

# Summer Undergraduate Research Internship in Computer Science @ the University of California, Irvine

We welcome applications for a newly launched summer undergraduate research internship program at the UC Irvine Donald Bren School of Information and Computer Sciences. Selected students will get an opportunity to visit UCI during the summer of 2014 and spend roughly 8-10 weeks working with faculty on exciting research projects. Projects are expected to cover a wide variety of topics including artificial intelligence, data management, embedded systems and architecture, machine learning, networking, systems and software, secure computing, and theoretical computer science.

## Who should apply?

The internships are open to both domestic and international students enrolled in an undergraduate Computer Science program (or related field) who are currently in their junior or senior year. (In exceptional cases, recent graduates also will be considered). The internships are suitable for highly motivated undergraduate students, potentially interested in exploring doctoral studies, who wish to gain valuable research experience. It is especially well suited for students considering UCI as a possible destination for their doctoral study. The internship provides an opportunity for students to visit UCI, discover the charm of Southern California, get to know our faculty, and participate in research projects that are changing the computing landscape.

## How many internships are available?

We expect to have 8-10 internship positions. The program will cover travel expenses to/from Irvine, and interns will have the opportunity of earning up to \$450 a week to cover living expenses.

## What types of research projects will I work on?

Click here for examples of research projects available through this internship program.

# Will the entire internship program focus on research?

While the program emphasizes research experience, it will include social activities so interns get to know one another and experience some of what Southern California has to offer.

#### How do I apply?

You may apply online at <a href="http://summerinternship.ics.uci.edu/apply">http://summerinternship.ics.uci.edu/apply</a>; you must create an account to access the application and submit the required information, which includes your transcript(s), two letters of recommendation and a short personal statement. Please apply no later than February 15, 2014.

### Will housing be provided?

Students must arrange their own housing. Information about off-campus housing options is available here.

## Can you tell me more about UCI?

Located in coastal Orange County, near a thriving employment hub in one of the nation's safest cities, UC Irvine was founded in 1965. One of only 62 members of the Association of American Universities, it's ranked first among U.S. universities under 50 years old by the London-based Times Higher Education. The campus has produced three Nobel laureates and is known for its academic achievement, premier research, innovation and anteater mascot. UC Irvine has more than 28,000 students and 1,100 faculty and offers 192 degree programs. It's Orange County's second-

largest employer, contributing \$4.3 billion annually to the local economy. The university is about 5 miles from the Pacific Ocean, 45 miles from Los Angeles and 80 miles from San Diego. The beach cities of Orange County that neighbor Irvine are among the top tourist destinations in the United States.

## Can you tell me more about UCI's computer science program?

The Donald Bren School of Information and Computer Sciences is the only computing-focused school in the University of California system. UCI holds the No. 28 spot in the most recent U.S. News and World Report ranking of computer science programs, and Microsoft's Academic Search website ranks the Bren School faculty as the 21st most influential group in the United States. Students graduating with a Ph.D. from the Bren School at UCI have flourished in positions in industry, industrial research labs, government and academia. For more information about our school and alumni, visit: <a href="http://www.ics.uci.edu/about/about/actsfigures.php">http://www.ics.uci.edu/about/about/actsfigures.php</a>

Who do I contact for more information?

For questions about the UCI summer undergraduate internship program in computer science, please email <a href="mailto:summerinternships@ics.uci.edu">summerinternships@ics.uci.edu</a>.