

# Demystifying Medicine Graduate Student Talks 2019

**DATE:**  
**Monday,**  
**February 4, 2019**

**TIME:**  
4:15 p.m. to 5:15 p.m.

**LOCATION:**  
HSC - 1A6

**WEBSITE:**  
[www.demystifyingmedicine.ca](http://www.demystifyingmedicine.ca)

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Department of Medicine



Continuing Health  
Sciences Education

## The many faces of a PhD: Insights into becoming a research scientist and beyond

**SPEAKER:**



**Sonia Padwal**

*Project Manager,  
McMaster Immunology Research Centre*

**LEARNING OBJECTIVES:**

- Develop an understanding of medical investigation from basic biomedical research to translational and clinical research.
- Explore the doctoral research experience and the wide range of post-doctoral opportunities.

## Neurotrophins, ER stress and the pathophysiology of Parkinson's Disease

**SPEAKER:**



**Khaled Nawar**

*Masters of Science Student,  
Neuroscience Graduate Program,  
Department of Psychiatry and Behavioural Sciences,  
McMaster University*

**LEARNING OBJECTIVE:**

- Explore the activity of the recently discovered neurotrophin, MANF, on ER stress and its implication on the pathophysiology of Parkinson's Disease