

## NSERC Gerhard Herzberg Canada Medal 2023

### Sponsor

Natural Sciences and Engineering Research Council of Canada (NSERC)

### Description

The Gerhard Herzberg Canada Gold Medal for Science and Engineering, NSERC's highest honour, recognizes research contributions characterized by both excellence and influence—two qualities that defined Dr. Herzberg's illustrious career. It is awarded annually to an individual who has demonstrated sustained excellence and influence in research for a body of work conducted in Canada that has substantially advanced the fields of natural sciences or engineering.

### Eligibility

The nominators must be Canadian citizens or permanent residents of Canada. Posthumous or self-nominations will not be accepted.

The nominee must be a scientist or engineer employed at a Canadian university, Canadian federal or provincial government lab or private firm active in Canada whose research is primarily based in the fields of the natural sciences and/or engineering.

The nominee's work must demonstrate a high degree of expertise, creativity, imagination, leadership, perseverance and dedication.

### Prize

In addition to the medal, the winner is awarded a grant of up to \$1 million to use for personal university-based research or to direct in some related way, such as the establishment of scholarships or research Chairs in their name at Canadian universities. The monetary award is distributed over a five-year period. Research grant funds paid to winners of this prize are subject to the [Tri-Agency Financial Administration Guide](#) [1].

### Special Notes

Please note that research activities carried out in the context of COVID-19 need to adhere to the University of Guelph COVID-19 research principles, policies, guidelines and processes as they may be updated from time to time and communicated on the [Office of Research web-page](#) [2].

## Deadlines

**If College-level review is required, your College will communicate its earlier internal deadlines.**

Type	Date	Notes
<b>Internal Deadline</b>	Monday, November 14, 2022 - 11:59pm	<p>If you wish to be considered for VPR nomination:</p> <ol style="list-style-type: none"><li>1. We recommend discussing your interest in this award with your College Research Manager and Associate Dean (Research).</li><li>2. Complete the <a href="#">Expression of Interest document</a> [3].</li><li>3. Send the completed Expression of Interest document and a CV to <a href="mailto:research.honours@uoguelph.ca">research.honours@uoguelph.ca</a> [4] and copy your College Research Manager.</li></ol> <p>Career interruptions due to parental leave, family care, extended illness, or community responsibilities will not negatively impact the committee's assessment of a candidate's research productivity. These will be taken into consideration when EOIs are assessed.</p>
<b>External Deadline</b>	Saturday, April 1, 2023 - 8:00pm	<p>If your nomination will be submitted by a nominator other than the VPR, please submit directly to the sponsor by the external deadline. Please also submit a copy of</p>

Type	Date	Notes
		the full nomination and OR-5 to <a href="mailto:research.services@uoguelph.ca">research.services@uoguelph.ca</a> [5].

## How to Apply

The Vice-President (Research) encourages nominations for this prestigious award, and will serve as nominator for those nominees recommended by the Honours and Awards Advisory Committee. If you wish to nominate a colleague or to be considered for VPR nomination:

1. We recommend discussing your interest in this award with your College Research Manager and Associate Dean (Research).
2. Complete the [Expression of Interest document](#) [3].
3. Send the completed Expression of Interest document and a CV to [research.honours@uoguelph.ca](mailto:research.honours@uoguelph.ca) [4] and copy your College Research Manager by the internal deadline.

Career interruptions due to parental leave, family care, extended illness, or community responsibilities will not negatively impact the committee's assessment of a candidate's research productivity. These will be taken into consideration when EOIs are assessed.

If your nomination will be submitted by a nominator other than the VPR, please submit directly to the sponsor by the external deadline. Please also submit a copy of the full nomination and OR-5 to [research.services@uoguelph.ca](mailto:research.services@uoguelph.ca) [5].

## For More Information

For more information, contact [research.honours@uoguelph.ca](mailto:research.honours@uoguelph.ca) [4] or visit the [NSERC Gerhard Herzberg Gold Medal](#) [6] website.

**Alert Classifications**  
**Category:**  
Honours and Awards

### **Disciplines:**

Health and Life Sciences  
Physical Sciences and Engineering

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### **Source**

**URL:**<https://www.uoguelph.ca/research/alerts/content/nserc-gerhard-herzberg-canada-medal-2023>

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### Links

[1] [https://www.nserc-crsng.gc.ca/InterAgency-Interorganismes/TAFA-AFTO/index\\_eng.asp](https://www.nserc-crsng.gc.ca/InterAgency-Interorganismes/TAFA-AFTO/index_eng.asp)

[2] <https://www.uoguelph.ca/research/>

[3] <https://www.uoguelph.ca/research/document/eoi-template-major-awards-and-honours>

[4] <mailto:research.honours@uoguelph.ca>

[5] <mailto:research.services@uoguelph.ca>

[6] [http://www.nserc-crsng.gc.ca/Prizes-Prix/Herzberg-Herzberg/About-Apropos\\_eng.asp](http://www.nserc-crsng.gc.ca/Prizes-Prix/Herzberg-Herzberg/About-Apropos_eng.asp)