RESEARCH ASSISTANT POSITION
COGNITIVE NEUROSCIENCE OF WORKING MEMORY
NYU Abu Dhabi

The Sreenivasan Lab at New York University Abu Dhabi (NYUAD) is seeking Research Assistants to conduct studies examining working memory in human subjects. Applicants with a background in programming and interest in working memory, attention, or cognitive control are encouraged to apply. Terms of employment include competitive salary and benefits.

Positions are available at NYU’s Abu Dhabi campus, in the lab of Assistant Professor Kartik Sreenivasan, as well as at NYU’s New York campus, where RAs will be co-mentored by Professor Clay Curtis. Professor Sreenivasan is establishing a research program 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. Research techniques employed in the lab include functional MRI, MEG/EEG, eye tracking, and psychophysics.

Responsibilities of the position include collecting behavioral and neurophysiological data, programming experiments and analysis routines, as well as managing the day-to-day functioning of the lab. Candidates must hold a bachelor’s degree or equivalent. The ideal candidate will have extensive experience with Matlab or an equivalent programming language, strong computational skills, and a background in experimental psychology or neuroscience. Organizational skills and attention to detail are essential.

The position is open immediately and applications will be considered on a rolling basis. Applicants must submit a resume and contact information for at least two references. 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. For more information about the lab, please visit http://sites.nyuad.nyu.edu/faculty/sreenivasan/. 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