



## Summer Research Opportunities – Dr. Nadimi Lab, University of Manitoba

### Position Description

[Dr. Mohammad Nadimi](#)'s research group in the [Department of Biosystems Engineering, University of Manitoba](#) is seeking **1-2 undergraduate summer students** to assist with ongoing research projects in the areas of smart sensing technologies, spectroscopy, and AI-based analysis for grain storage and agri-food quality monitoring.

### Position Details

- Duration: Summer 2025 (May–August, flexible start date)
- Location: University of Manitoba – Fort Garry Campus

### Eligibility

- Must be currently registered as an undergraduate student at the University of Manitoba
- Preference will be given to students in the Biosystems Engineering program

### Preferred Qualifications

- Interest in applied research related to agri-food systems, sensors, machine learning, or data analysis
- Interest in scientific manuscript writing and literature review
- Experience with programming (e.g., MATLAB, Python)

If you are interested in these positions, please email Dr. Nadimi at [\[Mohammad.Nadimi@umanitoba.ca\]](mailto:Mohammad.Nadimi@umanitoba.ca) with the **subject line “Expression of Interest for Summer Student Position”**, including a statement of interest (maximum one page), a Curriculum Vitae (CV), and copies of academic transcripts (unofficial copies are acceptable). Applications will be reviewed on a rolling basis until the positions are filled.