The Department of Physics at Yale University invites applications for a faculty appointment in the area of experimental Atomic, Molecular, and Optical physics, broadly defined. Applications will be considered at the tenured Associate Professor and Full Professor levels. The anticipated start date is July 1, 2022.

The newly appointed faculty member will join a dynamic group of experimentalists in AMO, quantum information, and other closely allied areas, and will also benefit from interactions with Yale’s world-class group of theorists in quantum many-body physics.

The successful candidate is expected to initiate a vibrant research group, teach at the undergraduate and graduate levels, and contribute broadly to the activities of the Physics Department.

Yale has an active and engaged research community in many subfields of physics, including astrophysics and cosmology, atomic physics, biophysics, condensed matter, gravitational physics, nuclear and particle physics, and quantum science. More information can be found at physics.yale.edu/research.

Yale and the Department value diversity among students, staff, and faculty, and strongly welcome applications from women, persons with disabilities, protected veterans, and underrepresented minorities. Yale University is an Affirmative Action/Equal Opportunity employer.

For inquiries about this position, please contact Prof. Keith Baker at oliver.baker@yale.edu.