## Assistant Professor Position

Department of Physics, University of Dayton

The Physics Department at the University of Dayton invites applications to fill a new tenure-track position at the assistant professor rank starting August 16, 2015. Applicants must have a Ph.D. in Physics or closely related field. Applicants must be a theorist or computer modeler, and must have research experience in the environmental, atmospheric or climate change fields. Applicants must be able to articulate how undergraduate students could be engaged in her/his research program. Applicants must have the ability to teach undergraduate physics courses at all levels from introductory to advanced, and must be committed to quality teaching to science and non-science students in a liberal arts environment.

The new faculty member will support the mission of the Physics Department by teaching courses for majors and non-majors at all levels of the undergraduate curriculum, as well as engaging undergraduate students in research. The new faculty member will have the opportunity to collaborate with colleagues in other departments at the university engaged in a variety of environmentally-related fields and as part of newly-established Hanley Sustainability Institute. Information about the Department of Physics can be found on our website at http://artssciences.udayton.edu/physics. Application deadline is February 2, 2015. For more information and a list of application materials please go to http://jobs.udayton.edu/16319.

The University of Dayton, founded in 1850 by the Society of Mary, is a top ten Catholic research university. The University seeks outstanding, diverse faculty and staff who value its mission and share its commitment to academic excellence in teaching, research and artistic creativity, the development of the whole person, and leadership and service in the local and global community.

To attain its Catholic and Marianist mission, the University is committed to the principles of diversity, inclusion and affirmative action and to equal opportunity policies and practices. We act affirmatively to recruit and hire women, traditionally under-represented minority groups, individuals with disabilities, and protected veterans.