



Peer-Review Statements

Manoj Kumar Nallapaneni¹, * Honey Baby²

¹ School of Energy and Environment, City University of Hong Kong, Hong Kong

² Department of Electrical and Electronics Engineering, Mangalam College of Engineering, Kottayam, Kerala

*Editor-in-Chief of the **ICSIEE 25**. Email: honey.baby@mangalam.in

All of the articles in this proceedings volume have been presented at the *ICSIEE25* during *27TH and 28TH May 2025* in *Mangalam Engineering College, Ettumanoor, Kottayam, Kerala, India*. These articles have been peer reviewed by the members of the *Review Committee* and approved by the Editor-in-Chief, who affirms that this document is a truthful description of the conference's review process.

1. REVIEW PROCEDURE

The reviews were *single-blind*. Each submission was examined by *at least 2* reviewer(s) independently.

The conference submission management system was Microsoft's Conference Management Toolkit, <https://cmt3.research.microsoft.com/ICSIEE2025>

The review process for the conference begins with authors submitting their papers through the CMT portal, where each submission is assigned a unique ID and includes necessary metadata and the manuscript in the required format. Once submissions close, an initial screening is conducted by the editorial team to check the paper's relevance to the conference scope, run a plagiarism check using Turnitin and assess the novelty of the work. Papers that pass this stage are forwarded for peer review by at least two independent reviewers, who evaluate the technical content, methodology, clarity, and contribution, providing detailed feedback and a recommendation. A meta-reviewer or track chair then reviews the collected feedback, resolves any conflicts between reviewers, and makes a final recommendation on the paper. The program committee considers these inputs to make the final acceptance decision, which is then communicated to the authors via CMT, along with reviewer comments for any necessary revisions. Authors of a submission were given the opportunity to revise and resubmit after addressing the reviewers' comments. The acceptance or rejection of a revised manuscript was final.

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M. K. Nallapaneni and H. Baby (eds.), *Proceedings of the 2nd International Conference on Smart Innovations in Electrical Engineering (ICSIEE 2025)*, Advances in Engineering Research 276,

https://doi.org/10.2991/978-94-6463-870-7_1

2. QUALITY CRITERIA

Reviewers were instructed to assess the quality of submissions solely based on the academic merit of their content along the following dimensions

1. Relevance to Conference Scope; The topic aligns well with the themes and technical areas defined for the conference
2. Originality and Novelty; the work presents original research, findings, or concepts not previously published
3. Depth of Analysis; The paper includes critical discussion, interpretation of results, and comparison with existing work.
4. Technical Soundness; The methodology is appropriate and rigorously applied. Experimental design, algorithms, simulations, or case studies are well-justified.
5. Adherence to the ethical standards and codes of conduct relevant to the research field;
6. Clarity and Organization; The paper is logically structured with a clear introduction, methodology, results, and conclusion.

In addition, all of the articles have been checked for plagiarism the paper must pass plagiarism screening using tools such as Turnitin

3. KEY METRICS

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| <i>Total submissions</i> | 71 |
| <i>Number of articles sent for peer review</i> | 67 |
| <i>Number of accepted articles</i> | 16 |
| <i>Acceptance rate</i> | 23.88% |
| <i>Number of reviewers</i> | 14 |

4. COMPETING INTERESTS

Neither the Editor-in-Chief nor any member of the Scientific Committee declares any competing interest.

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