

Research Associate Position in Theoretical Plasma Astrophysics

The Physics Department and the Center for Integrated Plasma Studies (CIPS) at the University of Colorado Boulder invite applications for a postdoctoral Research Associate position in Theoretical Plasma Astrophysics (with Prof. Uzdensky). The primary scientific focus of this position will be on theoretical and/or computational investigation of magnetic reconnection in High-Energy-Density environments, including potential applications to astrophysical systems such as magnetars and gamma-ray bursts. The successful applicant will also have an opportunity to get involved in other research projects in theoretical plasma physics and astrophysics with Prof. D. Uzdensky.

The position's nominal starting date is March 1, 2010, but it could be delayed if necessary. The position is nominally for one year, with a possibility of renewal for up to three years. Salary will be commensurate with qualifications and experience.

Applications are accepted electronically at <https://www.jobsatcu.com>, posting # 808500, and should include a curriculum vitae, a publication list, and a statement of research interests (up to three pages). Applicants must provide the names, phone numbers, and e-mail addresses of three professional references, who will be asked to submit their letters electronically at <https://www.jobsatcu.com>. For inquiries, please contact Prof. D. Uzdensky at uzdensky@colorado.edu. Review of completed applications will begin on December 15, 2009 and will continue until the position is filled. Early submission is encouraged. The University of Colorado at Boulder is committed to diversity and equality in education and employment.