Interdisciplinary REU - Research Experiences for Undergraduates in the Structure and Function of Proteins

Application Deadline:
March 31, 2009
(Deadline may be extended until all slots are filled)

Program Dates:
June 1 - August 7, 2009

Participant benefits:
$4500 stipend
On-campus housing
$1000 meal allowance
$300 travel allowance

Must be a U.S. Citizen or Permanent Resident to apply

Student participants will be engaged in an intensive ten-week period of hands-on experimental training and independent investigation in the areas of biochemistry, biophysics, cheminformatics, computational chemistry, enzymology, marine biology, molecular biology and plant biology. The research projects featured in this program all involve studies of the structure and function of proteins.

In addition to the research experience, students will participate in a series of weekly enrichment seminars focusing on scientific communication, graduate school admissions and scientific career options.

Rising sophomores, juniors or seniors majoring in biochemistry, biology, biophysics, chemistry, computer science, engineering (chemical/biomedical), mathematics or a related discipline will be eligible for participation in the program.

Applications are available online at:
http://pharmacy.umich.edu/reu.

For further information, please contact:
Dr. Cherie R. Dotson  crdotson@umich.edu / 734-615-6562 or
Dr. Ronald W. Woodard  rww@umich.edu / 734-647-8429