



UBC EMERGENCY MEDICINE RESEARCH DAY 2022

Wednesday, April 13, 2022 | 9 am – 2 pm PT

MORNING SESSION 1

WELCOME

- 0900 Welcome and Opening Remarks – Frank Scheuermeyer and Vik Sabhaney
Opening Remarks – Roy Purssell and John Tallon
Technical considerations for audience

ENVIRONMENTAL EMERGENCIES TRACK

- 0910 **Dylan Collins** – *Epidemiology of North Shore Search and Rescue*
0915 **Kira Gossack-Keenan** – *Epidemiology of ED patients during a heat wave*
0920 Question Period

BC EMERGENCY MEDICINE NETWORK TRACK

- 0925 **Ron Lindstrom** – *Evaluation of BC Emergency Medicine Network*
0930 **Riyad Abu-Laban** – *An international review of emergency care networks*
0935 **Kendall Ho** – *Virtual physician supplementation of a nurse-staffed information line*
0940 Question Period

COVID-19 TRACK

- 0945 PROGRAM OF RESEARCH
Corinne Hohl – *Canadian Covid-19 ED Network: methods for a harmonized dataset*
0955 Question Period

OPIOID 1 TRACK

- 1000 **Alisha Hussey** – *Early lessons from a clinical trial involving patients who use opioids*
1005 **Roy Purssell** – *Prescription opioid treatment for noncancer pain and initiation of injection drug use*
1010 **Natalie McKinnon** – *A survey of Canadian emergency physicians to estimate frequent prescribing of buprenorphine / suboxone*
1015 Question Period

1020 – 1035 BREAK



MORNING SESSION 2

PHARMACOLOGY AND PAIN MANAGEMENT TRACK

- 1035 **Natanya Russek** – *A survey of pharmacologic treatments for patients with delirium*
- 1040 **Amber Cragg** – *Implementation of ActionADE to advance medication safety*
- 1045 **Max Moor-Smith** – *Use of transcutaneous nerve stimulation for low back pain*
- 1050 Question Period

MEDICAL EDUCATION TRACK

- 1055 **Helene Morakis** – *Video based teaching of the mental health act*
- 1100 **Jamie Ward** – *Meaningful changes via identification of latent threats*
- 1105 Question Period

STATE OF THE ART TRACK

- 1110 **Daniel Lane** – *Specialist consultation in patients with atrial fibrillation*
- 1115 **Emily Lostchuk** – *Epidemiology of pelvic inflammatory disease*
- 1120 Question Period

1125 – 1200 LUNCH

VISITING PROFESSOR PLENARY PRESENTATION

- 1200 **Dr Samina Ali** – *The screaming baby and other tales from the ED*
- 1235 Question Period



AFTERNOON SESSION

PREHOSPITAL TRACK

- 1245 **Brandon Chau** – *Epidemiology and transfer patterns in pediatric trauma*
- 1250 **Tim Makrides** – *Redesign of paramedic systems*
- 1255 Question Period

DIGITAL MEDICINE TRACK

- 1300 **Karen Tran** – *Developing home health management to support ED patients with hypertension*
- 1305 **Jamie Vanden Broek** – *Digital support for chronic disease management in multicultural population*
- 1310 **Nooshin Jafari** – *Tele-robotics for virtual care to support older adults*
- 1315 Question Period

OPIOIDS 2 TRACK

- 1320 **Tamara Chavez** – *Continuous pulse oximetry for patients who smoke opioids*
- 1325 **Jaeyong Jeong** – *Characteristics of ED patients receiving buprenorphine*
- 1330 **Kevin Bosnoyan** – *Long-term outcomes among a retrospectively defined cohort of ED patients who use opioids, including changes related to COVID/ED interventions*
- 1335 PROGRAM OF RESEARCH
Andrew Kestler – *ED patients with opioid use disorder enrolled in an intensive outreach follow-up program*
- 1345 Question Period
- 1350 Wrap Up and Closing Remarks
- 1355 END OF PROGRAM