

Assistant Professor
Department of Physics, Astronomy and Geosciences
The Jess and Mildred Fisher College of Science and Mathematics
FCSM-N-3238

Position:

The Department of Physics, Astronomy, and Geosciences at Towson University invites applications for a tenure-track faculty position in the area of biophysics beginning August 2019.

Qualifications:

PhD in a relevant area is required. Postdoctoral experience is preferred. Applicants are expected to possess a strong commitment to excellence in teaching, show potential for a productive research/scholarly program, and pursue external funding to support research programs involving undergraduate and graduate students. This position supports the Physics program and its efforts to establish a new multidisciplinary biophysics program. Opportunities to interact with students and teach courses in the Department of Biological Sciences are available as well as the potential for graduate level instruction. Teaching responsibilities will primarily include introductory and upper-level physics courses and may include graduate-level courses.

Responsibilities:

Faculty are assigned an instructional workload of six (6) course units per academic year for the first year. Beginning the second year the workload reverts back to the standard instructional workload of seven to eight (7-8) course units per academic year, with the possibility of a decrease in instructional workload based upon research needs. Teaching responsibilities will primarily include introductory and upper-level physics courses and may include graduate-level courses.

Towson University:

Towson University (www.towson.edu) was founded in 1866, is recognized by U. S. News and World Report as one of the top public universities in the Northeast and Mid-Atlantic regions, is Baltimore's largest university, and is the largest public, comprehensive institution in the University System of Maryland. TU enrolls almost 18,000 undergraduates and 4,000 graduate students across six academic colleges (business, education, fine arts, health professions, liberal arts, science & mathematics), has over 865 full-time faculty, and offers more than 65 bachelor's, 45 master's, and 5 doctoral programs. Our centrally located campus sits on 330 rolling green acres and is 10 miles north of Baltimore, 45 miles north of Washington D.C., and 95 miles south of Philadelphia.

Application Process:

Electronic applications should be submitted as a single PDF file. Applications should include a cover letter, curriculum vitae, two-page statement on teaching philosophy, and two-page statement on research interests. Three letters of reference should be directly submitted separately to the email address below.

Dr. Phuoc Ha
PHYSsearch@towson.edu

Review of applications will begin on March 11, 2019 and will continue until the position is filled. Additional information on the Department of Physics, Astronomy and Geosciences can be found at <http://www.towson.edu/physics/>.

A Criminal Background Investigation is required for the hired candidate and the results may impact employment.

Please be sure to visit <http://www.towson.edu/inclusionequity/employment/data.html> to complete a voluntary on-line applicant data form. The information you provide will inform the university's affirmative action plan and is for statistical-related purposes only. The information will not be used for any other purpose. Please note that the search number for which you have applied is: FCSM-N-3238.

Towson University is an equal opportunity/affirmative action employer and has a strong institutional commitment to diversity. Women, minorities, persons with disabilities, and veterans are encouraged to apply.