



# NSF REU Site

## Research Experience for Undergraduates

### Now Accepting Applications



### About

This REU Site entitled “Electrochemical Clean Fuel Production and Applications” offers opportunities for undergraduate students, working with faculty mentors and industry professionals, to engage in multidisciplinary electrochemical clean fuel research activities during a 10-week summer program. In addition to active energy research projects, students will participate in research seminars, workshops on writing and communications training, field trips related to clean energy, and career development activities.

### Research Areas

Biofuels Synthesis and Upgradation, Hydrogen Production (solar, bio, and wind), Catalyst Development, Electrolysis, Fuel Cell, Waste Energy Recovery, Computational Electrochemistry, Energy Conversion

### Quick Facts

Program Period: May 30- Aug 4 (10 weeks)

Compensation: \$5,000 stipend (optional meal plan) + travel support

Accommodation: On-campus housing (single or double rooms) paid by the program

### APPLY NOW!

Application deadline: Feb. 15, 2017

Visit: [www.odureu.org](http://www.odureu.org)

Program Director: Dr. Xiaoyu Zhang  
Department of Mechanical & Aerospace Engineering

✉ [x1zhang@odu.edu](mailto:x1zhang@odu.edu) ☎ (757) 683-4913

### Application:

- Apply Online
- Cover letter
- Resume
- 2 or 3 Letters of Reference
- Academic Transcripts

### Eligibility:

- Must be U.S. citizens or legal permanent residents.
- As an undergraduate at the time of the award.
- GPA > 3.25 (based on a 4.0 scale).

