

2023 Annual Research Day Application

Participation in the Annual Research Colloquium is mandatory for all students in the School of Graduate Studies in SUNY Downstate Health Sciences University past their second year are required to make a presentation and graduate students in year 1 or 2 are encouraged to participate. Participation is encouraged for SUNY Downstate College of Medicine students, Public Health students, College of Nursing students, School of Health Professions students, post-doctoral fellows, graduate medical fellows, residents and undergraduates who are associated with SUNY Downstate Medical Center faculty members. Only students in the School of Graduate Studies are eligible to compete for awards or present at the platform session, but other entities on the campus may use the Research Day mechanisms to score and award prizes to their students or employees at the poster sessions. *Chairs or heads of departments should contact the School of Graduate Studies to identify their participants and who will be receiving the data.*

Eligibility is based on receipt of a full application (below) between **Wednesday, February 1st, 2023 and Wednesday, February 22nd, 2023** and availability to present work at the poster session on **Wednesday, April 19th, 2023**.

2023 Awards

Faculty and alumni of Downstate Health Sciences University will judge the abstracts and presentations of the students in the School of Graduate Studies. **The School of Graduate Studies will competitively award a number of travel awards ranging from up to \$250 to up to \$1500 to eligible students in the School of Graduate Studies only.**

The deadline for this application is **February 22nd at midnight. By submitting this application, you declare your intention to present at 2023 Annual Research Day.**

Graduate Students will be judged using the following criteria. Other schools or departments are welcome to use the Graduate School scoring system and mechanism:

Presenter's contribution to the presented work: 30pts

Knowledge of Subject/Understanding of Scientific Significance: 20pts

Experimental Design for research studies or case description for case studies: 15pts

Abstract: 15pts

Clarity of Presentation 20pts

Only one entry will be honored per person for competition. If more than one entry is entered, the last entry (entry with the most recent date) will be the one used. In rare

cases, the Dean of the School of Graduate Studies will allow the display of an additional non-competitive poster, but this must be prearranged. Joint presentations may be allowed, but are considered non-competitive for awards in the School of Graduate Studies.

Your prefix title:

Dr.

Mr.

Mrs.

Ms.

Other

First Name (Personal Name) - Please use regular formatting. Do not use ALL CAPS or all lower case.

Last Name (Family Name, Surname). Please use regular formatting. Do not use ALL CAPS or all lower case.

Your suffix title:

Ph.D.

M.D.

M.S.

B.S.

Other

Your personal street address - applications using Downstate or other non-home addresses will not be valid for competition.

City

State

New York

New Jersey

Connecticut

Other

Zip code

Phone number: (###) ###-#### *Enter digits only, the form will format the phone number.*

Your email address (this will be the address we use to contact you):

Describe your primary status in SUNY Downstate Medical Center:

- School of Graduate Studies - Molecular & Cellular Biology Student
- School of Graduate Studies - Neural & Behavioral Science Student
- School of Graduate Studies - Biomedical Engineering Student

- College of Medicine Student
- School of Public Health Student
- College of Nursing Student
- School of Health Professions Student
- Resident
- Other If you are neither a student nor a resident at SUNY Downstate, please identify your school and program, or qualification as a presenter for Annual Research Day:

If you are a resident, please identify your department:

If you are a resident, please identify your Post Graduate Year:

PGY1

PGY2

PGY3

PGY4

PGY5

Other

If you have a SUNY Downstate Medical Center Student ID Number (9 digits), please enter it.

Your Sponsor's or Advisor's prefix title:

Dr.

Mr.

Mrs.

Ms.

Other

Your Sponsor's or Advisor's first name (personal name). Please use regular formatting. Do not use ALL CAPS or all lower case.

Your Sponsor's or Advisor's last name (Family Name, Surname).
Please use regular formatting. Do not use ALL CAPS or all lower
case.

Your Sponsor's or Advisor's suffix title:

Ph.D.	M.D.	M.S.	B.S.	Other
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Name of Sponsor's or Advisor's Department. If not SUNY-
Downstate, please also enter Institution information.

Your Sponsor or Advisor's email address:

Additional Advisor(s), co-Advisors, Co-Sponsors

Also, if this work is associated with a paper, please list any
additional authors on that paper so that they can be avoided as
judges.

Please list one name per line:



The abstract should be classified as:

- Molecular & Cellular Biology
- Neural & Behavioral Science
- Biomedical Engineering
- Clinical Research
- Public Health
- Translational Research
- Social Research
- Case Report
- Quality Improvement
- Other

Please indicate if the application should not be considered for competition (but will still be presented).

- This is a non-competitive application.

