The Department of Physics at Carnegie Mellon University (CMU) invites applications for a postdoctoral position in theoretical physics. We seek candidates with broad interests in quantum field theory and its applications. The theory group at CMU works on a variety of topics ranging from cosmology and gravitational physics, to high energy and many-body physics. The successful candidate will be expected to apply quantum field theory techniques to a variety of problems in collaboration with faculty members, postdocs and students. Candidates who are able to work across subfields are particularly encouraged to apply.

The anticipated starting date is September 2019. Applicants should hold a Ph.D. in Physics (or related fields) by the time of appointment. Applications should include a curriculum vitae, publication list, statement of research interests, and three letters of recommendation.

Applications should be submitted on Academic Jobs Online at the following link: https://academicjobsonline.org/ajo/jobs/12679. For full consideration, all materials should be received by December 15, 2018.

Carnegie Mellon University is an equal opportunity employer and considers applicants for employment without regard to, and does not discriminate on the basis of, gender, race, protected veteran status, disability, sexual orientation, gender identity, and any additional legally protected status. We are committed to increasing the diversity of our community on a range of intellectual and cultural dimensions.

Carnegie Mellon welcomes applicants who will contribute to this diversity through their research, teaching and service, including women, members of minority groups, protected veterans, individuals with disabilities, and others who would contribute in different ways.