



POSTDOCTORAL FELLOW POSITION Neurobiology of Economic Decision Making NYU Shanghai

A postdoctoral position is available immediately in Xinying Cai's lab at NYU-Shanghai as part of the new NYU-ECNU Institute of Brain and Cognitive Science (<https://shanghai.nyu.edu/research/brain>). The overarching goal of our research program is to elucidate the neural underpinnings of economic decision-making. In particular, our work is focused on characterizing single neuron activity in the prefrontal cortex and connected cortical and subcortical regions while subjects perform economic choice tasks.

Qualified applicants are expected to hold a PhD in neuroscience, biological sciences, or related discipline with a strong background in system/ cognitive neuroscience and/or biomedical engineering. Prior experience with in vivo neurophysiology and animal behavioral training is highly preferred. Strong quantitative skills would be a plus.

Our laboratory is part of the Shanghai Neuroeconomics Collective (www.shanghai-neuroeconomics.org) - a vibrant and growing neuroeconomic research community in Asia and the Pacific. We provide top-notch interdisciplinary training in systems neuroscience and a highly competitive compensation package.

Applications will be reviewed until the position is filled. To be considered, all applicants need to submit a curriculum vitae, and the names and contact information of two references. Applications will be reviewed as received. Please visit our website at <http://shanghai.nyu.edu/about/work/fellowships> for instructions and other information on how to apply. If you have any questions, please e-mail xinying.cai@nyu.edu.

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.