

## Research Experience for Undergraduates (REU)



**Apply Now for 2009 Summer Research Fellowships!!!**

**2009 Program Dates: May 26 to July 31, 2009**  
**Application Deadline: April 17, 2009**

**Program Overview** – The University of Wyoming (UW) just received NSF funding to offer a 10-week summer REU program focused on “Chemistry Research in Energy Science.” The program emphasizes hands-on research experience but is a fully integrated program to educate and train students about the scientific issues related to the development of clean and sustainable energy resources.

**Students** – Only U.S. citizens or permanent residents are eligible. Each participant will be awarded a \$3500 fellowship, \$500 travel allowance, convenient dormitory housing and meal plan, and receive 3 undergraduate research credits. REU students pursue faculty-directed independent research and take part in a number of organized events such as weekly REU meetings, field trips to coal and wind power plants, ethics training, a 4-day camping trip to Yellowstone National Park, group dinners and weekend activities, and an REU mini-symposium cumulating the end of the program.



**Research projects** – each project is designed to permit tangible accomplishments in a 10-week period.

- Fuel cells
- Hydrogen storage
- Hydrogen production
- Catalyst development
- Photovoltaic materials
- Biogenic Methane

**Location** – UW is located in the southeast corner of Wyoming in the town of Laramie. Summer is the best time at UW and when you are not working on solving global energy problems there will be numerous opportunities to get outdoors (hike, rock climb, mountain bike, whitewater raft) and bond with your fellow REU colleagues. This program will rock and also educate.

To apply email Dr. David T. Anderson at [danderso@uwyo.edu](mailto:danderso@uwyo.edu) and he will send you the necessary application materials.