

**DATE:**  
**Monday,**  
**March 11, 2013**

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

**LOCATION:**  
McMaster University  
Medical Centre, Rm 4E20,  
1200 Main St. W.,  
Hamilton, ON

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

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A TRANSLATIONAL VIEW OF:

## Contemplating the Cord

This seminar includes a clinical presentation with patient interview followed by a research presentation

### SPEAKERS:



#### **Dr. Bruce Wainman**

*Associate Professor, Pathology and Molecular Medicine  
Director, Division of Anatomy  
Director, Education Program in Anatomy  
Associate Member, Obstetrics and Gynecology*



#### **Dr. Eileen Hutton**

*Associate Professor, Dept. of Obstetrics and Gynecology  
Assistant Dean, Midwifery Education Program  
Associate Member, Dept. of Clinical Epidemiology  
& Biostatistics*

### LEARNING OBJECTIVES:

- To understand the anatomy and physiology of the umbilical cord
- To explore the research about the effect of cord clamping on the health of the newborn
- To understand the role of placental transfusion in newborn transitional physiology
- To explore the potential conflicts between cord clamping, cord blood-derived stem cell harvesting and cord-derived stem cell harvesting



Department of Medicine