



Call for Papers

Special Issue on ‘The 13th Asia Plasma and Fusion Association Conference (APFA 2023)’

Dear Colleagues,

Plasma Science and Technology (PST, ISSN: 1009-0630, e-ISSN: 2058-6272) is an international journal sponsored jointly by the Institute of Plasma Physics, CAS and the Chinese Society of Theoretical and Applied Mechanics. It is distributed outside China and published online by IOP Publishing.

PST reports important, novel results in theory and experiment, progress of interdisciplinary and application sciences in the fields related to plasma physics and fusion. Specific areas of interest include basic plasma phenomena, plasma theory and modelling, magnetically confined plasma, inertially confined plasma, low temperature plasma, astrophysics and space plasma, plasma technology, fusion engineering. The journal is indexed by SCI, EI, SCOPUS, INSPEC, INIS and Google Scholar.

Full text available in PST homepage:

<http://iopscience.iop.org/pst>; <http://pst.hfcas.ac.cn/>.

Plasma Science and Technology is delighted to announce that it will be publishing a selection of papers from The 13th Asia Plasma and Fusion Association Conference (APFA 2023) which will be held in Hanyang University in Seoul, Republic of Korea from December 13 to 15, 2023. **All speakers are encouraged to submit to this issue.** The issue — to be published in the summer of 2024 — will document the latest significant and exciting advances in the fields of plasma science and fusion engineering in Asia.

Submission requirements

Papers in *Plasma Science and Technology* can be from 4 to 20 pages (about 850 words per page) in length, including space for figures, graphs and tables (figures are equivalent to about 260 words each). **Both review papers and full research papers are**



welcomed! We encourage color figures and video clips for the online version of the special issue, for which there is no charge.

Submission implies that the article has not been published previously, and is not currently submitted for publication elsewhere. All articles would be peer-reviewed by two independent referees. Once the article is accepted, it will appear online first in IOPscience (with DOI number and citable), later it will be collected and published in the special issue in the summer of 2024 as we expected, **please note that all articles in the special issue will be published with no publication fee.**

Please refer to the PST template (can be downloaded from <http://pst.hfcas.ac.cn/EN/column/column39.shtml>) before submitting. The special issue will be widely promoted to the community of plasma physics and technology, ensuring that your research work receives maximum visibility.

How to submit your paper

All articles and supplementary materials should be submitted using our submission system, at <https://mc03.manuscriptcentral.com/pst>. In the first step of the submission, under 'Manuscript Type' please select 'Special Issue Article' and then select 'The 13th Asia Plasma and Fusion Association Conference (APFA 2023)' from the drop down box. Please refer to the screenshots for the submission shown below.

Submission

- Step 1: Type, Title, & Abstract
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rigorous review by a member of the Editorial Board plus at least one carefully selected referee.

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Special Issue Article

Invited articles, which will form a special collection of papers on a specific theme or from a plasma conference/workshop. When asked to select 'Article Type' on the submission system, please select 'Special Issue Article'. Then select the special issue you are submitting to in the drop down box that appears.

Topical Review

Topical review articles are normally invited by the Editorial Board/Office. Written by leading researchers in their fields, these articles present the background to and overview of a particular field, and the current state of the art.

Addendum

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- Special issue on the 70th anniversary of Huazhong University of Science and Technology
- The 8th Workshop on Fusion Plasma Diagnostics (WFPD)
- The 25th Meeting of Chinese Electrostatics
- The 21st National Conference on Plasma Science and Technology
- The 10th Conference on Magnetically Confined Fusion Theory and Simulation
- The 5th International Symposium on Plasma and Energy Conversion (ISPEC2023)
- The 13th Asia Plasma and Fusion Association Conference (APFA 2023)

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The deadline for submission is **December 31, 2023**. Submissions received after this date will be considered for the journal but may not be included in the issue.

We are looking forward to hearing from you and the prospect of working with you for this special issue!

Best Regards

Plasma Science and Technology (PST) Editorial Office

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