From: Summer Research < summerresearch@NEMOURS.ORG>

Sent: Thursday, October 27, 2022 2:32 PM **Subject:** Scholarship Opportunity - NSURP 2023



Dear College and University faculty and staff members,



summer rese@rch The Nemours Biomedical Research Department is proud to announce an exciting, funded, summer research opportunity for your students!

The Nemours Summer Undergraduate Research Program (NSURP) is accepting applications for <u>funded Summer Research Scholar positions</u> in our Summer 2023 program. NSURP is a 10-week, full-time program that offers opportunities consisting of laboratory-based, translational, and clinical biomedical research projects. The available positions are located at four Nemours sites:

- Nemours Children's Hospital, Delaware in Wilmington, DE
 From the DE site, there are occasionally projects based at Thomas Jefferson University in Philadelphia, PA.
- Nemours Children's Health, Jacksonville in Jacksonville, FL
- Nemours Children's Hospital, Florida in Orlando, FL
- Nemours Children's Health, Pensacola in Pensacola, FL

The location of each project is specified in the project abstracts, available in the link below.

<u>Online applications</u>: Accepted December 1, 2022 through January 15, 2023. *All letters of recommendation must be received by 11:59 PM EST on January 31, 2023 for consideration by the selection committee; applications lacking letters of recommendation after January 31st will be considered incomplete.*

<u>Eligibility:</u> Applicants must be full-time undergraduate students at the time of application, a US citizen or legal permanent resident, have a minimum 3.2 college GPA (4.0 scale) and provide proof of COVID-19 vaccination. Applicants should also have interest in research, medicine, healthcare, science, public health, or related fields.

<u>Program information:</u> Program dates are May 30 through August 4, 2023. During the program, Nemours clinical and research faculty will guide students through the process of formulating and testing hypotheses, interpreting data, and communicating results, while working on active research projects. Available projects vary each year. Training is provided on human subjects protection, animal welfare, responsible conduct of research, and research ethics. Program activities include a student-focused seminar series, undergraduate-oriented journal club, and engagement in other educational programs. All students present their research project and findings to the community via poster sessions and oral presentations. Family and friends are invited to attend these events.

Click here for additional information and the online application.

Please feel free to distribute and/or post this email and the attached program flyer. Any questions or concerns should be directed to: Program Coordinator

Thank you!

Nemours Summer Undergraduate Research Program Co-Directors

Sonali Barwe, PhD

Sr. Research Scientist

Nemours Children's Hospital, Delaware - Wilmington, DE

Sreekanth K. Viswanathan, MD, MS

Attending Neonatologist

Nemours Children's Hospital, Florida - Orlando, FL

Stephanie Anne Deutsch, MD MS FAAP

Medical Director, Nemours CARE Program

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Lloyd Werk, MD, MPH

Vice Chair, Department of Pediatrics Nemours Children's Hospital, Florida - Orlando, FL

Babu Balagopal, PhD

Principal Research Scientist Nemours Children's Health, Jacksonville -Jacksonville, FL





NSURP 2023

Application opens
December 1, 2022

Nemours Summer Undergraduate Research Program

Locations:

Wilmington, DE / Jacksonville, FL / Orlando, FL / Pensacola, FL

May 30 - August 4, 2023



Contact us: summerresearch@nemours.org

PROGRAM DETAILS:

10-week paid scholarships available to undergraduate students who wish to pursue a biomedical research experience while working in the pediatric healthcare setting. Applicants must have a minimum 3.2 college GPA and interest in basic and applied sciences, healthcare, pre-med, epidemiology, public health, or related fields.

** Online application available December 1, 2022 **

PROGRAM ACTIVITIES:

- ✓ Journal Club
- ✓ Poster Session
- ✓ Oral Presentations
- ✓ Research Seminars
- ✓ Medical and Academic Career Info

<u>POTENTIAL</u> AREAS OF STUDY:

- Biomedical Engineering
- † Cardiology
- Genomics
- Healthcare Delivery
- Metabolic Diseases
- Musculoskeletal Diseases
- Neonatology
- Neurology
- Oncology
- † Ophthalmology
- Orthopedics
- † Radiology
- † Pulmonology
- † Tissue Engineering