

Evans Family Professorship in Arctic Engineering

The Thayer School of Engineering at Dartmouth seeks an outstanding candidate to be the inaugural holder of the Evans Family Professorship, which will be filled at the Assistant, Associate or Full Professor level. The Thayer School of Engineering is undertaking a significant expansion of faculty and programs: this position is the first of three new hires at Dartmouth in an interdisciplinary cluster focused on "Ice, Climate, and Energy" The successful candidate, who will have a doctorate in engineering or a related field, will contribute to Dartmouth's well-established research effort in cold regions science and engineering by leading a strong externally-funded research program in engineering related to the Arctic, including but not limited to: the behavior of ice, snow and permafrost, and developing Arctic-related technologies. The successful candidate will also be a gifted teacher with motivation and expertise that complements the Thayer School's interdisciplinary approach to engineering education. Facilities include Thayer School's long-established Ice Research Laboratory, and there is strong potential for collaborations with Dartmouth's Arthur L. Irving Institute for Energy and Society, Dartmouth's Institute for Arctic Studies, and with the nearby U.S. Army's Cold Regions Research and Engineering Laboratory. Dartmouth is part of the University of the Arctic.

Review of applications will continue until the position is filled. Interested candidates should submit a cover letter, complete CV, statement of research and teaching interests, and contact information for three references via Interfolio at: apply.interfolio.com/45797. 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 great 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.

Dartmouth is located in Hanover in the picturesque Upper Connecticut River Valley on the New Hampshire/Vermont border. Dartmouth is surrounded by a vibrant academic and professional community offering excellent schools, lively arts, and an unmatched quality of life in a beautiful, rural setting. We are only a few hours drive to Boston MA, Burlington VT, and Montreal, QC.

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 strongly encouraged.