



Dartmouth College

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Sedimentary Systems—Dartmouth College

The Department of Earth Sciences at Dartmouth College invites applications for a junior-rank, tenure-track position in the area of environmental change in sedimentary systems. We welcome applications from candidates with specific research interests in biogeochemical interactions in processes of mineralization in sedimentary systems, and/or quantitative analysis of evolving sedimentary systems on local environmental to basin-wide to global scales. Particular attention will be given to candidates who combine a focus on fundamental processes with state-of-the-art field and/or laboratory research programs that complement and contribute to ongoing research activities at Dartmouth. The successful candidate will continue Dartmouth's strong traditions in graduate and undergraduate research and teaching. Teaching responsibilities consist of three courses, including sedimentary geology and sedimentary petrology, spread over three of four ten-week terms.

The Department of Earth Sciences is home to 11 tenured and tenure-track faculty members in the School of Arts and Sciences, and enjoys strong Ph.D. and M.S. programs and outstanding undergraduate majors. To create an atmosphere supportive of research, Dartmouth College offers new faculty members grants for research-related expenses, a quarter of sabbatical leave for each three academic years in residence, and flexible scheduling of teaching responsibilities.

Dartmouth College, a member of the Ivy League, is located in Hanover, New Hampshire (on the Vermont border). Dartmouth has a beautiful, historic campus located in a scenic area on the Connecticut River. Recreational opportunities abound in all four seasons.

To learn more about Dartmouth College and the Department of Earth Sciences, please visit <http://www.dartmouth.edu/~earthsci>.

To submit an application, send curriculum vitae, statements of teaching and research interests and objectives, reprints or preprints of up to three of your most significant publications, and the name, address (including street address), e-mail address and fax/phone numbers of at least three references to:

Environmental Sedimentary Systems Search Committee
Department of Earth Sciences
Dartmouth College 6105 Fairchild Hall
Hanover, NH 03755
e-mail: earth.sciences@dartmouth.edu

Applications received by November 8, 2013 will receive first consideration. The appointment will be effective July 1, 2014.

With an even distribution of male and female students and over a quarter of the undergraduate student population members of minority groups, Dartmouth is committed to diversity and encourages applications from women and minorities. Dartmouth College is an equal opportunity and affirmative action employer.