

# Postgraduate Medical Education

## Introduction to Resident Research Day

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Founders Hall, Level 2, D2.077, Providence Care Hospital  
Tuesday, February 26, 2019  
8:00am – 3:15pm

### Faculty/ Facilitators

- Graeme Smith, Dept. of Obstetrics & Gynaecology
- Paula James, Dept. of Medicine
- Heather Murray, Dept. of Emergency Medicine
- Wilma Hopman, KGH Research Institute, KGH
- Jessica Pudwell, Dept. of Obstetrics & Gynaecology
- Sandra McKeown, Bracken Health Sciences Library
- Lawrence Hookey, Dept. of Medicine
- Ian Gilron, Dept. of Anesthesiology
- Jennifer Flemming, Dept. of Medicine
- Maria Velez, Dept. of Obstetrics & Gynaecology
- Sarah Dobrowolski, CIP and Physical Medicine and Rehab

### Participants:

- PGY1 residents
- Pharmacy residents

### Objective:

*The annual Introduction to Research workshop will provide residents with an overview of basic level research training as required by the Royal College of Physicians and Surgeons of Canada. Residents are introduced to study design, basic biostatistics, critical appraisal, the publication process, and effective presentation skills.*

### Online Prerequisite: Course on Research Ethics (CORE)

<http://www.pre.ethics.gc.ca/eng/education/tutorial-didacticiel/>

This self-paced course is a Queen's University created, media-rich learning experience that features interactive exercises and multi-disciplinary examples. CORE consists of ten modules ranging from Core Principles to REB Review. It is designed for all researchers and REB members. Print the certificate of completion as documentation of successful completion.

- Bring Certificate

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### Agenda:

8:00am-8:30am	<b>Registration &amp; Continental Breakfast</b>	
	<b>Introduction:</b>	
8:30am-8:40am	Research In Residency: Ideas, Mentors and Finding Time	(G. Smith)
8:40am-9:00am	Clinician Investigator Program	(G. Smith, S. Dobrowolski)
	Translational Medicine Graduate Program	(P. James)
9:00am-9:45am	Study Design	(W. Hopman)
9:45am-10:15am	An Overview of Data Entry: How to Avoid Doing it Twice.	(W. Hopman)
10:15am-10:30am	<b>BREAK</b>	
10:30am-11:00am	Critical Appraisal: Steps to an effective Journal Club	(H. Murray)
11:00am-11:30pm	Research Roadmap: Steps to a Successful Research Project	(G. Smith)
11:30am-12:00am	Publication Strategies and How to Write a Manuscript	(P. James)
12:00pm-12:30pm	<b>LUNCH</b>	
12:30pm- 1:30pm	<b>Small Group Work: Developing Ways to Study your Research Question</b> (1 facilitator per small group) (L. Hookey, H. Murray, M. Velez, I. Gilron, J. Flemming, J. Pudwell)	
	<i>Develop two ways to study the question</i>	
	<ul style="list-style-type: none"><li>○ Quantitative</li><li>○ Qualitative</li></ul>	
1:30pm-2:00pm	<i>Presentations</i>	
	<ul style="list-style-type: none"><li>○ Present both study designs (pros/cons)</li><li>○ Questions and Feedback</li></ul>	
2:00pm-2:15pm	<b>BREAK</b>	
2:15pm-3:15pm	Library Resources & Services for Residents	(S. McKeown)

## Resident Research Coordinators Postgraduate Medical Education

Anesthesiology	Dr. Ian Gilron	<a href="mailto:gilroni@queensu.ca">gilroni@queensu.ca</a>
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