2020-2021 FASE Graduate Scholarships & Awards – Winter 2021

Instructions for Applicants

Eligibility to Apply

It is each applicant's responsibility to ensure they are eligible for each award to which they apply by:

- Reading the requirements within each award description (below)
- Submitting all the required documentation by their graduate unit's application deadline.

Ineligible or incomplete applications will not be considered.

Application Process

Each graduate unit

- Sets its own internal application deadline for receiving students' applications
- Selects their top candidates and forwards them to <u>d.duong@utoronto.ca</u> by the nomination deadline.

To apply, applicants:

- 1. Must complete the FASE Graduate Scholarships & Awards Application
- 2. May apply for more than one award in this competition by submitting **one** complete application package to the graduate unit as per the graduate unit's application deadline
- 3. Must ensure they submit all the additional required documentation for each of the awards for which they are applying (detailed in the award descriptions below)
- 4. Must ensure that letters of reference are sent directly from the referees to the graduate unit as per graduate unit's application deadline.

Contact for Questions

David Duong, Engineering Graduate Affair Officer, d.duong@utoronto.ca

Prof. Dr. SC. Jasna Šimunić-Hrvoić Foundation Fellowship

Donor: Value: Number of Awards

\$8,500 Available: 1

Dr. SC. Jasna Šimunić-Hrvoić Foundation

Award Overview

Level of Study: Master's and Doctoral (research stream only)

The Prof. Dr. SC. Jasna Simunic-Hrvoic Foundation Fellowship will be awarded to a student at the MASc or PhD level enrolled at the Faculty of Applied Science & Engineering who has identified and been invited by a supervisor at University of Zagreb, Croatia for four-month collaborative research visit. This award is intended to cover all travel and accommodation expenses, as well as a stipend. Applications will be submitted to and reviewed by the Vice Dean, Graduate Studies, Faculty of Applied Science & Engineering.

Eligibility

Applicants must:

- be currently enrolled in a full-time MASc or doctoral research engineering program at Faculty of Applied Science & Engineering and have identified and been invited by a supervisor at University of Zagreb, Croatia for four-month collaborative research visit
- have achieved at least A- ("A-" = 80%) or equivalent in each of the last two completed years of study (full-time equivalent); or
 - If the student has completed two years of graduate studies at the time of application, the student must only demonstrate an overall average of at least A- ("A-" = 80%) or equivalent on all graduate courses completed.

Application Package

The application package for each nominee should be scanned as a single PDF-file, containing all application materials.

A complete application package includes:

- Copies (both sides) of all academic transcripts legend must be included (may be from the candidate's admission file);
- Documentation confirming accepted research visit to University of Zagreb
- Two letters of reference (U of T supervisor and University of Zagreb supervisor): and
- Nominee's C.V. (no page restriction).

Thomas H. Hogg Overseas Scholarship

Donor: Mrs. T.H. Hogg

Value: \$10,000 (may be renewed at discretion of the

Awards Committee)

Award Overview

Level of Study: Master's (research stream only)

For students with a M.A.Sc. from the University of Toronto who plan to continue their studies in fluid mechanics, heat transfer, thermodynamics, or energy at a university outside of North America

Eligibility

Nominees must:

- be a Canadian citizen or permanent resident;
- hold a M.A.Sc. degree from the University of Toronto;
- undertake to enroll in a graduate program in a university of recognized standing outside of North America starting September 2021/Winter 2022
- in an area related to "hydraulics, fluid mechanics, power systems engineering", or more generally, "fluid mechanics, heat transfer, thermodynamics, or energy."

Application Package

The application package for each nominee should be scanned as a single PDF-file, containing all application materials.

A complete application package includes:

- Copies (both sides) of all academic transcripts legend must be included (may be from the candidate's admission file);
- Electronic UofT transcripts will be acceptable
- One page statement outlining the proposed study;
- Nominee's C.V. (no page restriction).
- Proof of registration (can be provided at a later date, if you have not yet started the program).

Bert Wasmund Graduate Scholarships for Sustainable Energy Research

Donor: Value: Number of Awards

\$5,000 Available: 1

Award Overview

Mr. Bert Wasmund

Level of Study: Master's and Doctoral (research stream only)

Eligibility

Applicants must:

- be currently enrolled in a full-time MASc or doctoral research engineering program at Faculty of Applied Science & Engineering and conducting research in the area of electricity generation derived sustainably from the sun (photovoltaic solar cells, wind turbines and hydroelectric systems), electric power transfer, grid integration controls along with batteries and other energy storage systems
- have achieved at least A- ("A-" = 80%) or equivalent in each of the last two completed years of study (full-time equivalent); or
 - If the student has completed two years of graduate studies at the time of application, the student must only demonstrate an overall average of at least A- ("A-" = 80%) or equivalent on all graduate courses completed.

Application Package

The application package for each nominee should be scanned as a single PDF-file, containing all application materials.

A complete application package includes:

- Copies (both sides) of all academic transcripts legend must be included (may be from the candidate's admission file);
- Research statement, no more than one page
- Letter of support from supervisor
- Nominee's C.V. (no page restriction).