



# Akamai Observatory Short Course

## DO YOU PLAN TO HOST A STUDENT INTERN AT YOUR OBSERVATORY THIS SUMMER?

The Center for Adaptive Optics is planning to hold a weeklong short course this summer to prepare undergraduate interns to work in an observatory setting. The CfAO is a Science and Technology Center funded by the National Science Foundation. The Center is looking to collaborate with Big Island educators and observatories and is interested in promoting undergraduate research and engineering. If you are planning to host an intern at your observatory this summer, this short course will be an ideal place for them to start their internship.

### SHORT COURSE DETAILS:

Date: June 1-5<sup>th</sup> 2004

Place: TBA, Waimea or Hilo

PI: Claire Max, UC Santa Cruz

Lead Instructor: David Le Mignant, W.M. Keck Observatories

CfAO Contacts: Lisa Hunter, CfAO

Malika Moutwakkil, CfAO

Goal: Overall, to prepare undergraduate students to work effectively in an observatory setting. Course content will be based on the knowledge, skills, attitude and resources related to research conducted in an observatory.

Class Size: 15 students, max. **\*\*priority will be given to Hawaii residents\*\***

Eligible students: *Primary target:* Undergraduate interns at Big Island observatories

*Secondary target:* Other students and highly motivated high-school students (>18)

For more information on CfAO and their education projects see:



<http://cfao.ucolick.org/> and <http://cfao.ucolick.org/EO/>

### HOW TO GET INVOLVED:

- Host an intern this summer at your observatory (limited funds may be available)
- Participate in the development and teaching of course
- Learn about how to be a successful mentor (support available)

Observatory representatives who would like more information on hosting an undergraduate intern this summer are encouraged to contact Lisa Hunter at [hunter@ucolick.org](mailto:hunter@ucolick.org) (831) 459-2416.