Type of presentation requested, oral/platform presentations will be limited:

- Oral/Platform scheduled for 2:30-4pm on April 19th in Alumni Auditorium.
- Poster Presentation, Graduate School scheduled for 1:00pm - 2:30pm on April 19th in the PHAB.

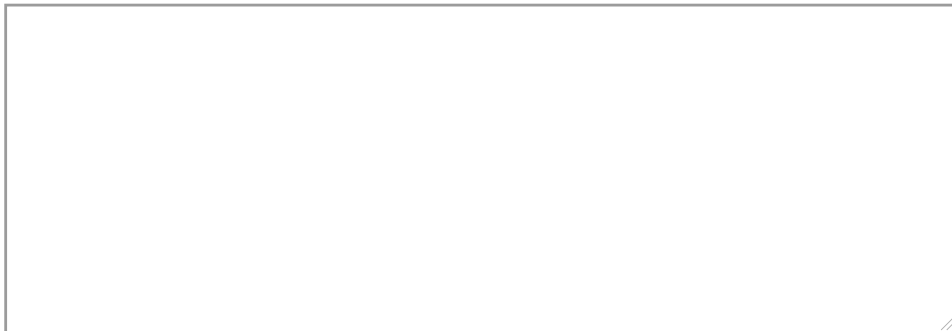
Abstract Title:

Please Type Your Abstract Title in Plain Text, Using Title Font, NOT "ALL CAPS", or "all lower case".



Abstract Text

Use plain text (paste as **plain text** if taken from elsewhere). Not more than **2000 characters, including spaces and punctuation**. Entries with additional characters will not be accepted by this form, so please check your abstract for size and enter or paste as **plain text**. Submissions that are full of code, or unreadable, will not be honored. Do not include lists or tables in the abstract. Equations may be disallowed if they are too cumbersome to print within the allotted space. Define abbreviated terms in the text when they are initially used (unless they are commonly understood). The abstract should include the rationale for the research, a brief description of the methods, the results, and a brief discussion of the results and their significance in the context of the literature.



Optional entry for all students regardless of school:

THE ALFRED STRACHER STUDENT RESEARCH PRESENTATION AWARD

The Alfred Stracher Student Research Presentation Award was established to acknowledge students whose research, conducted at SUNY Health Sciences University and presented at Annual Research Day, translates to the improvement of human health.

Dr. Alfred Stracher, a SUNY Distinguished Professor, was a biochemist who developed molecules for the treatment of neuroinflammatory and neurodegenerative diseases. This award is intended to recognize the importance of basic research as a critical step in the development of diagnostic and therapeutic tools to improve human health. The award will be given to a student conducting basic research which has the potential for translation to human subjects but is not ready for a clinical trial. Residents, postdoctoral fellows, and faculty are not eligible.

Each year, one student will be selected from the students presenting at Annual Research Day to receive a monetary award (\$500) and plaque.

Submission requirements

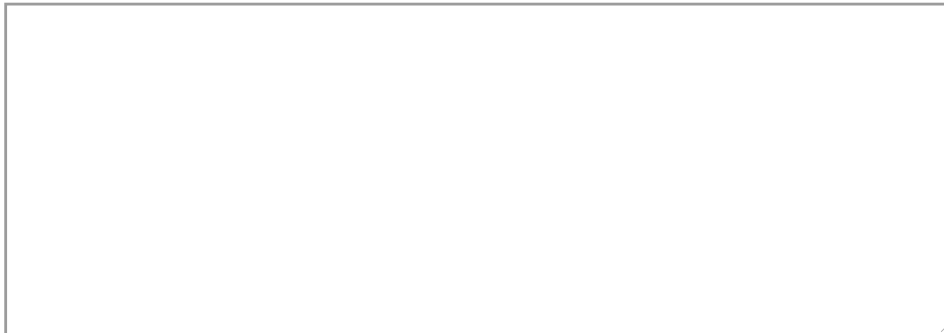
1. Research project must be basic research (not related to a clinical trial) that is presented as a poster or platform presentation at Annual Research Day.

2. Complete a ~200 word (1500 character maximum) brief essay on the potential translational impact of your research (below).

3. Be present for the judging of your work at Annual Research Day.

4. Finalists may be asked to submit a PDF copy of their poster or platform slides to the Alfred Stracher Award Committee.

The Alfred Stracher Student Research Presentation Award will be based on the highest combined scores from the judges' reviews of the Annual Research Day presentations along with faculty review of the brief essays.



This is the end of the application. Please ensure that your entries are as you would like them before:

1. clicking the **Submit** button, and then
2. pressing the "next page" arrows.

By submitting this application, you declare your intention to record a presentation for Annual Research Colloquium, 2023.

Submit