Faculty Position in Computational Materials Science

The Thayer School of Engineering at Dartmouth seeks to fill a faculty position in computational materials science and engineering. The successful candidate will have a doctorate in materials science, engineering or a closely-related field, and will show promise of leading an externally-funded research program targeting transformational advances in biomaterials and/or energy conversion/utilization materials via computational modeling and prediction. The candidate will be a gifted teacher with motivation and expertise that complements the Thayer School’s interdisciplinary approach to engineering education. The successful candidate will contribute to a distinctive research and education program addressing innovative technological responses to societal challenges. The Thayer School of Engineering is planning a significant expansion of faculty and programs, and this position is one of several hires in Materials Science.

Review of applications will begin December 1st, 2018. Interested candidates should submit a cover letter, complete CV, statement of research and teaching interests and philosophy, and contact information for three references via Interfolio at: apply.interfolio.com/53233

Inquiries about the position should be directed to Professor Ian Baker, Ian.Baker@Dartmouth.edu.

Dartmouth is a member of the Ivy League and consistently ranks among the world’s greatest academic institutions. Home to a celebrated liberal arts curriculum and pioneering professional schools, Dartmouth has shaped the education landscape and prepared leaders through its inspirational learning experience. The College has forged a singular identity, combining its deep commitment to outstanding undergraduate liberal arts and graduate education with distinguished research and scholarship in the Arts and Sciences and its three leading professional schools — Geisel School of Medicine, Thayer School of Engineering, and Tuck School of Business. For more information see http://engineering.dartmouth.edu.

Home to Dartmouth College, the Upper Connecticut Valley is a vibrant, academic and professional community offering excellent schools, lively arts, and an unmatched quality of life in a beautiful setting. Amenities associated with urban areas in Boston MA, Burlington VT, and Montreal QC are all within a few hours drive.

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. In that spirit, we are particularly interested in receiving applications from a broad spectrum of people, including women, minorities, individuals with disabilities, veterans or any other legally protected group.