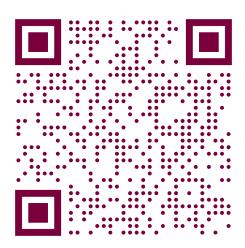
# **Our Department**

McMaster University is home to the concept of evidence-based medicine and problem-based learning. We are home to a faculty of prolific researchers allowing us to consistently rank among the highest in all national research metrics. McMaster is currently ranked #1 in Canada for graduate student research intensity, #2 for faculty research intensity and #3 in the Medical/doctoral schools Research University of the Year Rankings.



Obstetrics & Gynecology



### **Our Research**

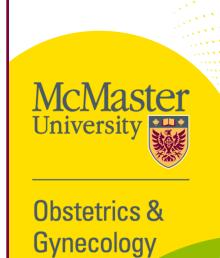
Our Department is home to an array of world renowned faculty who are prolific researchers in the fields of:

- Reproductive Biology
- Reproductive Endocrinology & Infertility
  - Maternal Fetal Medicine
    - Urogynecology
  - Gynecologic Oncology
    - Obstetric Medicine
      - Education
  - Quality Improvement
    - Endometriosis
      - Ultrasound
      - Diagnostics
      - Midwifery

If you have interest in collaborating or learning more about our areas of research or specific projects please contact our **Research Department** at:

obgynres@mcmaster.ca

905-525-9140 x 21334



Translating
Knowledge
Into
Practice

**BRIGHTER WORLD** 



The Art of Creation

PI: Dr. Deborah Sloboda



#### **CURRENTLY RECRUTING!**

An arts-based knowledge translation and intervention study that uses art and cultural institutions to promote and advocate for a healthy start to life.



### PI: Dr. Sarah McDonald **CURRENTLY RECRUTING!**

A high-quality research study which will address whether one dose of steroids will give similar effects as the standard double doses of steroids for pregnant people at risk of preterm birth.



# **Our Projects**

**Developing Gender Inclusive Lan**quage for Reproductive Care & Research

PI: Dr. Beth **Davis** 





Creating evidence-informed and patientinformed Canadian consensus state-

Want to get involved? Reach out to obgynres@mcmaster.ca and we will connect you with the team!

Detangling maternal and placental origins of early and late onset preeclampsia.

PI: Dr. Samantha Wilson



Developing non-invasive tests utilizing biomarkers for earlier detection / predication of early and late onset preeclampsia



Check Out Dr. Wilson's Recent Publication!



PI: Dr. Alison Holloway—Associate Chair of Research Dept OB/GYN

**Land-Based Community Monitoring of** Selenium in the Canadian Rockies: Stonev Nakoda Women's Health and Well-**Being** 

Assessing the effects of exposure to contaminants originating from coal mining activity on reproductive health outcomes, and create a baseline for areas being considered for

future coal mining Find Out About

Dr. Holloway By

Scanning Here!



PI: Dr. Liz Darling

How do perceptions of Covid-19 risk influence health decisions in pregnancy?

Expanding midwifery services in Canada: Improving equitable access to sexual and reproductive healthcare through midwifery contributions

**Learn More** about Dr. Darling Research Here!

