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TIME:

4:00 p.m. to 5:30 p.m.

LOCATION: **MDCL 3020**

WEBSITE:

www.demystifyingmedicine.ca

CONTACT INFO:

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Department of Medicine



Continuing Health **Sciences Education**

The obesity- immunitydiabetes connection: A translational view

SPEAKERS:



Dr. M. Constantine Samaan

Assistant Professor, Department of Pediatrics



Dr. Jonathan Schertzer

Assistant Professor, Departments of Biochemistry and Biomedical Sciences and Pediatrics

LEARNING OBJECTIVES:

- Describe the epidemiology of prediabetes and type 2 diabetes in children
- Describe immune system involvement in obesity and its association with prediabetes and diabetes
- To understand what goes wrong with insulin action in pre-diabetes (i.e. insulin resistance)
- To understand how links between the immune and metabolic systems influence insulin resistance