# Research Experiences for Undergraduates at UCIrvine

Cultivating the IoT-Enabled Smart Community (IoT-SITY) June 25 - August 18, 2017

Application Deadline: Monday, May 1st at 11:59 PM PST

### **IOT-SITY REU Site Research Focus: Internet of Things (IoT)**



#### **Research Domains**

- Computer Architecture and Design
- Cyber-physical Systems
- Embedded Systems
- Human Computer Interaction
- Transportation Systems
- Artificial Intelligence and Machine Learning
- Hydrologic System Modeling
- Multimedia Computing Networks and Distributed Systems
- Intelligent Structure

#### Exciting IoT Areas: Smart Infrastructures | Smart Spaces | Smart Communities

#### **PROGRAM BENEFITS**

- 8-weeks of research experience
- Hands-on research guided by faculty mentors and graduate students
- Guest speakers, lab tours, and field trips
- \$4,000 stipend plus room and board
- Travel allowance (up to \$600)

#### **ELIGIBILITY**

- Must be a United States citizen, national, or permanent resident to apply.
- Sophomores, juniors, and non-graduating seniors enrolled in four year colleges and universities in the United States
- Computer Science and Engineering majors
- 3.0 grade point average or higher
- No prior research experience required

#### APPLICATION REQUIREMENTS

- Online application
- Unofficial transcript
- Resume
- 2 Letters of Recommendation

#### LEARN MORE & APPLY ONLINE AT

sites.uci.edu/iotsity

## APPLICATION DEADLINE

May 1st

#### **CONTACT INFORMATION**

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> REU Site: Cultivating the IoT-enabled Smart Community (IoT-SITY) funded by National Science Foundation.

