

WATERLOO INSTITUTE FOR NANOTECHNOLOGY



Mike & Ophelia Lazaridis Quantum-Nano Centre



UNIVERSITY OF
WATERLOO



WIN NANOFELLOWSHIPS

ELIGIBILITY AND GUIDELINES

Amount: **\$10,000 CAD** in cash, above guaranteed stipend from supervisor

Citizenship: Open to all **Canadian** and **international grad students** registered at UW

Conditions: Applicants must pursue Nanotechnology research

Other Awards: Nanofellowships **can** be held with other scholarships *depending on program

Degree Program: UW students can win award **twice** during graduate studies at UW



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APPLICATION FORM FOR PROSPECTIVE STUDENTS

- A. Personal Information
- B. Consent to Review UW Graduate Studies Application
- C. Description of Proposed Research and Alignment with Nanotechnology Thematic Research Areas



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APPLICATION FORM FOR EXISTING STUDENTS

- A. Personal Information
- B. Program Information
- C. Academic and Research History
- D. Transcripts
- E. Description of Proposed Research and Alignment with Nanotechnology Thematic Research Areas
- F. Reference Contact Information



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HINTS ON WRITING AN EFFECTIVE RESEARCH PROPOSAL

Keep your proposal concise and brief; 500 words max.

Explain:

1. The current problem you are trying to solve - why is it important?
2. Experimental design, already conducted and proposed
4. Results and findings (if applicable)
5. References are not mandatory; if absolutely necessary, can attach a separate page

Make sure this is well-written.

Ensure your grammar usage is correct and the text is free from typos.

Have someone proof-read before submitting.



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ALIGNMENT WITH NANOTECHNOLOGY THEME RESEARCH AREAS

Explain:

How does your project fit contribute to the advancement or basic understanding of one or more of the key theme areas of nanotechnology (200 words max):

1. Smart & Functional Materials
2. Connected Devices
3. Next Generation Energy Systems
4. Therapeutics & Theranostics

See link for description of each theme area:

<https://uwaterloo.ca/institute-nanotechnology/research-waterloo-institute-nanotechnology>



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EVALUATION/MARKING SCHEME

For 1st year MASc/MSc students:

Academic: 35%

Research Potential: 45%

References 20%

For students with 1+ years in graduate studies:

Academic: 25%

Research Potential: 55%

References 20%



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