



# University of Pittsburgh

Department of Physics and Astronomy

## Postdoc Positions in Theoretical Condensed Matter and Cold Atom Physics

We invite applications for postdoctoral appointments. The area is broadly defined in theoretical quantum physics. There will be some preference given to those interested in the interface of Cold Atom, Condensed Matter, and Particle Physics. The candidate should have a strong background or future interest in many body physics/field theoretical methods. The position can start September in every academic year or earlier. The initial appointment will be one year, and is expected renewable for another one or two years, subject to funding availability and mutual agreement. The position is funded by continuing and new grants provided by ARO, AFOSR, MURI, etc., together with new support initiatives from the Dean's office.

Applicants should email a statement of interest, a CV, and a list of publications, and arrange for three letters of reference to be emailed to Professor W. Vincent Liu (University of Pittsburgh, [wvliu@pitt.edu](mailto:wvliu@pitt.edu)). Informal inquiries are also welcome. The position will remain open until filled. But to receive full consideration candidates should apply before **February 1, 2019**. Additional information about our research is available at <http://liu.phyast.pitt.edu/> and <http://liu.phyast.pitt.edu/wiki/>.

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