



Molecular Genetics

UNIVERSITY OF TORONTO

PHD SEMINAR

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PhD Candidate,
Department of Molecular Genetics

**From Cellular Stress to Axial Deformity:
Oxidative Stress, Tissue Stiffening, and
Integrated Stress Response Signalling in
Pre-clinical Models of Idiopathic Scoliosis**

Supervisor: Dr. Brian Ciruna

When: Wednesday, October 21, 2026 at 9:00 AM

Where: PGCRL Event Room 2a & 2b

or Zoom:

<https://utoronto.zoom.us/j/89266801440>

Passcode: 787364