



Continuing  
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## Réunion scientifique pédiatrique Pediatric Medical Grand Rounds

Frank M. Guttman Visiting Professorship  
Combined Pediatric Surgery & Pediatrics Grand Rounds

# “Breaking New Ground: Evolution of the Artificial Placenta for Support of Premature Infants”

Presenter: George B. Mychaliska, MD, MS

Robert Bartlett, M.D. Collegiate Professor of Pediatric Surgery  
Professor of Surgery and Obstetrics and Gynecology  
Co-Director, Fetal Diagnosis and Treatment Center  
University of Michigan

12 juin, 08:00h - 09:00h

June 12, 2024, 8:00am - 9:00am

### HYBRID:

<https://mcgill.zoom.us/j/88562555887?pwd=ODdCTmNKeFQvT2o3dndmMGlwWW1lQT09> Password: 950952  
Glen Site - Block E - RI AUDITORIUM - E S1.1129

- 1) Describe the mortality and morbidity of extreme prematurity.
- 2) Be able to discuss the different approaches to artificial womb technology.
- 3) Be able to explain the milestones to clinical translation.



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