Post-Doctoral Research Associate, UAS 1491
Center for Energy and Sustainability (CREST)

Salary Range: $20.00 - $21.63/hourly

Work Schedule. This is a full-time position: Monday – Friday 8:00 a.m. – 5:00 p.m.; exempt position. This position is eligible for benefits. Employment is contingent upon availability of funds; this is a grant funded position with a contract end date of September 30, 2018. Typical work schedule will consist of 40 hours per week.

Essential Functions: Under the direction of PI/CO-PI’s, of the Center for Energy and Sustainability, the incumbent will be responsible to develop and assess paper microfluidic fuel cells (MFCs), optimize their fabrication and experimental parameters, and characterize any materials developed for us in the MFCs. The incumbent will work closely with graduate and undergraduate research students and other group members (e.g. visiting scholars and other postdoctoral research associates), as well as with other departmental staff, write manuscripts and parts of annual progress reports, present their research findings at national conferences and meetings, partake in aspects of laboratory management, and help to correct honor’s and graduate theses of students who worked under their supervision.

Duties:

80% -Laboratory research and related.

10% - Laboratory management.

10% - Other duties assigned.

Requirements: The incumbent must have a Ph. D from an accredited college or University and relevant experience. The incumbent must also have a background in microfluidics as well as superior analytical skills and research experience. The incumbent must be able to handle sensitive and confidential information in accordance to the Family Education Rights Privacy Acts (FERPA) and ensure the enforcement of such rules. The incumbent must also be able to analyze data and must be able to operate under limited supervision and work independently. The incumbent must also demonstrate an interest and or ability in working in a multicultural/multiethnic environment. Fingerprinting will be taken and checked by the California Department of Justice and the FBI. The incumbent is responsible for the fingerprinting processing fee. A completed UAS employment application is required.

Review of applications/resumes will begin March 8, 2017 and will continue until the position is filled; however, the position may close when an adequate number of qualified applications are received. You may apply to: uashr@cslanet.calstatela.edu or mail to: Cal State LA University Auxiliary Services Inc., 5151 State University Drive, GE 310, Los Angeles, CA 90032-8534
UAS hires only those individuals lawfully authorized to work in the United States. Americans with Disabilities (ADA) requested accommodations should be made in advance to the UAS Human Resources Department. UAS is an Affirmative Action/Equal Opportunity Employer.

http://www.calstatela.edu/sites/default/files/groups/University%20Auxiliary%20Services%2C%20Inc./HRM/employment_application.pdf