

The Summer Research at Nemours (SR@N) Program – a 10-week, full-time research internship – hosted young investigators at three Nemours sites (NCH-DE, NCH Jacksonville, and NCH-FL) from May 30 to August 4, 2023. This year's SR@N included a record 29 students from local universities such as the University of Delaware, Jacksonville University, University of Florida, University of Central Florida and other universities from across the country – Johns Hopkins University, Baylor University, University of Alabama, College of William & Mary, and Yale.

Each year, highly qualified undergraduate students apply to serve as paid summer undergraduate research scholars in one of the coveted positions in the program. Nemours has been hosting summer scholars through Nemours Biomedical Research since 1971, igniting the careers of hundreds of current and future scientists and practitioners across the globe.



Participating students included those funded by NSURP (<u>Nemours Summer Undergraduate Research Program</u>), the DE INBRE Summer Scholars Program (DISSP), and others, which vary annually. Because of the program's organization and track record, mentors of externally funded students commonly ask to have their young investigators participate in the comprehensive list of educational opportunities provided by the program.

2023 STUDENT COHORT

219 Total Applicants from 99 Institutions of Higher Education spanning 19 U.S. States

29 Students Across 3 Sites:
17 NSURP-funded
7 INBRE-funded
5 Mentor-sponsored

76.5% Female-identified students

- 58.8% Holding non-national majority racial identities
- 17.6% First-generation college students

23.5% From low socioeconomic status



What we did ...

MENTOR SUPPORT

The SR@N programs would not be able to provide students with an excellent experience without the help and dedication of mentors. Consistently, students praised their mentors for being such a pivotal part of their Nemours experience.



PROGRAM ACTIVITIES

The SR@N program aims to create a curricular experience that engages deeply, challenges intentionally, and offers a wide breadth of exploration for students. Through engaging discussions during weekly Journal Club, the Career/Alumni Panel, and impressive poster presentations, students truly went above and beyond.

NemSURP SCHOLAR AWARD

Post program, many students go on to present their research at major conferences and specialty meetings. Introduced this year, the NemSURP Scholar Award recognizes excellence in research by student investigators based on the quality of abstracts accepted/presented at prestigious national scientific meetings.

What they said ...

"Thank you for this overall experience, it was unlike anything I have ever done before in all the best ways."

"This internship has really bolstered my love for research, and I hope to carry my experiences from Nemours as I pursue medicine. I highly recommend any undergraduate students to apply to this amazing program!"

"I found it helpful/interesting to do a journal club presentation that was different from the research I did this summer."

> "The program is very well run and a fantastic opportunity for both students and mentors."

"The NSURP is perhaps one of the most amazing experiences of my life and I am so lucky to have been chosen. There are so many opportunities that I feel I now have compared to most of my peers at school!"

"This has been a fantastic opportunity. I've learned so much about clinical research, met so many people, and had the opportunity to work alongside my mentor on an important clinical project."

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