



McGill

Faculty of
Engineering



TISED
Trottier Institute for Sustainability
in Engineering and Design

Call for Applications The Carol McLeod Faculty Award in Renewable Energy and Energy Efficiency

September 2, 2022

The Trottier Institute for Sustainability in Engineering and Design (TISED) is pleased to announce the 'Carol McLeod Faculty Award in Renewable Energy and Energy Efficiency'. This award was established through a gift to the Faculty of Engineering from alumnus David P. J. McLeod and is intended to support the outstanding teaching and/or research innovation efforts of professors in the Faculty of Engineering who are affiliated with TISED and who contribute to the areas of renewable energy and energy efficiency.

Available Funds

One-year, non-renewable, up to \$20 000 per award. Up to \$1,000 of the project funding is set aside for organizing a one-day workshop¹, that will discuss the outcome of the project. It is expected that up to 3 awards will be distributed over multiple years.

A preliminary budget estimate for the anticipated project expenses must be submitted as part of the application.

Selection Criteria

The candidates will be selected at the discretion of the Dean of the Faculty in consultation with the Director of TISED. An ad-hoc committee comprised of TISED members will advise the Dean on a suitable candidate.

Eligible Costs

- Stipends, salaries and benefits for students/postdocs
- Community engagement expenses (e.g. workshops held at McGill, community consultations etc.)
- Materials and supplies; user fees (reasonable, as related to the project)

Ineligible Costs

- Building and refurbishment costs, large equipment
- Conference costs (e.g. registration; travel)

Reporting Requirements

A short final activity report must be submitted *one month* after the funding ends. A workshop at TISED led by the successful principal applicant discussing the outcome of the project will have to be organized

¹ Additional funds for organizing a more extensive, multi-day workshop and public seminar, are available through [TISED's Research Workshop Program](#).



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within one month after the funding ends. Administrative support from TISED is available to help with logistics related to the organization of the workshop.

To Apply

To apply for the *Carol McLeod Faculty Award in Renewable Energy and Energy Efficiency*, candidates are invited to submit their full academic CV and the Application Form (attached) to tised@mcgill.ca. Application is open to TISED Full Members only. Collaborations with other TISED members, or other faculty members both at McGill or elsewhere are encouraged.

Application deadline is Monday, October 03, 2022.

For the 2022 call, preference will be given to projects aimed at teaching or research initiatives related to technological or policy aspects centered around meeting Canada's decarbonization goals.



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Fillable Application Form: The Carol McLeod Faculty Award in Renewable Energy and Energy Efficiency

Please complete and save this form prior to submitting to tised@mcgill.ca

GENERAL APPLICANT INFORMATION

Lead Applicant

Name:

Rank:

Department or School:

Email:

Co-Applicants (*if applicable*)

Name:

Rank:

Department or School:

Email:

Name:

Rank:

Department or School:

Email:

STATEMENT OF INTEREST (UP TO 2 PAGES)

In the space provided below, outline the following:

1. The research or teaching initiatives to be carried out using the award.
2. Your current research and innovation efforts in the area of renewable energy and energy efficiency as well as your future research plans in either of these areas.
3. Your enthusiasm for teaching and leading outreach activities related to renewable energy and/or energy efficiency
4. The relevance of interdisciplinarity to your research



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PRELIMINARY BUDGET

Please provide a budget estimate for the anticipated project expenses. Up to \$1,000 of the \$20,000 award amount is set aside for organizing a one-day workshop that will discuss the outcome of the project.

Expense	Cost Estimate (CND)
Stipends, salaries and benefits for students/postdocs	
Clerical or logistical support	
Community engagement expenses (e.g. community consultations, etc.)	
End-of-project workshop held at McGill	1,000
Materials and supplies (as related to the project)	
Journal publication submittal costs:	
Other items:	
Other items:	
Other items:	
Total cost:	20,000

Please submit this application, along with your full academic CV to tised@mcgill.ca by Monday, October 03, 2022.