



Department of Anesthesiology, Pharmacology & Therapeutics

We inspire and transform patient care in Anesthesiology, Pharmacology & Therapeutics through collaboration, leadership in patient safety, innovative research, and excellence in education

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Summer 2017

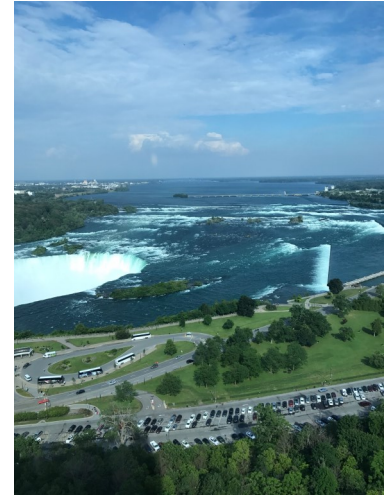
Message from the Department Head

Hello everyone!

Summer is here, so the end of another academic year in our department. The Vancouver Summer Program Course in Pharmacology, handily designed and run by Andrew Horne is well underway.

Dr. David Fedida is the new Associate Head of the Pharmacology and Therapeutics Sections as of June 1st. I look forward to working with him. Many thanks to Dr. Cathy Pang for her service to the department in that role.

End of the academic year is always very busy, but we also have several other awards and kudos to give to faculty members, so please keep on reading!



Canadian Anesthesiologists' Annual Meeting: June 24-26 Niagara Falls ON

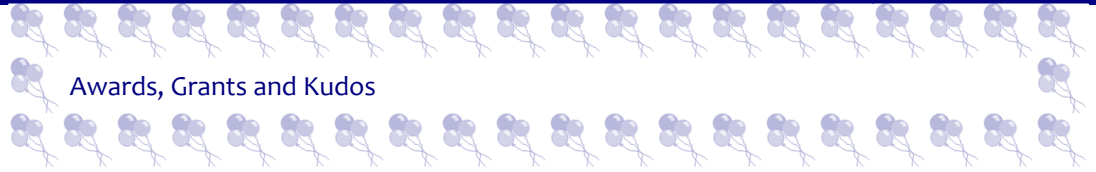
UBC had some successes at the recent CAS Annual Meeting.

Dr. Kristen Kidson received the CAS Critical Care Medicine Award for her poster entitled: 'Trends and Outcomes of Severe Sepsis in Women of Childbearing Age According to Pregnancy Status in the US 1998-2013'

Med Student Xinyang Huang working with Dr. Kelly Mayson took the 1st place poster discussion award in Patient Safety for his research entitled: 'Impact of Preoperative Hemoglobin A1c on Postoperative Hyperglycemia and Morbidity in Diabetic Patients'



Our Strengths
Research
Innovation
Reputation



Awards, Grants and Kudos

Faculty Awards:

1. Dr. Jennifer Shabbits: 2017 UBC Killam Teaching Prize
2. Dr. Stephan Schwarz: 2017 UBC Killam Teaching Prize
3. Dr. Laura Duggan: 2017 Clinical Faculty Award for Career Excellence in Clinical Teaching
4. Dr. Paul Kliffer: 2016 Clinical Faculty Award for Career Excellence in Clinical Teaching

Kudos:

Dr. Laura Duggan for her article in the British Journal of Anaesthesia that was listed as one of the Top Articles 2016



Check out our website: apt.med.ubc for the 2016 Publication List

New Research Grants and Awards:

Colin Dormuth:

CIHR Grant for ~\$1.1 million for his project (with Barbara Mintzes): 'What works best to protect public health? An international comparison of post-market regulatory risk communication on prescription drugs'

Don Griesdale:

HSFC grant for ~\$197,000: Cerebral Oximetry to assess cerebral autoregulation in hypoxemic ischemic brain injury

2016 UBC Service Recognition (the 'long in the tooth awards'):

David Godin 45 years!!

