

Subject: Tenure Track Position, Northwestern University

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Date: October 15, 2018

Northwestern University invites applications for a full-time, tenure-track faculty position in Applied Mathematics to begin in

September 2019 in the Department of Engineering Sciences and Applied Mathematics

(<http://www.mccormick.northwestern.edu/applied-math/>). Hiring will be

focused on the assistant professor level, although exceptional applicants at all levels will be considered.

Candidates in all fields of applied mathematics, science, and engineering with a demonstrated ability to conduct high-impact interdisciplinary research in applied mathematics are encouraged to

apply. Northwestern University offers a stimulating environment, encouraging collaborations across departments and schools. Collaborations of our current faculty span multiple departments in the McCormick School of Engineering, the Weinberg College of Arts and Sciences, and the Feinberg School of Medicine in areas including materials science, earth sciences, fluid dynamics, complex systems, microbiology, neuroscience, and social systems, to highlight a few. Our faculty actively participate in interdisciplinary centers such as the Northwestern Institute on Complex Systems, the Center for Synthetic Biology, the Center for Hierarchical Materials Design, the Center for Interdisciplinary Exploration and Research in Astrophysics, and the Center for Water Research, among others. The recently funded NSF-Simons Center for Quantitative Biology is a joint

initiative

primarily between the Department of Engineering Sciences and Applied

Mathematics and the Department of Molecular Biosciences. We are

seeking candidates whose research has strong connections to

applications and who can strengthen and/or broaden the research

activities of the department. Requirements include a PhD. Duties

involve research and teaching.

Submit applications electronically at

<https://facultyrecruiting.northwestern.edu/apply/>

[MzE2.The](#) application

package should include a curriculum vita, a statement of research

accomplishments and interests, a statement of teaching experience and

philosophy, and 3-4 selected publications. In addition, the applicant

should arrange for at least three, but no more than four letters of

recommendation. Recommendation letters will be

automatically solicited  
from the letter writers by email after their names are  
entered in the  
online application system.

Questions may be sent to [esam-  
facultysearch@northwestern.edu](mailto:esam-facultysearch@northwestern.edu) (Subject line: 2019  
Faculty Search).

Review of applications will begin November 15, 2018 and  
will continue  
until the position is filled.