



**BROWN UNIVERSITY**

**FACULTY POSITION**

**IN**

**EXPERIMENTAL CONDENSED MATTER PHYSICS**

**The Department of Physics at Brown University** invites applications for a tenure-track Assistant Professor position in **Experimental Condensed Matter Physics**, starting in the summer of 2018. This position is part of an ongoing initiative for further growth in interdisciplinary quantum condensed matter research at Brown University, including the upgraded clean-room microfabrication and electron microscopy facilities in the new School of Engineering building adjacent to the Physics Department and a concurrent search in condensed matter theory. We seek candidates who have the potential to create a vigorous research program at Brown. A strong commitment to teaching at the undergraduate and graduate levels is also required.

Current research in condensed matter physics at Brown is very active across many topics, including topological matter, strongly correlated electronic systems, spintronics, quantum liquids and solids, superconductivity, nanoscale physics, ultrafast and quantum optics, semiconductor physics and devices, and magnetism. Candidates planning to pursue other condensed matter sub-fields are also strongly encouraged to apply.

Application materials including curriculum vitae, a statement of research and teaching plans, and three letters of recommendation should be submitted electronically to <http://apply.interfolio.com/45163>. Inquiries about this position should be directed to [Search\\_CME@brown.edu](mailto:Search_CME@brown.edu) or to **Prof. Vesna Mitrovic, Chair of Condensed Matter Physics Search Committee, Department of Physics, 182 Hope Street, Box 1843, Brown University, Providence, Rhode Island 02912**. Applications received by December 1, 2017 will receive full consideration.

Brown University is committed to fostering a diverse and inclusive academic global community; as an EEO/AA employer, Brown considers applicants for employment without regard to, and does not discriminate on the basis of, gender, race, protected veteran status, disability, or any other legally protected status.