Tenure Track Assistant Professor of Physics
Ithaca College
Ithaca, New York

The Ithaca College Department of Physics and Astronomy invites applications for a tenure-track assistant professor to begin August 16, 2018. The successful candidate will embrace our commitment to undergraduate teaching and advising, will establish an active on-campus experimental research program with significant undergraduate student involvement, and will contribute to the operation and improvement of the department, school, and college.

The faculty of the Department of Physics and Astronomy are committed to delivering student-centered research-based pedagogy. Candidates should be familiar or have experience with active-learning techniques and be willing to implement them in the classroom. Strong candidates will be comfortable teaching across the required physics curriculum. The successful candidate will be expected to develop an active research program – conducting experiments in a laboratory located on the Ithaca College campus – and to advise undergraduate research students, including advising multi-semester senior thesis projects. Candidates with expertise in all areas of experimental physics, applied physics, mechanical engineering, and electrical engineering will be considered. Special consideration will be given to candidates with the ability to advise electronics or instrumentation projects.

Ithaca College is committed to the development of a multicultural environment. We seek greater diversity in our faculty and staff to broaden our academic experience. We value input of multiple viewpoints and perspectives across the institution, and our goal is to create an academic community that is rich with cultural, social, and intellectual diversity. Applicants who can contribute to this diversity through their teaching, research, or service are particularly encouraged to apply.

The successful candidate must have completed a PhD in physics, applied physics, mechanical or electrical engineering, or a closely related field of applied physics by August 1, 2018. Experience teaching at the undergraduate level as a teaching assistant or as teacher of record is expected.

Interested applicants must apply online at https://ithaca.peopleadmin.com and attach a letter of application describing their fit to the advertised position, a complete curriculum vitae, a statement of teaching experience and philosophy, and a description of research plans that details how undergraduate students will be integrated in research. The applicant must also provide names and email addresses of three (3) individuals who will be asked to submit letters of references for candidates who are invited to the second round of the application process. Emails containing a link to submit letters of reference will be auto-generated and sent to the applicant’s references upon confirmation that the candidate wishes to move forward with their application.

Applications are not complete until all application materials are received. Questions about the online application should be directed to the Office of Human Resources at (607) 274-8000. Screening of applications will begin immediately. To ensure full consideration, complete applications must be received by October 16, 2017.