Graduate Research Assistantship (Materials Development: Air Purification & Hydrogen Storage)

Hawai‘i Natural Energy Institute, SOEST, 11-month, temporary, extramural funds. To begin Fall 2021, half-time position, 20 hours per week.

**Duties to be Performed:** Assist the Principal Investigator in conducting research related to materials development for air purification and hydrogen storage, for fuel cell application. The research assistant will be expected to be trained in EHSO laboratory safety, plan and conduct materials development experiments, perform characterization techniques and report the finding in a publication style report.

**Minimum Qualifications:** B.S. in Mechanical Engineering or Chemistry. Prior admission to the mechanical engineering graduate program at the University of Hawai‘i. Excellent written and oral communication skills. Ability to work effectively in research organizations and establish and maintain professional relationships with coworkers.

**Salary:** $2,429.00 per month.

**To apply:** Submit: 1) a cover letter which includes your statement of research interest and identifies which graduate program at the University of Hawai‘i you have been accepted to or are currently enrolled in; and 2) curriculum vitae via email to tfuruta@hawaii.edu. Incomplete applications will not be considered.

**Inquiries:** Dr. Godwin Severa at (808) 956-2342 or severa@hawaii.edu.

**Closing Date:** Continuous recruitment until the position is filled; applications review to begin on October 28, 2021.

*Equal Opportunity/Affirmative Action Institution*