

**APPLICATION FORM for Summer 2022** [revised 15-Nov-2021]**Faculty of Science Undergraduate Summer Research Awards**

USRA – TSUI - JOY M CUNNINGHAM - FAYE SOBEY - WARR - LAING - WITHERSPOON – ROB STEWART -  
Faculty of Science

This form is to be used by students enrolled in a Faculty of Science program who are applying to work with a supervisor whose home department is in the Faculty of Science or the Faculty of Medicine.

**Completed form and transcripts go to the Coordinator in your Supervisor's Department**

Deadline is set by the Departmental Coordinator: Contact the Coordinator for date.

**Part 1: To be completed by student**

Student name \_\_\_\_\_  Canadian citizen/permanent resident\*

BANNER number \_\_\_\_\_  Born in Nova Scotia

E-mail \_\_\_\_\_  Indigenous

Credit hours completed (as of May 2022) \_\_\_\_\_  Of African descent

Current Major(s): \_\_\_\_\_  Intend to graduate in May\*\*

Previous summer research award(s)\*\*\*

Award \_\_\_\_\_ Supervisor \_\_\_\_\_ Year \_\_\_\_\_

Award \_\_\_\_\_ Supervisor \_\_\_\_\_ Year \_\_\_\_\_

**Provide academic transcripts from all universities attended (Dal BANNER printouts and photocopies of transcripts from other universities are acceptable).** Full year courses for which no fall grades is available will not be included in the GPA calculation.

\* International students are encouraged to apply for a summer research award. While not eligible for USRA (NSERC), they are considered for all other awards.

\*\* Complete **Appendix A** in addition to this form if you have applied to graduate this May

\*\*\* Maximum 3 awards per student. May not work with the same supervisor more than 2 summers

**Student Eligibility** (see Guidelines for full list of eligibility criteria)

- Enrolled in a Science program
- Completed at least 52 credit hours of courses by May
- May have no more than one PASS grade for a credit-bearing course during Winter/Summer 2020 and one PASS grade during Fall/Winter 2020/21
- Available to work fulltime for 16 weeks this summer (May – August)

**Use this form if you are enrolled as an undergraduate in one of the programs listed below and if your proposed supervisor's home department is also listed. Your contact is in your supervisor's home department.**

**Eligible student programs**

Actuarial Science  
 Biochemistry & Molecular Biology  
 Biology  
 Chemistry  
 Earth Sciences  
 Economics  
 Environmental Science  
 Marine Biology  
 Mathematics  
 Medical Sciences  
 Microbiology & Immunology  
 Neuroscience  
 Ocean Sciences  
 Physics  
 Psychology  
 Statistics

**Eligible supervisor departments**

Biology  
 Chemistry  
 Earth & Environmental Sciences  
 Economics  
 Mathematics & Statistics  
 Oceanography  
 Physics & Atmospheric Science  
  
 Biochemistry & Molecular Biology  
  
 Medical Neuroscience  
 Microbiology & Immunology  
  
 Pathology  
 Pharmacology  
 Physiology & Biophysics

**Contact**

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 pauline.fraser@dal.ca  
 donald.stoltz@dal.ca/  
 islamiyat.salaudeen@dal.ca  
 ml.sampson@dal.ca  
 luisa.vaughan@dal.ca  
 stefan.krueger@dal.ca

If your program or your supervisor's home department is not in the Faculty of Science or Medicine (listed above), please consult the corresponding Faculty to determine the application procedure.

**Supervisor's home department**

Faculty of Agriculture  
 Faculty of Computer Science  
 Faculty of Dentistry  
 Faculty of Engineering  
 Faculty of Health (e.g., Health Promotion, Kinesiology, Physiotherapy)  
 Faculty of Management

**Contact**

Chris Cutler (chris.culter@dal.ca)  
 Angie Bolivar (angie@dal.ca)  
 Mark Filiaggi (mark.filiaggi@dal.ca)  
 Jason Lecoure (jason.lecoure@dal.ca)  
 Juliana Serroul (juliana.serroul@dal.ca)  
 Dominik Wranik (dominik.wranik@dal.ca)

## Part 2: To be completed by potential summer research supervisor

Please complete the following if you are willing to have the above student work under your supervision this summer should they receive a summer research award. **Minimum required supervisor contribution for Summer 2022 is \$3000.**

Supervisor name: \_\_\_\_\_ Department \_\_\_\_\_

Supervisor e-mail: \_\_\_\_\_

1. Context in which you know the student: \_\_\_\_\_

2. Project funding (supervisor contribution to student stipend and research costs)

NSERC funding                      Yes \_\_\_                      No \_\_\_                      NSERC grant type \_\_\_\_\_

SSHRC funding                      Yes \_\_\_                      No \_\_\_                      SSHRC grant type \_\_\_\_\_

CIHR funding                      Yes \_\_\_                      No \_\_\_

Other research funding (specify granting agency) \_\_\_\_\_

### 3. Proposed summer project (to be completed by prospective supervisor)

Project title \_\_\_\_\_

Project description (100 – 200 words)

Type your project summary here

#### Please check all that apply. The research project will have

A focus on sustainability

A focus on marine biology or oceans

A field component

A focus on marine conservation

A social science focus

## APPENDIX A

### Faculty of Science Undergraduate Summer Research Awards

**Complete this page ONLY if you plan to graduate this May**

#### Part A1: To be completed by student

Graduating students are eligible to compete for undergraduate summer research awards if they intend to begin a thesis-based graduate program in fall.

**Student name** \_\_\_\_\_

Describe your plans\* for graduate school next year

School(s)/department \_\_\_\_\_

Graduate supervisor name \_\_\_\_\_

Application status \_\_\_\_\_

Additional information (attach letter if you like)

\*You don't have to be accepted into a graduate program by the time you submit this application, but you should have applied.

#### Part A2: To be completed by potential summer research supervisor

**Supervisor name** \_\_\_\_\_

Low

High

1. Likelihood of student pursuing a research career
2. Overall research ability/potential of student

**Comments (send letter to departmental coordinator)**

Please comment briefly on the above rankings. Explain how this summer's research will benefit the student (e.g., student will expand on or publish honours research). Indicate where (school, department, supervisor) the student plans to begin graduate studies.

**Completed form and supervisor letter go to Departmental Coordinator.**