**Postdoctoral Position in High Energy Density Plasmas and Plasma Astrophysics**

The Department of Astrophysical Sciences, Princeton University,
invites applications for a postdoctoral position in high energy
density plasmas and plasma astrophysics. The successful candidate will
perform experimental studies of magnetic reconnection, collisionless
shocks, and particle energization, as well as associated numerical
simulations for the design and interpretation of the experiments.
Experimentalists with a broad knowledge of basic plasma or
high-energy-density physics and a desire to learn state-of-the-art
computational tools are also encouraged to apply. Particular emphasis
will be placed on the ability to develop new experimental and
diagnostic techniques for fundamental progress on fusion and
astrophysical problems. Appointments are for one year, renewable
annually based on satisfactory performance and subject to funding, for
a total of up to two years.

Interested persons should submit a curriculum vitae, bibliography, a
statement of research interests, and provide contact information for
three references. Applicants must apply via the web at:
[http://jobs.princeton.edu](http://jobs.princeton.edu/) (Requisition Number: 1500391). Letters of
recommendation will also be handled through this site. All
applications received by Sept 14 will be fully considered, but
applications will continue to be accepted until the position is
filled. Only web submissions will be considered. For further
inquiries, contact Professor Amitava Bhattacharjee
(amitava@princeton.edu) or Dr. Will Fox (wfox@pppl.gov). This position
is subject to the University's background check policy.