2021 Downstate Research Colloquium Application

Participation in the Annual Research Colloquium is mandatory for all students in the School of Graduate Studies in SUNY Downstate Health Sciences University who have reached their third year. It 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. Participants who are associated with SUNY Downstate Medical Center but are not students or employees may participate, but cannot compete for awards.

Eligibility is based on receipt of a full application (below) between **February 15**th, 2021 and February 28th, 2021 and the recording of the presentation between **March 10th and March 24th, 2021**. All presentations will be entered through the VoiceThread platform (Instructions here: https://voicethread.com/myvoice/browse/threadbox/890/, an example here: https://www.uvm.edu/four/uvm-student-research-conference). Presentations will be limited to a maximum 10 minutes each. Applicants will be able to record and edit their presentations until March 24th, at which point they will be made uneditable, and judging will take place.

2021 Colloquium Awards

Faculty and alumni of Downstate Medical Center will judge the abstracts and presentations. The School of Graduate Studies will competitively award a number of prizes ranging from \$250 to \$1000 to eligible student and employee participants. These will not be the usual travel awards.

The deadline for this application is February 28th at midnight. **By submitting this application**, you declare your intention to record a presentation for 2021 Downstate Research Colloquium.

Special Instructions for this application: 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 will allow the display of an additional non-competitive presentation, but this must be prearranged. Joint presentations may be allowed, but are not considered for competition.

Page 1 of 9

Your prefix title:
O 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
O New York
O 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):

	our primary status in SUNY Downstate Medical Center: ool of Graduate Studies - Molecular & Cellular Biology Student
	ool of Graduate Studies - Molecular & Celiular Biology Student ool of Graduate Studies - Neural & Behavioral Science Student
O Sch	ool of Graduate Studies - Biomedical Engineering Student
O Coll	ege of Medicine Student
O Sch	ool of Public Heath Student
O Coll	ege of Nursing Student
O Coll	ege of Health Related Professions Student
Res	ident
	er If you are neither a student nor a resident at SUNY Downstate, please identify hool and program, or qualification as a presenter for Annual Research Day:

O PGY1
O PGY2
O PGY3
○ PGY4
O PGY5
Other
If you have a SUNY Downstate Medical Center Student ID Number (9 digits), please enter it, otherwise, press the forward arrows.
End of Block: Block 2
Start of Block: Project information
Start of Block: Project information Your Sponsor's or Advisor's prefix title:
Your Sponsor's or Advisor's prefix title:
Your Sponsor's or Advisor's prefix title: O Dr.
Your Sponsor's or Advisor's prefix title: O Dr. Mr.
Your Sponsor's or Advisor's prefix title: O Dr. Mr. Mrs.
Your Sponsor's or Advisor's prefix title: Or. Mr. Mrs. Ms.

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
Name of Sponsor's or Advisor's Department. If not SUNY-Downstate, please also enter Institution information.
Your Sponsor or Advisor's email address:
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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 we do not assign the other authors as judges.
Please list one name per line:
-
The abstract should be classified as:
O Molecular & Cellular Biology
O Neural & Behavioral Science
Biomedical Engineering
Clinical Research
O Public Health
Translational Research
O Social Research
○ Case Report
Ouality Improvement
Other

presented).
This is a non-competitive application.
*
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 <u>plain text</u> if taken from elsewhere). Not more than <u>2000 characters</u> , <u>including spaces and punctuation</u> . Entries with additional characters will not be accepted by this form, so please check your abstract for size and enter or paste as <u>plain text</u> . 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 area. 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.
*

<u>Optional entry for students:</u> 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.

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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.

A copy of your application data will be displayed after you submit, with an option to print a pdf of your filed application.

By submitting this application, you declare your intention to record a presentation for Annual Research Colloquium, 2021.

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Please find all information about Annual Research Day at www.downstate.edu/grad/ard