



Global Sustainability through Chemistry

The chemistry REU site at the University at Buffalo is a ten-week program running from May 30 to August 4, 2011. REU participants will have a choice of projects including research in chemical biology/medicinal chemistry, analytical, environmental, catalysis and inorganic/organic materials chemistry. Collaborative projects with faculty in engineering, physics, biology and medicine are available. Other highlights of our program include:

Trips to academic and industrial research labs including: Praxair, Honeywell, Ecology & Environment, Wilson Greatbatch and the Great Lakes Research Center

Opportunities to present research including a poster session competition to win a trip to an ACS meeting

Trips to the Niagara Falls & power station, Shakespeare in the park, outdoor music events and summer festivals

Weekly lecture series on global sustainability issues, professional skills, career choices, and scientific ethics

Stipend: \$4,300 and free on-site housing

Contact: Professor Janet Morrow (jmorrow@buffalo.edu)

Website: www.chemreu.buffalo.edu

**Application accepted now, evaluations
beginning March 1, 2011**