

Intern - Development of ingestible device and technologies

LANTRN Lab

NYU Abu Dhabi

The Laboratory for advanced neuroengineering and translational medicine (LANTRN), New York University Abu Dhabi, seeks to recruit an intern to work on ingestible device development.

The successful applicant will be involved in developing several ingestible devices used for neural interfacing, drug delivery, and chemical sampling from the gastrointestinal tract. This multidisciplinary project will involve collaborating with electrical engineering, mechanical engineering, chemistry, and biology. The candidate will work in a multidisciplinary environment consisting of PhDlevel scientists, graduate students and undergraduate students.

Applicants must have prior laboratory experience and be enrolled in an undergraduate degree program in a science or engineering program.

For consideration, applicants need to submit a cover letter, curriculum vitae, statement of research interest, a letter of reference, all in PDF format. If you have any questions, please email Prof. Ramadi at: kramadi@nyu.edu.

The internship opportunity is competitive. Applications will be accepted during a short timeframe during Spring and Fall terms. Shortlisted candidates will be notified within a month of the application deadline.

About NYUAD:

NYU Abu Dhabi is a degree-granting research university with a fully integrated liberal arts and science undergraduate program in the Arts, Sciences, Social Sciences, Humanities, and Engineering. NYU Abu Dhabi, NYU New York, and NYU Shanghai, form the backbone of NYU's global network university, an interconnected network of portal campuses and academic centers across six continents that enable seamless international mobility of students and faculty in their pursuit of academic and scholarly activity. This global university represents a transformative shift in higher education, one in which the intellectual and creative endeavors of academia are shaped and examined through an international and multicultural perspective. As a major intellectual hub at the crossroads of the Arab world, NYUAD serves as a center for scholarly thought, advanced research, knowledge creation, and sharing, through its academic, research, and creative activities.

EOE/AA/Minorities/Females/Vet/Disabled/Sexual Orientation/Gender Identity Employer

UAE Nationals are encouraged to apply