# DARTMOUTH COLLEGE <br> Professor of Mathematics in Topology 

The Department of Mathematics at Dartmouth College welcomes applications for a junior tenure-track opening with initial appointment as early as the 2016-2017 academic year. The department has an interest in hiring broadly in the area of topology, but also welcomes applications from excellent candidates in other areas of pure mathematics, especially those that strengthen or build connections among our relevant research areas, which include (but are not limited to) analysis, combinatorics, geometry, logic, number theory, probability, and topology. See www.math.dartmouth.edu for a listing of our current faculty research interests and more detailed department information.

The successful candidate will have already have a strong research record and the promise of continuing a high level of research activity, along with a keen interest and demonstrated excellence in teaching and mentorship of both undergraduates and graduate students.

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. The department (math.dartmouth.edu) is home to 22 tenured and tenure-track faculty members. The Department of Mathematics is in the School of Arts and Sciences, and it has a strong Ph.D. program and outstanding undergraduate majors. Members of the department have collaborative connections across the Arts and Sciences and also with the Geisel School of Medicine at Dartmouth, the Thayer School of Engineering, and the Tuck School of Business

To create an atmosphere supportive of research, Dartmouth 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. The teaching responsibility in Mathematics is three courses spread over three of four ten-week terms.

Applicants should submit a letter of application, curriculum vitae, and a brief statement of research results and interests; and arrange for four letters of reference, at least one of which specifically addresses teaching. Initiate application at www.mathjobs.org - Position ID: TTPTOP \#7546.

General inquiries can be sent to Tracy Moloney, Department Administrator, (tfmoloney@math.dartmouth.edu), Department of Mathematics, Dartmouth College, 6188 Kemeny Hall, Hanover, New Hampshire 03755-3551.

Specific questions on the selection process can be referred to Professor Dan Rockmore, Recruiting Chair (rockmore@math.dartmouth.edu). Applications received by December 15, 2015 will receive first consideration. 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 is an equal opportunity/affirmative action employer with a strong commitment to diversity. In that spirit, we are particularly interested in receiving applications from a broad spectrum of people, including women, persons of color, persons with disabilities, veterans or any other legally protected group.

