

**Reviewing papers for conference proceedings of the 12th
International Conference on Compressors and their Systems**

to be published by IOP publishing.

Peer review of papers for International Conference on Compressors and their Systems published in the IOP Conference Series titles is undertaken in accordance with the principles outlined below:

- Conference papers should meet all the usual standards of quality for an IOP Publishing publication. However, referees should take into account the conference nature of the articles and so consider background papers more favourably than would be normal for a regular paper. These allowances should not go so far as to approve papers of low scientific standard or papers that have been published in written form elsewhere. Review papers are also welcomed and accepted.
- Referees should give a clear statement of recommendation for each paper and supply comments to support their recommendation suitable for transmission to the author.

It will be of great help to the conference organizers if referees could consider the following key points related to scientific content, quality and presentation.

General criteria

- Comply with the template for an IOP Publishing publication. (please refer to page 2)
- Length of the papers to be less or equal to 10 pages.
- Written in good style and with appropriate use of English language.

Technical criteria

- Scientific merit: notably scientific rigour, accuracy and correctness.
- Clarity of expression; communication of ideas; readability and discussion of concepts.
- Sufficient discussion of the context of the work, and suitable referencing.

Quality criteria

- Originality: is the work relevant and novel?
- Motivation: does the problem considered have a sound motivation? All papers should clearly demonstrate the scientific interest of the results.
- Repetition: have significant parts of the manuscript already been published?
- Length: is the content of the work of sufficient scientific interest to justify its length?

Presentation criteria

- Title: is it adequate and appropriate for the content of the article?
- Abstract: does it contain the essential information of the article? Is it complete? Is it suitable for inclusion by itself in an abstracting service?
- Diagrams, figures, tables and captions: Are they essential and clear?
- Text and mathematics: are they brief but still clear? If you recommend shortening, please suggest what should be omitted.
- Conclusion: does the paper contain a carefully written conclusion, summarizing what has been learned and why it is interesting and useful?

Preparing papers for conference proceedings

Instructions to authors in conjunction with IOP publishing.

All papers must be supplied in electronic form and authors are asked to comply with our guidelines below to ensure a standard layout throughout the Conference Proceedings. The files provided will be used to produce both an electronic version and a printed hard copy of the Conference Proceedings (subject to requirement), and will ensure that they are professional and consistent throughout. Papers will be published this year through [IOP Conference Series](#). We would therefore appreciate your help by carefully following the instructions received from the publishers and detailed below.

Please note the following:

- Firstly, please ensure you have the right to publish the material you supply and that all necessary permissions have been obtained.
- Your Word document should be submitted through the Conference management system <https://www.conftool.org/compressorsconference2021/>
- Please make sure your file is submitted in 1st file section and clearly labelled with your name and the title of the event. Please do not include files which are not relevant to your paper.
- Please follow these essential guidelines from IOP Publishing when preparing your paper: Guidelines for Authors
- Authors must prepare their papers using IOP Publishing's Microsoft Word or LaTeX2e templates
[Microsoft Word templates](#) (file includes template, example and instructions detailing fonts, size, margins etc.)
[LaTeX2e class file](#)

When preparing your paper please check that:

- Paper size is European A4.
- Margins are at least 25 mm all round.
- The paper includes the author name and affiliation (full address including country).
- There are no page numbers, or headers and footers, within the paper.
- The PDF is free of formatting errors (e.g. corrupt equations, missing or low-resolution figures), since conversion from Word to PDF can introduce formatting errors.
- Text is single spaced, *not* double spaced.
- All pages are portrait (landscape pages should be rotated).
- Reference lists are checked for accuracy. **References can only be linked via CrossRef if they are correct and complete.**
- Figures are placed within the text, *not* collected at the end of the document.
- A thorough proofread is conducted to check the standard of English and ensure wording is clear and concise.
- The Word document should be accompanied by a pdf version of your paper (2nd file) for the purpose of checking any queries against the finished pdf file produced by the publisher. You **MUST** ensure that the Word copy is the same as the pdf copy supplied.
- Proofs will not be provided to authors, though authors may be contacted by our publisher in the case of queries.
- **WORD LIMIT is 4000 words and 10 pages** (11 point 'Times' or 'Times Roman' or 'Times New Roman' depending on the fonts installed on your computer)

Please submit your contribution through the Conference Management System at:

<https://www.conftool.org/compressorsconference2021/>