

Postdoctoral Position in Nuclear Astrophysics

Department of Physics and Astronomy

Indiana University South Bend

South Bend, IN, USA

2010

The Department of Physics and Astronomy at Indiana University South Bend (IUSB), in cooperation with the Joint Institute for Nuclear Astrophysics (JINA), is seeking a highly qualified individual to conduct research and development as a postdoctoral fellow in experimental nuclear astrophysics. The successful candidate will have substantial responsibility for the development of a state-of-the-art detection system for the new recoil separator St. GEORGE, located at the University of Notre Dame. She/He will also be able to participate in a broad range of experiments in nuclear physics at Notre Dame and elsewhere, with JINA members, students, outside collaborators, and technical staff. Experience in experimental nuclear physics, including vacuum technology, detectors, and electronics is required. Prior experience in nuclear astrophysics is an advantage.

Inquiries: jhinnefe@iusb.edu

More on IUSB: <http://www.iusb.edu/~iusbphys>

More on JINA: <http://www.jinaweb.org>

Applicants should submit a CV and a brief statement of research interests and arrange for three letters of recommendation to be sent or e-mailed to:

Prof. Jerry Hinnefeld
Department of Physics and Astronomy
Indiana University South Bend
South Bend, IN 46634-7111 USA
jhinnefe@iusb.edu

Review of applications will continue until the position is filled. IU South Bend is committed to achieving excellence through cultural diversity. The university actively encourages applications and/or nominations of women, persons of color, persons with disabilities and other under-represented groups. IU South Bend is an AA/EEO employer.

April 2, 2010