

## **Postdoctoral Position in Experimental Condensed Matter Physics University of Kentucky**

The Department of Physics and Astronomy at the University of Kentucky invites applications for a postdoctoral position in experimental condensed matter physics. A successful candidate is expected to participate in on-going research on 4d and 5d transition metal oxides, but will be encouraged to pursue independent lines of investigation. Our program emphasizes single-crystal synthesis of novel materials followed by comprehensive characterization using state-of-the-art facilities for characterization at low temperatures, high pressures and strong magnetic fields. Applicants should submit a curriculum vitae and brief statements of research accomplishments and future research plans, and arrange for three letters of recommendation to be sent to: Professor Gang Cao (cao@uky.edu), Department of Physics and Astronomy, University of Kentucky, Lexington, KY 40506-0055. Initial consideration of applications will begin on November 22, 2013. *The University of Kentucky is an Affirmative Action/Equal Opportunity University that values diversity and is located in an increasingly diverse geographical region. It is committed to becoming one of the top public institutions in the country. Women, persons with disabilities, and members of other underrepresented groups are encouraged to apply.*