**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](mailto:amitava@princeton.edu)) or Dr. Will Fox ([wfox@pppl.gov](mailto:wfox@pppl.gov)). This position  
is subject to the University's background check policy.