Bio Phys TO

**Lunchtime Seminar Series**  WHEN?

January 30, 2025 12:00-1:00PM

WHERE?

McLennan Physical Laboratories 255 Huron Street Rm. 606

WHY?

Join us for pizza and an opportunity to learn and engage with members of the UofT Biophysics community!

SPEAKER
Dr. Dana Philpott

Professor, Department of Immunology University of Toronto



## The impact of the gut microbiota on Crohn's disease

The gut microbiome is a key environment variable that has a profound impact on health and disease. In the context of the inflammatory bowel disease, Crohn's disease, it is known that gut microbes influence progression and severity of the disease. Our lab is interested in understanding how microbes contribute to Crohn's disease and how leveraging aspects of the microbiome may lead to the development of therapies to dampen inflammation.

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