

Postdoctoral Fellow Positions in Mathematics

Position Description

NYU Shanghai is currently accepting applications for several postdoctoral fellow positions in Mathematics. The fellows will be part of the Mathematics area at NYU Shanghai, which operates in collaboration with the Courant Institute and interacts with East China Normal University. The areas of expertise of possible mentors in the group are mainly Probability Theory, Partial Differential Equations, Fluid Dynamics, and Applied Mathematics. However, exceptional candidates with different research interests will also be considered.

Terms of employment at <u>NYU Shanghai</u> are comparable to NYU New York and other U.S. institutions.

Qualifications

Successful applicants should hold a Ph.D. in Mathematics or a closely related discipline at the time of appointment. Postdoctoral positions are commonly offered for two years, and are potentially renewable for an additional year; they incur a teaching load of two recitations per semester.

Application Instructions

Applicants will submit a cover letter, curriculum vitae, a statement on current/future research interests, a statement of teaching interests, and an electronic copy of three selected publications via Interfolio. Additionally, applicants should enter the names and email addresses of at least three referees. Each referee will be contacted to upload a reference letter through Interfolio.

It is strongly recommended to submit applications **before December 1, 2025**, even though later applications will also be given full consideration in case the positions have not been filled by that date. To apply, follow this link: https://apply.interfolio.com/174817. If you have any questions, please email the NYU Shanghai NY Office of Faculty Recruitment at shanghai.faculty.recruitment@nyu.edu.

About NYU Shanghai

NYU Shanghai is the third degree-granting campus within New York University's Global Network. It is the first higher education joint venture in China authorized to grant degrees that are accredited in the U.S. as well as in China. All teaching is conducted in English. A research university with liberal arts and science at its core, NYU Shanghai resides in one of the world's great cities with a vibrant intellectual community. NYU Shanghai recruits scholars of the highest caliber who are committed to NYU's global vision of transformative teaching and innovative research and who embody the global society in which we live.

NYU's Global Network includes degree-granting campuses in New York, Shanghai, and Abu Dhabi, complemented by thirteen additional academic centers across the world. Faculty and students may circulate within the Network in pursuit of common research interests and cross-cultural, interdisciplinary endeavors, both local and global.

For people in the EU, click here for information on your privacy rights under GDPR: www.nyu.edu/it/gdpr.

<u>NYU Shanghai</u> is an equal opportunity employer and strongly encourages applications from all interested persons. NYU Shanghai affirms the value of differing perspectives on the world as we strive to build the strongest possible university with the widest reach.