

FACULTY POSITION Engineering Tenured/Tenure track position

NYU Shanghai is currently inviting applications for a tenured/tenure track position in Engineering at the rank of assistant, associate, or full professor. More than one position may be available. We are particularly interested in applicants whose research relates to Smart Cities, including but not limited to the areas of Smart Cities/Communities, Smart Power Grids, Smart Transportation, Autonomous Vehicles, and Health Care Delivery. Candidates whose work is methodologically data driven are particularly encouraged to apply. The successful candidate(s) will form part of a growing cluster of faculty at NYU Shanghai whose research relates to some aspect of urban studies, including Urban Engineering, Urban Policy and Urban Planning. The candidate will also play an active role in the NYU Shanghai Center for Data Science and Analytics. Candidates should have a Ph.D. in Transportation Engineering, Electrical Engineering, Operations Research, Environmental Engineering or a related field.

Successful candidates will demonstrate a capacity for both research excellence and high-quality instruction in the classroom, and must have completed a Ph.D. or equivalent by the time of appointment. It is expected that successful candidates will strive to seek funding opportunities both in China and the US. Successful candidates will have affiliations in their respective departments at NYU Tandon (Brooklyn, NY) and thus be eligible to pursue US federal grant opportunities.

Review of applications will begin November 28 and will continue until the position is filled; early application is encouraged. All applicants should submit a curriculum vitae, separate statements of research and teaching interests (no more than three pages each), and electronic copies of up to three recent relevant publications or working papers.

Junior applicants should also submit the names and email addresses of at least three referees, who will be contacted to upload their reference letters. In the case of mid-career and senior applicants, reference letters will be requested at a later stage as needed. Please visit our website at https://shanghai.nyu.edu/en/about/work-here/open-positions-faculty for instructions and other information on how to apply. To apply, follow this link http://apply.interfolio.com/44431. If you have any questions, please email <u>pr46@nyu.edu</u>.

About NYU Shanghai:

NYU Shanghai is the newest 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/Veterans/Disabled/Sexual Orientation/Gender Identity Employer