



## POSTDOCTORAL FELLOWSHIPS

### Mathematical Sciences

### NYU Shanghai

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#### Position Description

NYU Shanghai opens several postdoctoral fellowship positions in Mathematics. The fellows will be part of the NYU-ECNU Institute of Mathematical Sciences at NYU Shanghai, which is built with the collaboration and help of the Courant Institute and East China Normal University (ECNU). The areas of expertise of possible mentors in the group are currently mainly in probability and partial differential equations, but candidates in all domains of mathematics will be considered.

The teaching load will be of four recitation sections every year, with corresponding office hours and grading duties. The postdoctoral fellow can also be encouraged to teach a class instead of some recitations during his term.

The positions are available starting August 1, 2019 for up to two years. A later starting date is also possible in some cases. Compensation and benefits are comparable to U.S. institutions and the fellows may also be eligible for small travel grants.

#### Qualifications

Candidates must hold a PhD in Mathematics, or a related field (or expect it by the start date).

#### Application Instructions

Candidates must submit:

- (1) Cover Letter
- (2) CV
- (3) Statement on Current/Future Research Interests
- (4) Electronic Copies of 3 selected publications
- (5) Names and Email Addresses for Three (3) References

Review of applications will begin immediately and will continue until the position is filled. Please visit our website at <https://shanghai.nyu.edu/about/work/fellowships> for more information and instructions on how to apply. If you have any questions, please email [shanghai.mathpostdoc@nyu.edu](mailto:shanghai.mathpostdoc@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, it 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 eleven additional academic centers across five continents. Faculty and students circulate within

the network in pursuit of common research interests and cross-cultural, interdisciplinary endeavors, both local and global.

NYU Shanghai is an equal opportunity employer committed to equity, diversity and social inclusion. We strongly encourage applications from individuals who are under-represented in the profession, across color, creed, race, ethnic and national origin, physical ability, and gender and sexual identity. NYU Shanghai affirms the value of differing perspectives on the world as we strive to build the strongest possible university with the widest reach.

EOE/AA/Minorities/Females/Vet/Disabled/Sexual Orientation/Gender Identity Employer