

ICoSES-2025 Paper Guidelines

This template provides clear instructions for authors preparing their submissions to the **1st International Conference on Sustainable Energy Systems (ICoSES 2025)**.

Paper Title

The title should be concise and descriptive, with the first letter of each significant word capitalized. Avoid using special characters or symbols. If a subtitle is required, separate it with a colon.

Authors and Affiliations

Provide the full name, affiliation, and contact details for each author. The corresponding author must be clearly indicated. For example:

- **Author Name 1:** *Department, Organization, City, Country, Email or ORCID.*
- **Author Name 2:** *Department, Organization, City, Country, Email or ORCID.*

List authors in a horizontal sequence for better readability.

Abstract

The abstract should summarize the scope, methodology, principal findings, and conclusions of the paper. It should not exceed 150 words and should avoid using references, equations, or figures.

Keywords— *Include up to 5 relevant keywords that reflect the content of the paper.*

1. Introduction

The introduction should clearly define the objectives and scope of the work, emphasizing its significance in the context of sustainable energy systems. This section should provide background information to set the stage for the study, referencing relevant literature and identifying the gap your work addresses. End the introduction with a concise statement of the problem and the research questions or hypotheses.

2. Methodology

The methodology section should detail the research design, experimental setup, and analytical methods employed to achieve the objectives. Clearly describe the procedures, tools, and materials used to ensure reproducibility of the results. If applicable, mention the theoretical framework or models that support your study. For computational work, include the software or algorithms utilized, ensuring transparency.

3. Results and Discussion

This section should present the findings of your study in a clear and logical manner. Use tables, figures, or graphs to illustrate your results effectively, ensuring they are well-integrated into the text. Interpret the results by comparing them with previous studies, highlighting how they contribute to

the field. Discuss the implications of your findings, including their limitations, and suggest areas for future research.

4. Conclusion

Summarize the key findings of your study and their implications for the field of sustainable energy systems. This section should also reflect on how the results address the research questions or hypotheses stated in the introduction. Keep the conclusion concise and impactful, emphasizing the significance and potential applications of your work.

5. Acknowledgments (Optional)

If applicable, include a brief acknowledgment to funding agencies, collaborators, or institutions that supported the research. Recognize individuals or teams who contributed to the study but do not qualify as authors. This section should be concise and professional.

6. References

All references must be formatted according to the IEEE referencing style. References should be numbered sequentially in the order they appear in the text, with corresponding numbers enclosed in square brackets (e.g., [1]). Each reference entry should include complete and accurate details, such as the authors' names, title of the work, publication source, volume, issue, pages, and year of publication. For online sources, provide the DOI or URL along with the access date. The reference list should be written in Times New Roman, 10-point bold, and formatted consistently to ensure clarity and uniformity. Proper formatting references is essential for maintaining the professional quality of the manuscript.

[1] G. Eason, B. Noble, and I. N. Sneddon, "On certain integrals of Lipschitz-Hankel type involving products of Bessel functions," *Phil. Trans. Roy. Soc. London*, vol. A247, pp. 529–551, April 1955.

[2] Y. Yorozu, M. Hirano, K. Oka, and Y. Tagawa, "Electron spectroscopy studies on magneto-optical media and plastic substrate interface," in *Digests 9th Annual Conf. Magnetism Japan*, p. 301, 1982.

[3] M. Young, *The Technical Writer's Handbook*. Mill Valley, CA: University Science, 1989.

[4] D. P. Kingma and M. Welling, "Auto-encoding variational Bayes," 2013, arXiv:1312.6114. [Online]. Available: <https://arxiv.org/abs/1312.6114>

Formatting Guidelines

The manuscript must be written in English using a clear and professional style. For the main text, the standard font is Times New Roman, and Symbol should be used for any special characters. The body text should be fully justified for a neat and uniform appearance. The font size for the body text should be 11-point, ensuring readability. Section headings must be formatted in Times New Roman, 12-point bold, while subsection headings should use Times New Roman, 11-point bold.

The paper size should follow the A4 standard dimensions (210 mm x 297 mm). The manuscript should be prepared in a single-column format, with margins set to 30.0 mm for the top and left sides and 25.0 mm for the right and bottom sides. This ensures consistent spacing and alignment throughout the document. Do not insert page numbers!

Figures

Figures must include clear, concise captions that describe the content and relevance of the illustration, consisting of a brief title and a detailed explanation. For figures with multiple panels, provide a description for each panel, such as: (a) Description of what is contained in the first panel; (b) Description of what is contained in the second panel.

Captions should be centered and appear on a single line when possible. If a figure is reproduced or adapted from previously published articles or sources, a permission statement is required, such as: “Reproduced with permission [Ref.]. Copyright Year, Publisher.” Figures published under a CC-BY license can be reproduced without permission but must include proper attribution, for example: “Reproduced under terms of the CC-BY license [Ref.]. Copyright Year, The Authors, published by [Publisher].” However, figures under CC-BY-NC/ND/SA licenses or similar require explicit permission from the copyright holder. Authors are responsible for securing permissions for such content before submission, and if permission is not applicable, the statement should be omitted.

Figures should be placed close to their first mention in the text and cited sequentially as “Fig. 1,” “Fig. 2,” etc. Even at the beginning of a sentence, use the abbreviation “Fig.” For figure labels, use Times New Roman, 8-point bold to ensure readability. Avoid using symbols or abbreviations for axis labels; instead, write out descriptive terms. For example, label an axis as “Pressure (Pa)” instead of just “P” or “Temperature (K)” instead of “Temperature/K.” Units, if included, should appear within parentheses. Ensure figures maintain clarity when resized and use high-resolution graphics (minimum 300 dpi).

Tables

Tables should be submitted as **editable text**, not as images, to maintain compatibility and allow formatting adjustments. Tables may be placed near their first mention in the text or on a separate page at the end of the manuscript. Number tables sequentially in the order they appear in the text (e.g., Table 1, Table 2) and include concise titles above the tables. Place any explanatory notes or additional information directly below the table body.

Ensure tables do not duplicate information already discussed in the text and use them sparingly to present only essential data. Avoid using vertical rules or shading within table cells to maintain a clean and professional appearance. Ensure tables fit within the page margins and maintain readability.

Equations

Equations should be created using either the **Microsoft Equation Editor** or the **MathType add-on** for consistency and clarity. Equations must be centered on the page, and each equation should be numbered sequentially in parentheses, aligned to the right margin.

For example:

$$a + b = c \tag{1}$$

All symbols and variables used in the equation should be clearly defined either immediately before or after the equation’s appearance. Equations should be referenced in the text as “Eq. (1),” “Eq. (2),” and so on. Avoid using “Equation (1)” unless it begins a sentence. Proper formatting ensures equations integrate seamlessly into the document while maintaining readability.

Submission of manuscript: data formats and delivery

Each manuscript must be submitted in PDF format to ensure compatibility and consistent formatting. Authors are required to upload their manuscripts through the official [Microsoft CMT](#) platform, which will manage the entire submission and review process.

All submissions must follow the [ICoSES 2025 Paper Guidelines](#), which provide detailed instructions on formatting and content requirements.

For further assistance, authors can refer to the [Microsoft CMT Author Help Page](#) for platform-specific guidance.

**For any questions concerning ICoSES
Paper submission please contact:**

ICoSES Technical committee

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