

# OBERLIN

COLLEGE & CONSERVATORY

POSITION AVAILABLE

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## VISITING ASSISTANT PROFESSOR OF PHYSICAL CHEMISTRY

The Department of Chemistry and Biochemistry at Oberlin College invites applications for a full-time non-continuing faculty position in the College of Arts and Sciences. Appointment to this position will be for a term of one year beginning first semester 2010-11 and will carry the rank of Assistant Professor.

The incumbent will teach courses in each of the following areas: physical, nonmajors environmental, and introductory chemistry. The incumbent will also have the opportunity to direct undergraduate research projects.

Among the qualifications required for appointment is the Ph.D. degree (in hand or expected by first semester of academic year 2010-11.) Candidates must demonstrate interest and potential excellence in undergraduate teaching. Successful teaching experience at the college level is desirable.

Oberlin College is the undergraduate origin of more Ph.D.s than any other liberal arts college. The Department of Chemistry and Biochemistry has nine full-time faculty and about 25 majors in each graduating class. The department is well equipped for teaching and research. Instrumentation includes 400-MHz and 600-MHz multinuclear FT-NMR spectrometers, x-ray powder diffractometer, thermal analysis (TGA/DTA and DSC), FT-Raman/IR, FT-IR, atomic absorption, and UV-Vis-NIR spectrometers as well as chromatographic (GC, GC-MS, LC, LC-MS), electrochemical, and biochemical instrumentation (including refrigerated centrifuge, automated electrophoresis systems and a peptide synthesizer). Additional information about the department can be found on the departmental web site at: <http://new.oberlin.edu/chemistry/>.

To be assured of consideration, a letter of application, a *curriculum vitae*, statement of teaching philosophy, graduate and undergraduate academic transcripts, and at least three recent letters of reference, should be sent to: Matthew Elrod, Chair, Department of Chemistry and Biochemistry, 119 Woodland Avenue, Oberlin College, Oberlin, Ohio, 44074 by February 12, 2010. Application materials received after that date may be considered until the position is filled. Salary will depend on qualifications and experience.

Oberlin College is an Equal Opportunity/Affirmative Action Employer with a strong institutional commitment to the development of a climate that supports equality of opportunity and respect of differences based on gender, ethnicity, disability, sexual orientation, and gender identity and expression. Oberlin was the first coeducational institution to grant bachelor's degrees to women and historically has been a leader in the education of African Americans; the college was also among the first to prohibit discrimination based on sexual orientation. In that spirit, we are particularly interested in receiving applications from individuals who would contribute to the diversity of our faculty.

November 23, 2009 / FAC10-09

AFFIRMATIVE ACTION, EQUAL OPPORTUNITY EMPLOYER