



Scientists in the Cosmos – SIC

In affiliation with Nuclei in the Cosmos – IX
CERN, Geneva, June 25-30, 2006

JOB OFFER

- Position :** post doctoral
Main fields of interest : nuclear astrophysics
Institution : Rutgers University and Oak Ridge Associated Universities (ORAU)
Duration of contract : see <http://www.orau.gov/orise/edu/needs/unirib.htm>
Starting from... see <http://www.orau.gov/orise/edu/needs/unirib.htm>
Bursary/ salary: see <http://www.orau.gov/orise/edu/needs/unirib.htm>
Qualification : see <http://www.orau.gov/orise/edu/needs/unirib.htm>
- Contact:** Professor Jolie A. Cizewski
Email: cizewski@physics.rutgers.edu
Comments :

Job description:

One position is open immediately and the successful candidates will become part of the team of scientists using light-ion transfer reactions to study properties of neutron-rich nuclei of interest to both nuclear structure and astrophysics.

As part of these activities, a new array of silicon detectors is being constructed and commissioned for these experiments.

The successful candidate would be a key member of a team formed by Professor Cizewski, Rutgers University and researchers from the U.S. universities in the UNIRIB consortium, and the HRIBF.

This position provides an excellent opportunity for an early career scientist to develop a research program as part of a new Center of Excellence. The candidate will be stationed full time at HRIBF, Oak Ridge National Laboratory, Oak Ridge, Tennessee.

Application materials can be downloaded from

<http://www.orau.gov/orise/edu/needs/unirib.htm>

A complete application file includes: a completed application form, résumé, publication list, three references, and written verification of doctoral degree award. These materials may be submitted electronically to helds@orau.gov or by fax to (865) 576-0287, or mailed to: UNIRIB Stewardship Science Program, Oak Ridge Institute for Science and Education, Science and Engineering Education Unit, MS 36, 1299 Bethel Valley Rd, Oak Ridge, Tennessee 37830, attn: Sam Held.

Applications will be evaluated on a continuing basis and competitive salaries and benefits are offered. Please reference the position title and number (UNIRIB-03-02) when corresponding about this position.