

Post-Doctoral Associate in the Center for Translational Medical Devices - Dr. Rafael Song

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Company: NYU Abu Dhabi

Location: Abu Dhabi

Category: healthcare-practitioners-and-technical

Description

The Center for Translational Medical Devices (CENTMED) at New York University Abu Dhabi seeks to recruit a postdoctoral associate to join this new initiative focus on designing and developing novel medical devices for ultimate human use. The successful applicant will join several fascinating projects on engineering novel approaches to improve the diagnosis and therapy of metabolic, cardiovascular, and neurologic disease. These projects entail computational modeling, device design and manufacturing, optimization of chemical, mechanical, and electrical characteristics, and preclinical experiments. CENTMED offers multidisciplinary training with a high degree of academic freedom among various high-impact translational projects. The candidate will work in a multidisciplinary environment consisting of PhD-level scientists, graduate students and undergraduate students, ensuring the candidate learns valuable skills in writing manuscripts and grant proposals, advising fellow researchers, and establishing collaborations across disciplines.

Applicant must have a PhD in an engineering or biomedical-related field. Excellent skills relevant to the cardiovascular project (design and development of cardiovascular medical devices, non-invasive imaging modalities such as echocardiography, and computational flow simulation software), are required.

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