

M.Sc. and Ph.D. in Theoretical Physics at the University of Lethbridge

Applications are invited from students interested in doing M.Sc. and Ph.D. in Theoretical Physics at the Department of Physics and Astronomy, University of Lethbridge, Alberta, Canada, under the supervision of Dr. Saurya Das and Dr. Pasquale Bosso, starting January 2020. Potential research topics will be Quantum Gravity Theory and Phenomenology and Foundations of Quantum Mechanics.

Applicants for the M.Sc. position must have a B.Sc. and those for the Ph.D. position must have an M.Sc. or equivalent in Physics/Theoretical Physics, and have a strong background in its fundamental areas, including General Relativity and basic Quantum Field Theory. Knowledge of advanced topics, such as Quantum Optics and familiarity with computational softwares will be an asset. Please send your Statement of Purpose, CV, Transcripts (scanned/electronic copies are fine), and arrange to send at least three letters of reference directly to saurya.das@uleth.ca or pasquale.bosso@uleth.ca . Complete applications will be reviewed as and when they are received, until the positions are filled.

Graduate students are supported by a combination of teaching and research assistantships and scholarships which is generally sufficient to cover tuition and living expenses. Information about the department, research areas and its graduate program and can be found in

<http://www.uleth.ca/artsci/physics-astronomy>

<http://www.uleth.ca/artsci/physics-astronomy/meet-our-faculty-staff>

<http://www.uleth.ca/graduatestudies/>

For more information, please send an email to:
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University of Lethbridge is committed to diversity and equity in employment. It welcomes applications from all minority and traditionally underrepresented groups.