ASSISTANT PROJECT SCIENTIST, CRUMP INSTITUTE FOR MOLECULAR IMAGING

The Department of Molecular and Medical Pharmacology is recruiting for an Assistant Project Scientist position in Professor Hsian-Rong Tseng’s lab in the Crump Institute for Molecular Imaging.

Job requirements
This position is intended for collaborative research working on liquid biopsy-based molecular diagnostic assay development. The Tseng lab develops novel clinical assays based on their Nanostructured microchip technology for non-invasive prenatal and cancer diagnosis.

The qualifications for this position are as follows: Ph.D. in chemistry, materials science, bioengineering. Previous experience with Next-generation gene sequencing, digital PCR and analysis of fluid biomarkers in clinical samples, and molecular biology are highly desirable. Must have excellent written and verbal communication skills, flexibility, willingness to learn new techniques and methods, and strong record keeping skills.

Job duties and responsibilities
Job responsibilities include supporting the PI in the design and execution of funded projects related to non-invasive prenatal and cancer diagnosis. Responsibilities also include assisting the PI in study design, day-to-day tasks related to project management, data analysis, manuscript preparation and submission, and supervising graduate/undergraduate students/junior postdoctoral fellows working in this group.

To apply, please submit a CV, diversity statement, and references at the following link:

https://recruit.apo.ucla.edu/JPF05240

The University of California is an Equal Opportunity/Affirmative Action Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, sexual orientation, gender identity, disability, age, or protected veteran status. For the complete University of California nondiscrimination and affirmative action policy see: UC Nondiscrimination & Affirmative Action Policy.