Guidelines for Full-Length Paper for TRANSTECH 2027 at TMI, Induri, Pune

Submission of papers: Only a **soft copy** of the paper shall be submitted to Transtech 2027. The manuscript should be submitted only in MS Word document (**docx**) format in the **English** language. **Please do not send it in PDF or any other format**. The following information should be provided in the paper:

1. Name(s) of student(s) and their institute(s).
2. Email IDs of all the authors.
3. The first author will be considered the corresponding author (responsible for correspondence at all stages of publication, including post-publication).

Changes in the names of authors will not be allowed under any circumstances once the paper is approved. Certificates shall be given to authors and not the presenters. A maximum of three papers may be submitted by a single institute. A maximum of three authors are allowed for a single paper. One of the authors has to present the paper during the event.

Paper Length: Approximately about 3500 words (approximately 8-12 pages on A4-size paper with 12 font sizes for texts and single line spacing). Font: Times New Roman). This includes the pages of diagrams and acknowledgments. The paper should be in a single column and should not exceed 12 pages. Do not put any big photographs as a background or watermarks as a background for the paper.

Abstracts: An abstract (not exceeding 100 words) is required at the beginning of each paper.

Manuscript Preparation: The organizing committee reserves the right to adjust the style to certain standards of uniformity. The manuscripts shall be **submitted in MS Word (.docx format) only using the supplied template**. Please **do not send** them as PDF files.

Title: The title of the paper should be in Title Case with 16-point bold letter size in Times New Roman, justified centrally.

Structure of Paper: Follow this order when typing manuscripts:

Title
Abstract
Keywords
Introduction: Background, relevance, applications, methods used, etc.
Main Body of Paper: Detailed Discussion on Methods/Techniques Used, Design Process, Assembly/Fabrication Process, etc.
Results & Discussion:
Conclusions:
Acknowledgements:
References:
Appendices: (if any)

The main body of the paper should consist of an introduction, other logical subsections, results, and conclusions.

Import all the figures and tables in the text, so that your copy is ready for printing. **The table captions shall be written on the top, and figure captions shall be written at the bottom**. **All graphs, photographs, and Excel sheets are referred to as figures.**

Text Layout: Use single spacing and wide (3 cm) margins. Number all pages consecutively; use 12 font size and standard font Times New Roman. **The manuscript shall be in a single column only.**

Keywords: Immediately after the abstract, provide a minimum of four and a maximum of five keywords.

References*:* All publications cited in the text should be presented in a list of references following the text of the manuscript. List the references alphabetically.

Text: Indicate references by author and year brackets in line with the text. The actual authors can be referred to, but the year of publication must always be given.

Following are some examples of referencing to be followed for books, journal papers, websites, book chapters, and papers published in conference proceedings, respectively.

1. Afgan NH, Carvalho MG. Sustainable Assessment Method for Energy Systems. Boston: Kluwer Academic Publishers. 2000.

2. Biermann E, Grupp M, Palmer R. Solar cooker acceptance in South Africa: results of comparative field tests. Solar Energy. 1999; 66(6): 401-407.

3. EIA. World Primary Energy Production. 2003. International Energy Annual http://www.eia.doe.gov/pub/international/ieapdf/tf_01.pdf

4. Gadhia D. Development and marketing of concentrating solar cookers. *In* Renewables: Products and Markets. (Vipradas M. Editor) New Delhi: Tata Energy Research Institute. 2001:95-100.

Formatting Specifications:
Paper Size: A4
Orientation: Portrait
Margins: 3 cm
Fonts:
- Paper Title: Times New Roman, Bold, 16 pts (center aligned)
- Main heading: Times New Roman, Small Caps, 12 pts
- Subheading: Times New Roman, Regular, Italics
- Running Text: Times New Roman, Regular, 12 points

Columns: 1

The title, authors, and abstract should be aligned to the center of the page. However, the text of the abstract should be justified.

Paragraph specifications for running text:
- Alignment: Justified
- Outline Level: Body Text
- Indentations: Left, Right: 0 cm
- Spacing: Before, after 0 pts, Line Spacing: Single