Smalley Postdoctoral Fellowships in Quantum Materials

Rice Center for Quantum Materials (RCQM), recently launched at Rice University (rcqm.rice.edu), announces the opening of two postdoctoral fellowships.

Each of these Smalley Postdoctoral Fellowships in Quantum Materials carries a stipend of no less than $60K per annum. The positions, available starting January 2015, are appointed for one year and renewable for the second year. They are targeted towards the fields related to condensed matter physics, ultracold matter, low-dimensional systems, quantum materials for energy and other aspects of quantum materials.

The successful candidate must be able to start their appointment by the third anniversary date of their Ph.D. In addition, if the Ph.D. is pending at the time of application, the applicant must defend his/her Ph.D. thesis successfully by March, 2015. Applicants must contact a faculty member of RCQM. The list of involved faculty can be found at the RCQM website.

In consultation with an RCQM faculty member, the applicant must prepare a one-page (maximum) summary of planned research, with one additional page of references and figures allowed. A letter of support must be provided by the RCQM faculty sponsor, expressing approval of the applicant’s candidacy. A curriculum vitae including a list of publications, and three additional letters of recommendation are also required.

All applications must be received via email to John Marsh, at jfm3@rice.edu, by Monday, November 17, 2014.

Funds for the postdoctoral awards are in part provided by both the Smalley Institute and the Office of the Vice Provost for Research at Rice University. Within the Smalley Institute, the funds are provided by the Peter and Ruth Nicholas Fellowship. Rice University is an EO/AA employer.