

## **CIRES Research Associate**

The Cooperative Institute for Research in Environmental Sciences (CIRES) <http://cires.colorado.edu>, has an opening for a Research Associate to assist in furthering its science mission. This position is located in CIRES at Boulder, Colorado at the University of Colorado main campus, working with Professor Copley.

### ***Duties***

The post-doctoral research associate will carry out studies designed to probe the evolutionary potential of promiscuous enzymes. This project will require preparation of libraries of variant genes encoding enzymes of interest, selections or screens to identify improved enzymes, determination of the structures of improved enzymes by x-ray crystallography, and kinetic characterization to identify the mechanism of the improved performance.

In addition to research duties, the post-doc will participate in group meetings, Supergroup meetings, and departmental seminars and retreats, and will be actively involved in training graduate students and undergraduates in the laboratory.

### ***Requirements***

- The Ph.D. in Chemistry or closely related field.

The position will be filled as a Research Associate at the University of Colorado at Boulder and will be eligible for employee benefits, including pro-rated days of vacation per year. To apply: Mail or fax (303-492-1149), e-mail [jobs@cires.colorado.edu](mailto:jobs@cires.colorado.edu)  
Screening will begin immediately and continue until filled.

Applicants should submit a letter of interest including Job Code and complete CV, and three names of reference including their contact information.

### **CIRES Human Resources**

**Job Code SC-2**

**216 UCB**

**Boulder, CO 80309-0216**

The University of Colorado at Boulder is committed to diversity and equality in education and employment. The University of Colorado at Boulder conducts background checks for all final applicants being considered for employment