Bernie MacLeod 40 years

Ernie Pui 40 years

David Wong 40 years

Sastry Bhagavatula 35 years

Richard Wall 35 years

Research Day 2017

Dr. Pascal Bernatchez and Dr. Don Griesdale hosted our annual Research Day on May 11, 2017. The Visiting Professor was Dr. Orlando Hung from Dalhousie University.

Oral Presentation Winners:

Anesthesia

1st place: Jason Wilson—Peripheral Nerve Blocks at St. Paul's Hospital: Results from a Quality Improvement Project on Outcomes and Complications

2nd place: Terri Sun—Usability Evaluation of Panda, a Smartphone Application Designed to Support Pediatric Post-Operative Pain Management at Home

Pharmacology

1st place: Stephen Booth—Combining micro-CT imaging and transcriptomics to find new therapeutics for small airways disease and emphysema in COPD

2nd place: Yahya Asiri—A new intraplantar hypertonic saline assay for repeatable rapid detection of effective analgesics without tissue damage in mice

Poster Presentation Winners:

Anesthesia

1st place: Michal Nowakowski -Adductor Canal Block: Comparing Single Shot versus Catheter for Pain Management of Total Knee Arthroplasty – A Randomized Trial

2nd place: Lucas Porto—Determining the optimal patient position and needle puncture site for midline and paramedian lumbar neuraxial access utilizing an ultrasound based rendered 3D model

Pharmacology

1st place: Jade Yau—A comparison of psychiatric illness, addiction and physical comorbidity in early versus later onset cannabis users

Promotions: 2015-2017

2015Clinical Instructor to Clinical Assistant Professor:

Dr. Christopher Chin - BC Children's Hospital
 Dr. Michael Wong – BC Women's Hospital
 Dr. John McAlpine – Lions Gate Hospital
 Dr. John Veall – Lions Gate Hospital
 Dr. Andrea Vrana – Lions Gate Hospital
 Dr. Kevin Rondi - St. Paul's Hospital
 Dr. Aaron MacINNES – Surrey Memorial Hospital
 Dr. Nazar Murad – University Hospital of Northern BC (Prince George)

Clinical Assistant Professor to Clinical Associate Professor:

Dr. Simon Whyte – BC Children's Hospital
 Dr. Laura Duggan – Royal Columbian Hospital

Assistant Professor (Partner Track)

Dr. Matthias GÖrges

2017Clinical Instructor to Clinical Assistant Professor:

Dr. Gavin Gracias – Burnaby General Hospital
 Dr. Kenneth Ryan – Royal Columbian Hospital
 Dr. Christopher Prabhakar – St. Paul's Hospital
 Dr. Marshall Cheng – Surrey Memorial Hospital
 Dr. Alex Veseley – Surrey Memorial Hospital
 Dr. Andrea Brovender – Vancouver General Hospital
 Dr. Chris Durkin – Vancouver General Hospital
 Dr. Jacqueline Trudeau – Vancouver General Hospital
 Dr. Andrew Neitzel – Lower Mainland

Clinical Assistant Professor to Clinical Associate Professor

Dr. Shafik Thobani – Lions Gate Hospital
 Dr. Stephen Head – Victoria

Assistant Professor to Associate Professor:

Dr. Don Griesdale

Associate Professor to Professor

Dr. Stephan Schwarz

2016Clinical Instructor to Clinical Assistant Professor:

Dr. James Brown – BC Women's Hospital
 Dr. Natasha Broemling – BC Children's Hospital
 Dr. Zoe Brown – BC Children's Hospital
 Dr. Myles Cassidy - BC Children's Hospital
 Dr. Muhammad Jamil Akhtar – UHNBC
 Dr. Shezhad Mehmood - UHNBC

Clinical Assistant Professor to Clinical Associate Professor:

Dr. Katherine Bailey – BC Children's Hospital
 Dr. Chris Chin – BC Children's Hospital

Clinical Associate Professor to Clinical Professor:

Dr. Demetrios Sirounis – St. Paul's Hospital

Instructor to Senior Instructor:

Dr. Andrew Horne

Assistant Professor to Associate Professor:

Dr. Tillie Hackett

Associate Professor to Professor:

