

MSc/PhD/Postdoc Positions in Microscopic Complex  
Flows  
Laurentian University

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<b>Job Title</b>	MSc/PhD/Postdoc Positions in Microscopic Complex Flows
<b>Department</b>	Bharti School of Engineering and Computer Science
<b>Institution</b>	Laurentian University Sudbury, Ontario
<b>Date Posted</b>	Mar. 5, 2025
<b>Application Deadline</b>	Until filled
<b>Position Start Date</b>	Available Immediately
<b>Job Categories</b>	Graduate Student Post-Doc
<b>Academic Field(s)</b>	Water Resources Engineering Mechanical Engineering Engineering Physics Engineering Mechanics Computer Science Civil Engineering Chemical/Petroleum Bioengineering (all Bio-related fields) Engineering - Other

**Apply By Email**

**Job Description**

We are seeking for 1-2 graduate students (MSc or PhD) and/or Postdocs to join our group at Laurentian University, Canada. The candidates will work on computer modeling and numerical simulations for various flow and transport behaviors of particle/cell suspensions and in porous

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materials. Candidates should have degrees in mechanical engineering or other relevant science or engineering areas; and experiences and knowledge in fluid mechanics, heat/mass transfer, numerical methods, computer modeling and programming are desirable qualifications.

To know more of our research, candidates are encouraged to view our publications on Google Scholar (<http://scholar.google.ca/citations?user=nE5W-jEAAA&hl=en>) and ResearchGate (<https://www.researchgate.net/profile/Junfeng-Zhang-11>). More information will be available upon request.

**To apply:** please send your detailed CV, transcripts, and sample publications to Dr. Junfeng Zhang ([jzhang@laurentian.ca](mailto:jzhang@laurentian.ca)).

### Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

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