Position Announcement:
NMR Facility Manager

Department of Chemistry, College of Arts and Sciences

The University of Vermont (UVM) invites applications for the Manager of the NMR Facility in Chemistry. The appointment would begin as soon as possible. The successful applicant is expected to direct the NMR Facility in the Department of Chemistry, which involves maintaining two state-of-the-art 500 MHz multinuclear NMR spectrometers and working with NMR Facility users to design, set up and carry out experiments. The selected applicant will also work with faculty in the preparation of manuscripts for publication and grant proposals for research funding. The successful applicant will have at least an M.S. degree in chemistry with at least three to five years’ experience in NMR.

The Department of Chemistry is multi-disciplinary with 12 tenured or tenure-track faculty members, 5 research-active emeritus professors, 4 lecturers, an undergraduate laboratory coordinator, and 9 support staff members, including a mass spectrometry facility manager and a glassblower. Besides NMR, range of additional instrumentation is housed within the Department: several mass spectrometers, powder and single-crystal X-ray diffractometers, time-resolved and steady-state fluorescence spectrometers, in-situ infrared, ICP-AES, an EPR spectrometer, and other equipment. Machine shop and electronics design facilities exist in the Chemistry building and on campus. In addition, the College of Medicine and Fletcher Allen Health Care medical center and hospital directly on campus provide important links between the Department of Chemistry and the biomedical sciences.

The chemistry faculty has a strong commitment to research, and in particular, is seeking to enhance its research focus in health and the environmental sciences. In addition to the vibrant graduate program of ~40 full-time graduate students, postdoctoral fellows and undergraduate chemistry majors also perform research in the department. Additional information about the Department of Chemistry can be found at: www.uvm.edu/~chem.

Established in 1791, UVM is located in Burlington, Vermont, also rated as one of the best small cities in America. Burlington enjoys a panoramic setting on the shores of Lake Champlain between the Green Mountains of Vermont and the Adirondack Mountains in New York. The eight undergraduate colleges and schools within the University have an increasingly diverse undergraduate population of ~10,000 and graduate and medical student enrollment of ~2,000.

Applicants must apply online at www.uvmjobs.com (position listed under the Department of Chemistry) and include a curriculum vitae.

Three hardcopy letters of recommendation should also be sent directly to

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Review of applications will begin October 7, 2013.

UVM is especially interested in candidates who can contribute to the diversity and excellence of the academic community. Applicants are requested to include in their cover letter information about how they will further this goal.

UVM is an Affirmative Action/Equal Opportunity employer and the Department is committed to increasing faculty diversity and welcomes particularly applications from women and underrepresented ethnic, racial and cultural groups and from people with disabilities.