Dr. Mark Ansermino

And Our New Emeritus Professors

2016: Dr. Brian Warriner (our estimable former Department Head)

Dr. Elizabeth Peter—BC Women's Hospital
 Dr. Tony Boulton—Vancouver General/UBC
 Dr. Bill MacDonald—St. Paul's Hospital
 Dr. David Parsons—Vancouver General/UBC

2017: Dr. Peter Duncan – Victoria General/Royal Jubilee Hospitals



Dr. Jean Templeton Hugill Lecture

The UBC Department of Anesthesiology, Pharmacology & Therapeutics hosted the 2016/17 annual Dr. Jean Templeton Hugill Visiting Professor Lecture on Wednesday, April 26.

Dr. Gregory L. Bryson from the University of Ottawa was our Dr. Jean Templeton Hugill Visiting Professor.

The title of his lecture was:

“FROM CLINICAL OBSERVATION TO PUBLICATION: THE CHANGING WORLD OF SCIENTIFIC PUBLICATION”

Dr. Bryson is Associate Professor and Vice Chair of Research at the University of Ottawa’s Department of Anesthesiology and Pain Medicine, and Deputy Editor-in-Chief of the Canadian Journal of Anesthesia. An Associate Scientist in the Clinical Epidemiology Program at the Ottawa Hospital Research Institute, Dr. Bryson’s research agenda includes the rational use of preoperative testing and care of the ageing surgical patient.

Faculty Development

Our Faculty Development Committee, chaired by Dr. James Brown is planning the next Faculty Development Retreat in November after another successful day in November 2016. A survey will be sent around looking for confirmation of topics that interest our faculty.

We are also going to try something new this year, and run the retreat in the afternoon, followed by a social reception for the department.

So, please pay attention to upcoming announcements about the date and agenda. retreat!

Our Aspirations

- *Thriving Culture
- *International Recognition
- *Patient Safety Leaders

Other Notable Education Events

UBC Anesthesia Airway Workshop: The ‘Cric On’s’



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Check out our website!

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Andy Jeffries (website)

If you have ideas for future content or want to help create this newsletter, please contact Roanne!

Staff Changes

Allison Rintoul took over as our Senior Administrator from Aileen To in February 2016. Aileen is now the Director of HR and Administration in the Department of Pathology and Laboratory Medicine.

Michelle Ho has replaced Jessicu Yu in the Pharmacology & Therapeutics office

Shermeen Imtiaz has replaced Winnie Yung in the Anesthesiology main office

Competency by Design and other Residency Program News

Competency by Design Residency in Anesthesiology started on July 1, 2017 with our first cohort of residents. While the first year of residency does not change much for UBC Anesthesia, the subsequent years will have more of an impact on what faculty will need to provide in order for residents to meet the required competencies.

So, the new lingo is:

- Milestones**
- Entrustable Professional Activities (EPAs)**
- Transition to Discipline**
- Transition to Practice**
- Exit Competencies**

To learn more, contact Dr. Matt Klas, who is our Director of CBD: matt.klas@ubc.ca

Other notes of interest in the Anesthesiology Residency Program:

Dr. Laine Bosma is the Program Director of the Anesthesiology Residency Program as of January 1st

Dr. Matt Klas transitioned to Director of CBD

Dr. John Veall is the Simulation Director as of January 1st

Dr. John McAlpine has taken over as the FPA Program Director from Dr. Jim Kim

Dr. Brenda Lau is the Pain Medicine Residency Program Director, which had its second resident start July 1st.

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The Six Key Themes of our Department

- Collaboration**
- Identity**
- Relevance/Value**
- People**
- Culture of Engagement**
- Sustainability**

The Research Themes:

- Neurosciences**
- Cardiopulmonary**
- Clinical Outcomes and Patient Safety**
- Perioperative Technological Integration**



And finally: Department Review

My first term is coming to an end and that means the Faculty of Medicine will be holding an internal department review. Allison Rintoul is working with the Dean's office on the composition of the review committee and dates. The review is planned for September.