



Fundamental Plasma Studies with Applications to Space and Fusion Physics

Guest Editors:

Prof. Dr. Michael Brown

Department of Physics and
Astronomy, Swarthmore College,
Swarthmore, PA 19081, USA

Dr. David A. Gates

Princeton Plasma Physics
Laboratory, P.O. Box 451,
Princeton, NJ 08543, USA

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Message from the Guest Editors

Dear Colleagues,

Plasma physics experiments in space and fusion settings are often difficult and costly, but fundamental studies in smaller facilities or in simulations can shed light on these complicated processes. In this issue, we will highlight plasma physics studies (both experimental and numerical) that inform or explain phenomena in otherwise harsh or remote environments. These could include Laboratory Astrophysics studies focused on a particular fundamental plasma physics process, or small-scale fusion-relevant experiments illuminating new physics.

For this Special Issue of *Plasma*, researchers active in all aspects of the field Space and Fusion Physics are invited to submit their latest results. Papers covering fundamental studies, as well as papers discussing applications, are welcome. Topics of interest generally include (but not limited to):

- plasma
- laboratory astrophysics
- space physics
- fusion

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