James Boswell Postdoctoral Fellowship

The California Institute of Technology and The Huntington Medical Research Institutes announce the availability of an endowed postdoctoral fellowship for collaborative research. This one-year fellowship, renewable for a second year, is open to individuals who recently received their doctorate and are interested in doing research in the areas of interest to researchers at Caltech and HMRI. These research areas include fluid dynamics, neurosciences, cardiovascular health, and medicinal chemistry.

The fellow will have an appointment at Caltech and will work with a member of the professorial faculty at Caltech. The fellow will have an appointment and an office at HMRI and work with several mentors including Anju Vasudevan, PhD, Associate Professor, and Chair/Scientific Director, Department of Neurosciences; Alfred Fonteh, PhD, Associate Research Professor, and Head, Biomarkers and Neuro-disease Mechanism Laboratory; Xianghong Arakaki, MD, PhD, Assistant Professor, and Head, Cognition and Brain Integration Laboratory; Robert Kloner, MD, PhD, Chief Science Officer and Chair/Scientific Director of Cardiovascular Research; Wangde Dai, MD, Research Associate Professor, Cardiovascular Research; Nicole Purcell, PhD, Associate Professor of Cardiovascular Research, and Scientific Director of Education Programs, and Abdala Elkhal, PhD, Assistant Professor, and Head, NAD⁺ Immunology Laboratory, depending on project chosen.

This one-year appointment, renewable for a second year, provides an annual salary of $64,480, commensurate with the fellow’s qualifications and experience. Start date is negotiable but ideally September 1, 2023.

The fellowship is open to postdoctoral scholars with a PhD in their relevant field.

Applications should include:
- curriculum vitae,
- two-page statement of research interests and accomplishments,
- proposed mentors at both Caltech and HMRI (please indicate if you have discussed it with the mentor),
- one representative manuscript (published or submitted),
- 2-3 letters of reference

Application should be submitted to: aliciac@caltech.edu

Application closing date: July 31, 2023

Caltech is an equal opportunity employer, and all qualified applicants will receive consideration for employment without regard to age, race, color, religion, sex, sexual orientation, gender identity, or national origin, disability status, protected veteran status, or any other characteristic protected by law.