Associate Professor or Professor in Green Chemistry

Job Description:
The Chemistry Department of the University of Massachusetts Boston invites applications and nominations for a senior faculty member in Green Chemistry. The Department consists of eleven tenured/tenure-track faculty with diverse specializations in traditional and current interdisciplinary fields. The department is part of the College of Science and Mathematics and offers B.A., ACS Certified B.S., M.S., and Ph.D. degrees in chemistry. The doctoral program, which encompasses the traditional areas of chemistry, is built around a focus on Green Chemistry. The department also participates with the Biology Department in offering a B.S. program in biochemistry. The University is constructing a new Integrated Science Center, which will house the Chemistry Department’s research facilities beginning in fall 2013.

Requirements:
Candidates must possess a Ph.D. in chemistry or a related scientific field and have a record of experience warranting appointment as an Associate Professor or Professor. Applicants who currently hold the rank of Assistant Professor, but whose record of accomplishments would meet rigorous standards for appointment with tenure at the Associate level, will also be considered. The successful candidate is expected to have an existing nationally and internationally recognized research program, supported by significant and on-going external funding, and to be able to demonstrate strong interests and abilities in teaching at both the undergraduate and graduate levels. No specific research focus within Green Chemistry is required, but candidates whose scientific interests complement those of existing faculty are preferred. Expected start date is September 1, 2012.

Additional Information:
For more information, please see our website at http://www.chem.umb.edu

Application Instructions:
Review of applicants will begin December 1, 2011 and continue until the position is filled.

All materials should be submitted by email, naming the position sought in the subject line, sent to virginia.mackay@umb.edu. Candidates should submit a letter of application, curriculum vitae, statement of research plans and teaching philosophy, and a description of startup requirements. Finalists will be asked to arrange for at least three letters of reference to be addressed to Chair, Green Chemist Search Committee, Department of Chemistry, University of Massachusetts Boston, 100 Morrissey Blvd., Boston, MA 02125-3393.

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