

Queen's University

28th Annual Anesthesiology Research Day

Scientific Program Coordinators:

Ian Gilron, MD, MSc, FRCPC

Elizabeth VanDenKerkhof, RN, MSc, DrPH

Scientific Adjudicators:

Kim Turner,
BScPhm, MSc(Epid), MD, FRCPC

Scott Duggan,
MD, MSc, FRCPC

Beverley Orser,
MD, PhD, FRCPC (Guest)

Queen's Anesthesiology Residency Program Director:

Melanie Jaeger, MD, FRCPC

Queen's Anesthesiology Department Head:

John Cain, MD, FRCPC

Queen's Anesthesiology Postgraduate Medical Secretary:

Mrs. Kim Asselstine

** The Royal College of Physicians & Surgeons of Canada, Region 3 Advisory Committee, has provided a continuing medical education grant in support of this meeting.**

Held at Donald Gordon Centre, Kingston, Ontario, CANADA, March 30, 2007.

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SCIENTIFIC PROGRAMME

- 0830 – 0840 Opening Remarks – Dr. John Cain
- 0840 – 0850 Research Day Introduction – Dr. Ian Gilron
- 0850 – 1000 Dr. Ralph Meyer, MD, FRCPC, Director, NCIC Clinical Trials Group, Queen's University
"Clinical Trials Research: Bridging Basic Research and Health Care Policies"
- 1000 – 1030 Oral presentations (see list below)
- 1030 – 1100 Poster presentations (see list below) and nutrition break
- 1100 – 1200 Oral presentations (see list below)
- 1200 – 1300 * LUNCH (provided) *
- 1300 – 1415 Oral presentations (see list below)
- 1415 – 1445 Poster presentations (see list below) and nutrition break
- 1445 – 1515 Oral presentations (see list below)

EACH 10-MINUTE ORAL PRESENTATION WILL BE FOLLOWED BY A 5-MINUTE QUESTION PERIOD

The Judges will be:

Dr. Beverley Orser, Professor, Department of Anesthesiology, University of Toronto
Dr. Kim Turner, Assistant Professor, Queen's Depts. of Anesthesiology and Community Health & Epidemiology
Dr. Scott Duggan, Assistant Professor, Queen's Department of Anesthesiology

- 1515 Dr. Beverley Orser, Professor, Department of Anesthesiology, University of Toronto, Speaker of the Royal College of Physicians & Surgeons of Canada, Region 3 Advisory Committee
"Moving Beyond the Ether Era"
- 1830 Cocktails & Dinner (Donald Gordon Center), * Awards Presentation following dinner *

Poster Presentations

Stephanie Ross, Dean A. Tripp, & J. Curtis Nickel.
"Prevalence, Symptom Impact and Predictors of Prostatitis-like Symptoms in Canadian Males aged 16-19 years."

Jennifer Pikard, Dean A. Tripp, & J. Curtis Nickel.
"Prevalence, Symptom Impact and Predictors of Prostatitis-like Symptoms in African Males aged 16-19 years."

Kathleen O'Connor, Annie Hsieh, Dean A. Tripp, Martina Tam, & Tara Haley. "Ethnic and Gender Differences in the Facial Expression of Pain".

Kyle Allward, Dean A. Tripp, Elizabeth VanDenKerkhof, Rosemary Wilson, & David Goldstein. "The Accuracy of Acute Pain Estimation in Others by Nursing Students".

Niousha F. Ghazni, Cathy M. Cahill, Patrick W. Stroman.
Functional magnetic resonance imaging of light touch

and brush sensations in the human spinal cord and brainstem.

S.A. Armstrong, S.V. Holdridge, A.M.W. Taylor, C.M. Cahill.
Evidence for the involvement of glial cell activation in delta opioid receptor function: Implications for the development of opioid tolerance.

Edmund Ong, Cathy Cahill. Amitriptyline induces a hyperaesthetic response in a rat model of neuropathic pain.

Shabari Banerji, Catherine M. Cahill. Do activated microglia contribute to the enhanced delta opioid receptor function in a model of neuropathic pain?

Tania Morano, Cathy Cahill, Eric Dumont. Nuclei-specific response to pain in the bed nucleus of the stria terminalis.