

Expanding Conference Papers for Submission to the IEEE Journal of the Electron Devices Society (J-EDS)

The IEEE J-EDS encourages authors who have published at recent technical symposia, meetings and conferences to submit expanded, archival quality versions of their conference papers. This special issue focuses on the following international conferences: 2025 IEEE International Conference on Device Technologies for Diversified Applications (DTDA 2025). Manuscripts of such expanded papers submitted for publication in the IEEE J-EDS must *clearly disclose the earlier publication*, by providing in a first page footnote the IEEE Xplore URL of the conference paper or its Digital Object Identifier (DOI) if it was already published.

It is difficult to specify precisely what authors should do in this expansion and improvement of their conference papers - each case will be unique. However, below we offer guidelines to help the authors decide what they wish to include in the expanded manuscripts.

- Use feedback obtained at the conference to update, revise, and rewrite the paper, as appropriate, to *improve the paper's overall quality*.
- Add *new material* to your paper. Typically, your manuscript will grow to 8 pages, which allows the inclusion of new text, figures and data.
- In the Introduction or Background section where typically state-of-the art is described, refer to your conference paper and explain how this manuscript enhances the knowledge base beyond what was published before.
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- *Include a disclosure in your cover letter, e.g., "An earlier version of this paper was presented at the IEEE DTDA 2025 and was published in its Proceedings." and include a web-link to the already published paper.*
- *Provide a copy of the original conference abstract* (upload an additional PDF file during the submission process).

All expanded papers will undergo our standard peer-review process. While manuscripts differ in topics, methodology and reporting style, in general manuscripts, which have followed the suggestions above, have been received well by our reviewers and Associate Editors.

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