POSTDOCTORAL ASSOCIATE POSITION  
NEUROIMAGING OF WORKING MEMORY  
NYU Abu Dhabi

The lab of Kartik Sreenivasan at New York University Abu Dhabi (NYUAD) is seeking a Postdoctoral Associate to conduct functional MRI studies of working memory. Applicants with a strong neuroimaging background and interest in working memory, attention, or cognitive control are encouraged to apply.

The position will be at the New York campus of New York University’s Global Network and will be co-mentored by the principal investigator, Professor Kartik Sreenivasan of NYUAD, and Professor Clay Curtis of NYU. The position is fully funded for a period of two years; renewal beyond this time frame may involve relocating to Abu Dhabi. Professor Sreenivasan is establishing a research program at NYUAD with the objective of uncovering the neurobiological basis of working memory. This research program focuses on dynamic coding of information within different brain regions as well as interactions between brain networks.

Candidates must hold a Ph.D. in Psychology, Neuroscience, or a related field. A strong background in functional MRI and statistical inference, including experience with multivoxel pattern analysis and connectivity analyses, is required. The ideal candidate will possess strong computational skills and have experience with Matlab, Python, or equivalent programming languages and will have a strong publication record in the field of working memory. Terms of employment include competitive salary and benefits.

The position is open immediately and applications will be considered on a rolling basis. Applicants must submit curriculum vitae, statement of research interests, and contact information for at least two referees. Please visit our website at http://nyuad.nyu.edu/about/careers/faculty-positions.html for instructions and information on how to apply. Questions about the application process should be directed to nyuad.science@nyu.edu. Please contact kartik.sreenivasan@nyu.edu with any other questions.

About NYUAD:
New York University has established itself as a Global Network University, a multi-site, organically connected network encompassing key global cities and idea capitals. The network has three foundational degree-granting campuses: New York, Abu Dhabi, and Shanghai, complimented by a network of eleven research and study-away sites across five continents. Faculty and students will circulate within this global network in pursuit of common research interests and the promotion of cross-cultural and interdisciplinary solutions for problems both local and global.

Entering its sixth year, NYU Abu Dhabi has recruited a cohort of faculty who are at once distinguished in their research and teaching. Our students are drawn from around the world and surpass all traditional recruitment benchmarks, both US and global. NYU Abu Dhabi’s highly selective liberal arts enterprise is complimented by an institute for advanced research, sponsoring cutting-edge projects across the Arts, Humanities, Social Sciences, Sciences, and Engineering.

EOE/Minorities/Females/Vet/Disabled