

University of Florida, Gainesville, Fl. 32611 POSTDOCTORAL RESEARCH FELLOW



The National High Magnetic Field Laboratory (NHMFL) invites applications to fill a position of postdoctoral research fellow at the NHMFL High B/T Facility at the University of Florida. The Facility is part of the national laboratory which is open to all qualified applicants who seek to conduct experiments at high magnetic fields (up to 16 T) and down to 0.3 millikelvin. See https://nationalmaglab.org/user-facilities/high-b-t-facility for details about the facility.

Candidates should have a PhD in Physics as well as experience in conducting experiments in condensed matter sciences at low temperatures. They should be knowledgeable about the operation of dilution refrigerators, and familiar with one or more low temperature measurement techniques such as transport, ultrasound, heat capacity and NMR measurements. A competitive salary will be offered commensurate with experience. The position is funded by the NHMFL.

Interested applicants should forward a resume and the names of three references to Neil Sullivan at sullivan@phys.ufl.edu, or by mail to Neil Sullivan, Department of Physics, PO Box 118440, University of Florida, Gainesville, FL 32611. The deadline to receive applications is December 15, 2016.

The University of Florida is an Equal Opportunity Institution. Please visit http://www.hr.ufl.edu/job/datacard.htm to complete a voluntary Applicant Data Card.