

The Department of Chemistry at Dartmouth College seeks an individual who has developed a nationally recognized research program in computational/simulation physical chemistry, and who will excel at teaching in our undergraduate and Ph.D. curricula.

Applicants must have a Ph.D. in Chemistry or a closely related discipline. The ideal candidate will use a range of computational and simulation methods to advance our understanding of materials, biological or molecular systems, with a possible focus including (but not limited to) new materials, energy, new morphologies, catalysis.

We particularly seek candidates who will help to develop and strengthen collaborative research projects both within the Department and involving other Dartmouth researchers, for example, those at the Thayer School of Engineering or the Geisel School of Medicine. In addition, the successful candidate will be motivated to contribute to Dartmouth's undergraduate initiatives in STEM diversity, such as the Women in Science Program, E. E. Just STEM Scholars Program and Academic Summer Undergraduate Research Experience. We are especially interested in applicants with an interest in successful teaching and mentoring of students from all backgrounds, including first-generation college students, low-income students, racial and ethnic minorities, women, LGBTQ students, etc.. Candidates will be expected to teach introductory and advanced courses in general and physical chemistry, as well as graduate courses in their area of research.

Applicants should submit a curriculum vitae, a description of their research accomplishments and future plans, a statement of their teaching and mentoring interests, which may include a discussion of past accomplishments and future goals for training underrepresented groups and contributing to the growth and support of a diverse community of students and scholars at Dartmouth, and the names of at least three references. All inquiries and applications will be treated confidentially. The Committee will begin to consider completed applications on October 15, 2018.

Dartmouth is an equal opportunity/affirmative action employer with a strong commitment to diversity and inclusion. In that spirit, we are particularly interested in receiving applications from a broad spectrum of individuals, including women, persons of color, persons from a diverse socio-economic background, persons with disabilities, veterans or any other legally protected group.

Application Process

This institution is using Interfolio's Faculty Search to conduct this search. Applicants to this position receive a free Dossier account and can send all application materials, including confidential letters of recommendation, free of charge. Apply Now apply.interfolio.com/53269

Equal Employment Opportunity Statement

Dartmouth College is an equal opportunity/affirmative action employer with a strong commitment to diversity and inclusion. We prohibit discrimination on the basis of race, color, religion, sex, age, national origin, sexual orientation, gender identity or expression, disability, veteran status, marital status, or any other legally protected status. Applications by members of all underrepresented groups are encouraged.