

Postdoctoral Scholar in Chemical Sciences

College of Engineering and Physical Sciences

Department: Chemistry

The Department of Chemistry at the University of New Hampshire seeks outstanding applicants for a postdoctoral position that is designed to provide professional development for future faculty in the chemical sciences. The area of expertise is open to all specialties across the traditional subdisciplines of chemistry. Candidates with research interests related to Chemical Biology, Energy Science and Sustainability, Polymer and Materials Chemistry, and Chemistry Education Research are particularly encouraged to apply.

This position differs from a traditional postdoctoral appointment in the chemical sciences in that rather than focusing solely on research under a single PI, the successful candidate will be mentored or co-mentored by current chemistry faculty of the candidates choosing and provided with training and development geared directly toward future faculty members. The candidate will be given opportunities to co-advise graduate and undergraduate students in support of their own independent research portfolio, publish papers as corresponding or co-corresponding author, submit and manage research grants as principal or co-principal investigator, and develop a teaching portfolio consistent with their expertise and interests (the expectation being one course annually). Further college and university wide professional development workshops and academies, targeted at early career scientists and faculty, are also available, and participation in these programs will be encouraged.

The Chemistry Department is committed to the success and development of the candidate. We look forward to welcoming an outstanding scientist into our community, fully integrating them into the decision-making structure of the department and providing them with consistent feedback and support in their professional development. Our intention is that at the conclusion of this fellowship, candidates will have not only grown as capable researchers, but will have also experienced the transition from researcher to principal investigator. Thus, they will be uniquely prepared for an academic position relative to other postdocs in their cohort.

The University of New Hampshire is a Land, Sea, and Space Grant research institution, providing comprehensive, high-quality undergraduate programs and graduate programs of distinction. UNH is located in Durham on a 188-acre campus, 60 miles north of Boston and 8 miles from the Atlantic coast and is convenient to New Hampshire's lakes and mountains. Student enrollment consists of 13,000 undergraduate and 2,400 graduate students, with a full-time faculty of over 600, offering 90 undergraduate and more than 70 graduate programs.

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