POSTDOCTORAL ASSOCIATE POSITION IN BIOLOGICAL PHYSICS BIOPHYSICS  
Research Group of George Shubeita  
NYU Abu Dhabi

The Shubeita Laboratory in the Physics Program of the Division of Sciences at New York University Abu Dhabi seeks to appoint a Postdoctoral Associate starting September 2015 or shortly thereafter. The successful applicant will study molecular motor-based intracellular transport both at the single molecule level and in living cells. Applicants with a strong background in biophysics, cell physics, or experience in building optical setups are encouraged to apply.

Applicants must have received a Ph.D. in physics or a related field or be within a few months from completion. Experience in optical trapping, single molecule mechanics, or single molecule fluorescence is desired, but not required. Excellent communication skills in English, ability to work in multi-disciplinary teams, and scientific creativity are essential.

The terms of employment are very competitive and include housing and educational subsidies for children. Applications will be accepted immediately and candidates will be considered until the position is filled. To be considered, all applicants must submit a cover letter, curriculum vitae including a complete list of publications, a one-page summary of research accomplishments and interests, and 2-3 letters of recommendation, all in PDF format. Please visit our website at http://nyuad.nyu.edu/en/about/careers/faculty-positions.html for instructions and information on how to apply. If you have any questions, please email nyuad.science@nyu.edu.

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