## **About the University of Iowa**

#### **Enrollment**

Approximately 33,000 students, including 7,500 graduate and professional students

## **Research Funding**

The University of Iowa ranks 30th for all public universities in federal research and development expenditures in the U.S.. In 2015 the University received \$443 million in external funding for research

### **Degree Programs**

100+ graduate degree programs with nearly 60 programs leading to the doctorate







## **Faculty**

Approximately 1,600 tenured & tenure-track faculty

## Community

With a population of 70,000, the Iowa City metropolitan area provides the cultural and recreational advantages of a major city in the setting of a University town. Ranked the #4 college town in America (American Institute for Economic Research, 2014)

#### Location

The University of Iowa is located in Iowa City, the hub of a number of large cities; 2 hours by car from Des Moines, 3.5 hours from Chicago, and 4-5 hours from Milwaukee, Minneapolis, Omaha, St. Louis, and Kansas City

For more facts about the University of Iowa visit www.uiowa.edu/homepage/about-university

# Explore your research opportunities by visiting the websites listed below

Free Radical and Radiation Biology

frrbp.medicine.uiowa.edu

Genetics

genetics.grad.uiowa.edu

**Human Toxicology** 

toxicology.grad.uiowa.edu

**Immunology** 

medicine.uiowa.edu/immuno

Molecular & Cellular Biology

medicine.uiowa.edu/mcb

Neuroscience

neuroscience.grad.uiowa.edu

The goal of our summer program is to provide direct laboratory research experience under the mentorship of research faculty to talented undergraduate bioscience majors and to introduce them to the challenges and rewards provided by a research career. Academic credits are not awarded.

# Interdisciplinary Summer Undergraduate Research Program

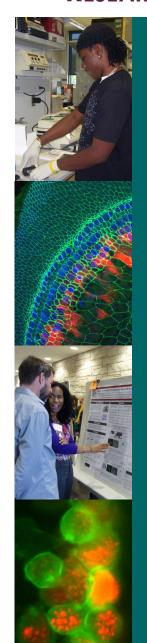
357 Medical Research Center Iowa City, IA 52242-1182 phone: 319.335.6512

fax: 319.335.7656

email: karina-escobedo@uiowa.edu

# **UNIVERSITY OF IOWA**

## **INTERDISCIPLINARY SUMMER UNDERGRADUATE** RESEARCH PROGRAM



Free Radical & **Radiation Biology** 

**Genetics** 

**Human Toxicology** 

**Immunology** 

Molecular & **Cellular Biology** 

**Neuroscience** 



# Interdisciplinary Summer Undergraduate Research Program

## Pursue your research interest

The Interdisciplinary Summer Undergraduate Research Program is designed to provide students with the freedom to identify a research mentor from among 300+ laboratories across our programs. You can pursue summer research in an area you may not have explored yet in your undergraduate training

## Research without boundaries

Our interdisciplinary programs cross over all traditional departmental boundaries to provide you with an exciting research training experience. This program provides research opportunities in the laboratories of faculty who belong to the graduate programs in Free Radical & Radiation Biology, Genetics, Human Toxicology, Immunology, Molecular & Cellular Biology, and Neuroscience.



## **Program highlights**

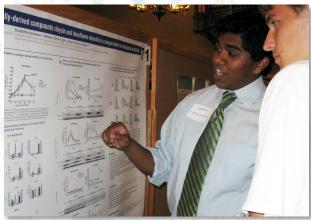
Dates: May 21 - July 27, 2018 (10 weeks)

**Stipend:** \$3,750

Housing: University of Iowa Residence Hall

Travel Allowance: up to \$500

- Career Development Seminars
- Weekly Research Seminars
- Social Events
- Summer Undergraduate Research Conference



Summer Undergraduate Research Conference

## **Eligibility**

Eligible students must have completed their sophomore or junior year toward a bachelor's degree at an accredited fouryear college in the U.S. in the biological or physical sciences by June 2018.

## **How to Apply**

Applications are accepted throughout the year, with a deadline of February 1, 2018 for completed applications. Students wishing to complete the application process should submit the following items directly to the address listed in this brochure, unless otherwise indicated

- 1. Online application at: http://webapps1.healthcare.uiowa.edu/ISURP/Apply
- **2. Three letters of recommendation** from faculty familiar with your skills and aptitudes (particularly in the biological sciences)
- 3. Transcripts of all academic work (should include Fall 2017)

The University of Iowa prohibits discrimination in employment, educational programs, and activities on the basis of race, national origin, color, creed, religion, sex, age, disability, veteran status, sexual orientation, gender identity, or associational preference. The University also affirms its commitment to providing equal opportunities and equal access to University facilities. For additional information contact the Office of Equal Opportunity and Diversity, (319) 335-0705.

#### Interdisciplinary Summer Undergraduate Research Program

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