## The State University of New York Upstate Medical University in collaboration with SUNY ESF is offering fellowships for its 2018 Summer Undergraduate Research Fellowship (SURF) Program.

The aim of the SURF program is to nurture undergraduate students into careers that combine biomedical research into their chosen profession, providing them an understanding of research across disciplines and fields. In an intensive tenweek summer program, undergraduates with appropriate faculty guidance will formulate their own proposal, carry out research under the supervision of one of our faculty, write a research paper and have the potential to see their work published. In the process, students will attend research seminars, present and participate in a student journal club, present their work, and participate in discussions on careers in research and how to apply to graduate, medical, nursing or other health professions schools. Students are given ample opportunities to interact directly with many of our faculty and students. This is a newly enlarged program that will offer students the opportunity to perform research from a wide variety of perspectives (basic science, medicine, nursing, environmental health, and physical therapy).

### The program runs from Monday, June 4, 2018 through Friday, August 10, 2018. Each fellow will be provided a \$3,500 stipend for the period plus housing.

Applicants to the program should be undergraduate students in good academic standing, who will be between their junior and senior years during the summer of 2017. Applicants must have a strong interest in pursuing post undergraduate studies in fields offered at SUNY Upstate or SUNY ESF.

The main criteria for the selection of fellows will be personal scholarship, academic excellence, and the match of applicant interests with those of participating Upstate and ESF faculty members. International students who currently have a J-1 or F-1 visa, and who are already attending school in the United States, are eligible to apply.

Depending on a student's research interests they are paired with faculty in one of the 5 colleges (Graduate Studies, Nursing, Medicine, Health Professions or SUNY ESF) to learn more about those professions and to perform cutting edge research. All students will interact throughout the 10 weeks allowing them to see research from many different facets by participating in inter-professional education events.

Students should be specifically interested in pursuing a PhD, MS, MD, MD/PhD, DNP, DPT, MPH, or Physician Assistant: MS. In addition, students from SUNY institutions or underrepresented minorities are especially encouraged to apply.

#### **Deadline for Applications: February 16, 2018**

In addition to the completed online application and personal statement, please submit the following documentation:

- An official transcript of your undergraduate study to date.
- Two letters of recommendation. These may be requested from professors related to your major, an advisor, and/or department chair.

#### Applicants can apply online:

www.upstate.edu/grad/ www.upstate.edu/grad/programs/summer.php

#### Questions?

E-mail: biosci@upstate.edu (Please put SURF in the title line)

or call: 315-464-4538

SUNY Upstate does not discriminate on the basis of race, sex, sexual orientation, color, creed, age, national origin, handicap, marital status, or status as a disabled veteran of the Vietnam era, in the recruitment of students, or in the operation of any programs or activities, as specified by federal and state laws and regulations.



Students in the program enjoy mentoring, lectures, work in a biomedical research lab, presentation experience, and fun on and off campus.



# **SURF Physician-Scientist** Program (SURF PS)

backgrounds under-represented in science and special pathway and admissions option for the Summer Undergraduate Research Fellowship nealthcare, to the career path of a physicianundergraduates, specifically students from SURF). This initiative is aimed at exposing Physician-Scientist Program (SURF PS) is a scientist.

traditional SURF students. Accepted fellows will fulfill clinical curiosity in weekly rounds with an equirements and events are the same as their be exposed to basic and translational science raining. Fellows will have the opportunity to student mentor that is in the PhD portion of alongside both a PI and a current MD/PhD Prospective fellows will apply alongside



Room 3122, Weiskotten Hall 766 Irving Ave. Syracuse, NY 13210





Experience Cutting Edge Research in a Biomedical Science Lab!

## **Summer Undergraduate Research Fellowship Program**

JUNE 4 - AUGUST 10, 2018

Stipend and housing included.

Dr. Michael Cosgrove, PhD, Director College of Graduate Studies **SUNY Upstate Medical University** Syracuse, New York

