.

Fig. 1: Figure captions (8 pt) should be justified as block and placed below the figure

3.3 Equations

Equations should be arranged to the left, with characters similar to that of the body text and should be numbered.

(1)

3.4 Lists

* Bulleted lists can be used to arrange information more clearly in the text.
* This type of bulleted are recommended.

1. Conclusion

The most important result from your work can be explained here, as response to the research objectives.

1. Nomenclature

A Surface area m2

x length co-ordinate m

Greek letters

 heat transfer coefficient Wm-2K-1

 residence time s

Subscripts

i inlet

e equilibrium

1. Acknowledgements

Please write acknowledgements, if are needed.

1. References

All references should be made according to the guidelines, as shown below.

Please ensure that each reference cited in the text is also present in the reference list (and vice versa). Any references cited in the abstract must be indicated completely. Unpublished results and personal communications are not recommended in the reference list, but may be mentioned in the text.

For web references, at least the full URL should be given and the date when the reference was last accessed. Any further information, if known (DOI, author names, dates, reference to a source publication, etc.), must also be given. Web references can be listed separately (e.g., after the reference list) under a different heading if desired, or can be included in the reference list. DOI must be included if available.

7.1 Text

All citations in the text should refer to:

1. *Single author*: the author's name (without initials, unless there is ambiguity) and the year of publication;

2. *Two authors*: both authors' names and the year of publication;

3. *Three or more authors*: first author's name followed by "et al." and the year of publication. Citations may be made directly (or parenthetically). Groups of references should be listed first alphabetically, then chronologically.

Example: "as demonstrated (Allan, 1996a, 1996b, 1999; Allan and Jones, 1995). Kramer et al. (2000) have recently shown ...."

*List:*

References should be arranged first alphabetically 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 for references:*

Reference to a journal publication:

Dincer, I., Cengel, A. Y., 2001. Energy, entropy and exergy concepts and their roles in thermal engineering. Entropy 3, 116-149.

Reference to a book:

Pearsall, N. M., Hill, R., 2001. Photovoltaic modules, systems and application. Northumbria photovoltaics applications centre – University of Northumbria at Newcastle.

Reference to a chapter in an edited book:

Mettam, G.R., Adams, L.B., 1999. How to prepare an electronic version of your article, in: Jones, B.S., Smith, R.Z. (Eds.), Introduction to the Electronic Age. E-Publishing Inc., New York, pp. 281-304.

Reference to web page:

Insolation, available at: [www.geog.ucsb.edu/ideas/Insolation.html](http://www.geog.ucsb.edu/ideas/Insolation.html), accessed on December 19, 2012.