

The Department of Mathematics at Bowdoin College invites applications for a tenure-track position at the rank of assistant professor beginning Fall 2017. Our search will focus on the fields of number theory or ergodic theory and theoretical dynamics, areas which complement the research interests of our faculty. We are particularly interested in mathematicians whose research areas include both theoretical and computational aspects.

The Mathematics Department welcomes applications from candidates committed to the instruction and support of a diverse student population and those who will enrich and contribute to the ethnic and cultural balance of the College. We value a community in which students of all backgrounds are warmly welcomed and encouraged to succeed; if you have experience working with a particular group of students in a mathematical context, please address this in your cover letter.

Bowdoin values a strong commitment to research and a promise of long-term successful scholarly engagement as well as a dedication to teaching excellence in a liberal arts environment. There is internal funding in support of research, a junior sabbatical leave, and an accelerated sabbatical schedule. The regular teaching load is two courses per semester. Bowdoin is building an environment in which students and faculty from across disciplines can employ computational approaches to enrich their work. We welcome applicants who can contribute to this effort. Ph.D. preferred, advanced ABDs considered.

Bowdoin College accepts only electronic submissions. Please visit <http://www.MathJobs.org> to submit a cover letter, AMS application cover sheet, curriculum vitae, statements on research and teaching, and at least three letters of recommendation. One letter should address teaching. Review of applications will begin on December 7, 2016, and will continue until the position is filled. We expect to participate in the Mathematical Sciences Employment Center at the Joint Mathematics Meetings in Atlanta in January 2017. Please indicate in your cover letter if you plan to attend the joint meetings, and if you are giving a talk.

Founded in 1794 on the Maine coast, Bowdoin is one of the oldest and most selective coeducational, residential liberal arts colleges in the country. Bowdoin is located in Brunswick, Maine, a 30-minute drive north of Portland; it is a friendly town of 20,000 inhabitants, and the area is rich with natural beauty and year-round outdoor activities. Bowdoin's reputation rests on the excellence of its faculty and students, its intimate size, its strong sense of community, commitment to diversity (31.5% students of color, 5% international students and approximately 10% first-generation college students), and highly valued links with the people, history, and natural beauty of Maine. Bowdoin College is committed to equality and is an equal opportunity employer. Bowdoin College does not discriminate on the basis of age, race, creed, color, religion, marital status, gender identity and /or expression, sexual orientation, veteran status, national origin or disability status in both employment and in educational programs.

Bowdoin College offers strong support for faculty research and teaching. We also recognize that recruiting and retaining faculty may involve consideration of spouses and domestic partners. To that end, where possible the College will attempt to accommodate and respond creatively to the needs of spouses and partners of members of the faculty. For further information about the department, the College, and midcoast Maine, please see our website at <http://www.bowdoin.edu>.