Notices Classified Advertising

Employment Opportunities

MAINE

Colby College—Tenure Track
Assistant Professor of Mathematics

Tenure-track assistant professor position beginning July 1, 2022. The department of mathematics seeks an exceptional teacher with a research program in applied dynamical systems or applied differential equations. The teaching responsibility is an average of 4.5 courses per year, often including upper-level courses in differential equations. Candidates must have a PhD in mathematics and at least one full year of full-time teaching and/or research experience distinct from the PhD program. Applications must include evidence of a strong continuing research program and exceptional teaching and mentoring of undergraduates with diverse backgrounds and demographics. All materials should be submitted online at www.mathjobs.org. Review of applications will begin on November 1, 2021, and will continue until the position is filled.

MASSACHUSETTS

Assistant Professor of Geometry (tenure-track)

The Department of Mathematics and Statistics at Boston University invites applications for a tenure-track Assistant Professor position in the field of Geometry, PhD required. Applications in all areas of geometry are encouraged, including quantum field theory and other fields at the interface of modern theoretical physics. Our Department is committed to building and sustaining a diverse and cohesive community of scholars. In addition to describing their commitment to research and teaching at both the undergraduate and graduate level, we particularly encourage applicants to indicate how they can meaningfully contribute to an equitable and inclusive community in our department.

Submit cover letter, CV, research statement, teaching statement, and four recommendation letters (one of which addresses teaching) on-line to mathjobs.org. Application deadline: December 1, 2021. The appointment start date is July 1, 2022. We welcome applications from all eligible candidates without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability status, protected veteran status, or any other characteristic protected by law. Boston University is an equal opportunity employer and a VEVRA Federal Contractor.

https://www.mathjobs.org/jobs/list/18069

UMass, Amherst

The Department of Mathematics & Statistics at UMass, Amherst is inviting applications to its MSc and PhD program. We have a vibrant academic environment, covering a wide range of areas in Pure and Applied Mathematics & Statistics and are keenly eager to recruit from a broad and diverse pool of worldwide applicants. PhD students are typically admitted with financial support. Learn more: https://www.math.umass.edu/graduate.

Can't join
us in person? Browse [https://www.math.umass.edu/online-and-continuing-education-courses](https://www.math.umass.edu/online-and-continuing-education-courses) for a wide span of 100-500-level classes from our online course selection.

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### CHINA

#### Tianjin University, China

**Tenured/Tenure-Track/Postdoctoral Positions at the Center for Applied Mathematics**

Dozens of positions at all levels are available at the recently founded Center for Applied Mathematics, Tianjin University, China. We welcome applicants with backgrounds in pure mathematics, applied mathematics, statistics, computer science, bioinformatics, and other related fields. We also welcome applicants who are interested in practical projects with industries. Despite its name attached with an accent of applied mathematics, we also aim to create a strong presence of pure mathematics.

Light or no teaching load, adequate facilities, spacious office environment and strong research support. We are prepared to make quick and competitive offers to self-motivated hard workers, and to potential stars, rising stars, as well as shining stars.

The Center for Applied Mathematics, also known as the Tianjin Center for Applied Mathematics (TCAM), located by a lake in the central campus in a building protected as historical architecture, is jointly sponsored by the Tianjin municipal government and the university. The initiative to establish this center was taken by Professor S. S. Chern. Professor Molin Ge is the Honorary Director, Professor Zhiming Ma is the Director of the Advisory Board. Professor William Y. C. Chen serves as the Director.

TCAM plans to fill in fifty or more permanent faculty positions in the next few years. In addition, there are a number of temporary and visiting positions. We look forward to receiving your application or inquiry at any time. There are no deadlines.

Please send your resume to mathjobs@tju.edu.cn.

For more information, please visit cam.tju.edu.cn or contact Mr. Albert Liu at mathjobs@tju.edu.cn, telephone: 86-22-2740-6039.

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#### Faculty Positions in the Department of Mathematics

The Department of Mathematics of Southern University of Science and Technology (SUSTech) invites applications and nominations for multiple tenured or tenure-track faculty positions (Assistant Professor, Associate Professor, Full Professor and Chair Professor) in all areas of Pure Mathematics, Computational and Applied Mathematics, Probability and Financial Mathematics, with an anticipated starting date of August 2023. Candidates should have demonstrated excellence in research and a strong commitment to teaching. A doctoral degree is required at the time of appointment. Candidates for senior positions must have an established strong record of research and leadership in their research area. The language of instruction can be either Chinese or English. Salary and start-up fund are highly competitive and will be commensurate with experience and qualifications. Regular faculty members (tenured and on tenure track) will be provided with generous housing subsidy.

To apply, please send curriculum vitae, description of research interests and statement on teaching to mathjobs@tju.edu.cn. The teaching statement should include evidences of effective teaching. Candidates should also arrange for at least three letters of recommendation sent directly to MathJobs. Complete applications received before Nov. 30, 2021 will receive full consideration. Late applications will also be considered until the positions are filled.

Established in 2012, the Southern University of Science and Technology (SUSTech) is a public institution funded by the municipal government of Shenzhen, a special economic zone in China. Shenzhen, a major city located in Southern China and situated immediately north of Hong Kong, is the high-tech and manufacturing hub of China. A picturesque coastal city, Shenzhen is also a popular tourist destination and was named one of the world’s 31 must-see tourist destinations in 2010 by *The New York Times*.

The Southern University of Science and Technology is a pioneer in higher education reform in China. The mission of the University is to become a globally recognized institution, emphasizing academic excellence, and promoting innovation, creativity and entrepreneurship. Set on five hundred acres of wooded landscape in the picturesque South Mountain area, the new campus offers an ideal environment for learning and research. The University currently has 800 faculty members in seven faculties: Faculty of Science, Faculty of Engineering, Faculty of Life and Health Science, Faculty of Business, Faculty of Medicine, Faculty of Humanities and Social Sciences, and Faculty of Innovation and Entrepreneurship.

The Department of Mathematics at SUSTech was founded in 2015 with the mission of conducting first-class research and mathematical education. The department offers bachelor, master and doctoral degrees. Current faculty members include two Chinese Academy of Sciences members, six National Talents Distinguished Scholars, and four Junior National Talents Distinguished Scholars. Almost all faculty members have had multiple years of teaching and research experience in top Universities outside of China, and a large percentage of them held tenured positions in the West before joining SUSTech. Research interests of the faculty members cover a broad array of Mathematics including Pure Mathematics, Computational and Applied Mathematics, Probability and Financial Mathematics.

More information about the department can be found at [math.sustech.edu.cn](http://math.sustech.edu.cn).