

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

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Job Title	MSc/PhD/Postdoc Positions in Microscopic Complex Flows
Department	Bharti School of Engineering and Computer Science
Institution	Laurentian University Sudbury, Ontario
Date Posted	Mar. 5, 2025
Application Deadline	Until filled
Position Start Date	Available Immediately
Job Categories	Graduate Student Post-Doc
Academic Field(s)	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-jEAAAAJ&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).

Contact Information

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

Contact Junfeng Zhang
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