The Department of Physics at the University of Virginia is seeking a postdoctoral research associate to do theoretical work in condensed matter physics.

The successful candidate will work on theoretical modeling and numerical simulations of strongly interacting electron systems. Experience with quantum field theory and quantum kinetic theory is preferable. The completion of a Ph.D. degree in Physics or closely related field by appointment start date is required. The appointment can be extended for up to three years, with the initial one-year appointment being extendable by two additional one-year terms, contingent upon satisfactory performance.

To apply, visit https://hr.virginia.edu/faculty-open-positions and search on Posting Number 0624610. Complete a Candidate Profile online and attach the following: a cover letter, curriculum vitae, a brief statement of research interests and the contact information for three individuals who can provide professional reference letters.

Review of applications will begin on December 28, 2018 and the position will remain open until filled. The expected starting date is August 25 2019, but is flexible.

For additional information about the position, please contact Professor Dima Pesin at dp7bx@virginia.edu

For questions about the application process, please contact Rich Haverstrom at rkh6j@virginia.edu

The University of Virginia, including the UVA Health System and the University Physician's Group are fundamentally committed to the diversity of our faculty and staff. We believe diversity is excellence expressing itself through every person's perspectives and lived experiences. We are equal opportunity and affirmative action employers. All qualified applicants will receive consideration for employment without regard to age, color, disability, gender identity, marital status, national or ethnic origin, political affiliation, race, religion, sex (including pregnancy), sexual orientation, veteran status, and family medical or genetic information.