

2023 UROP Summer Research Opportunities Application

Hello prospective applicant! Thank you for your interest in our 10 week paid summer research programs, running May17th through August 1st (with a one week break the week of July 3rd).

The FIRE (Folt Internship Researching Environmental Health) internship engages students to address innovative research questions related to environmental health outcomes. Students who participate in the Equity and Environmental Justice Program (QUEST) internship will perform research dedicated to solutions that promote environmental justice.

Both programs offer multi-disciplinary opportunities to participate in solution-oriented research spanning maternal-fetal health, toxicology, epidemiology, cancer, nutrition, data science, respiratory health, and more. Students will be paired with mentors to develop critical research skills and participate in hypothesis driven research, with hands-on laboratory training.

A stipend will be provided but participants are responsible for their housing, meals, and transportation to and from the lab. This is an intensive, 40 hour per week program and participation in all activities is mandatory; as such you will not be able to take classes or work during the program.

If you run into issues please reach out to [Dr. Lisa Smeester](#).

Please enter your name:

First Name _____

Last Name _____

Preferred name _____

Pronouns _____

What is your local address?

Is your permanent address different from your local address?

Yes

No

Please provide your permanent address.

What is your email address?

What is the best telephone number to reach you at?

How did you hear about this program? Check all that apply

- ENVR 240 Class
 - Chancellor's Science Scholars Program
 - McNair Program
 - Carolina Covenant Scholars
 - Lab listserv
 - Departmental email
 - Other (provide details below)
-

How would you describe yourself? Check all that apply

- American Indian or Alaska Native
- Asian
- Black or African American
- Native Hawaiian or Other Pacific Islander
- White
- Prefer not to answer

Are you Hispanic, Latino, or of Spanish origin? Select all that apply

- Spanish
- Hispanic
- Latino
- None of these
- Prefer not to answer

Are you a first-generation college student?

- Yes
- No
- Prefer not to answer

Please describe why you are interested in participating in the IEHS Summer 2023 Undergraduate Research Opportunities Program. In 500 words or less please address the following:

- How may this program help you achieve your short- and long-term academic and/or career goals? What interests you about environmental health?
- Why do you believe it's important for environmental justice-related concepts to be incorporated in research?

Please describe any prior research experience, including the labs that you've worked in and the research you've performed.

Please rank the following according to your interests:

- _____ Environmental Justice
- _____ Maternal-Child Health
- _____ Data Science & Computational Toxicology
- _____ Environmental & Social Epidemiology
- _____ Environmental Exposures using model organisms

Please upload your transcript here (you may provide an unofficial internal transcript).

Please upload your CV or resume here.

Please provide contact information for 2 references, preferably faculty, who are familiar with your academic and research background. We will send a Qualtrics assessment survey containing some ranking/rating questions with the option to add a few explanatory sentences; we expect the assessment survey to take no more than 10 minutes. *We strongly recommend you let them know we will be reaching out; you will not be considered for an internship position if your references do not respond.*

Name
Title
School/Department
Email address
Relationship to you