Research Assistant Position in Bio-Microfluidics
NYU Abu Dhabi

The Advanced Microfluidics and Microdevices Laboratory (AMMLab) in the Division of Engineering at New York University Abu Dhabi (NYUAD) is inviting applications for a fully-funded Research Assistant position starting March 1st 2016.

The AMMLab is working with various aspects of miniaturization and integration in biology, life sciences, and medicine, which includes the conception, engineering and utilization of novel micro and nanotechnologies to manipulate, stimulate and study biological objects. The job requirements for this position are listed below:

• Masters or equivalent qualification in bioengineering or related field.
• Previous experience in microfluidics/microfabrication within a cleanroom environment
• Experience in mammalian cell culture is essential.
• Experience in antibody labelling is preferred.
• Position will be a hands-on role with extensive time in the laboratory conducting experiments
• Independently perform data analysis and prepares presentation.
• Maintains effective communication with the project team through oral and written correspondence.
• Performs other duties as assigned by PI and Scientists.

The appointment starting date is March 1st 2016 and applications will be considered on a rolling basis. Applicants must submit a cover letter, curriculum vitae with full publication list, and a statement of research interests, all in PDF format. For instructions and information on how to apply, please visit our website at http://nyuad.nyu.edu/en/about/careers/faculty-positions.html. If you have any questions, please email mohammad.qasaimeh@nyu.edu.

This position is based in Abu Dhabi. The terms of employment include competitive salary, housing, and other benefits.

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