

ANNUAL RESEARCH DAY
Department of Anesthesiology and Pain Medicine
May 10, 2019
Lister Centre

Time	Presentation	Presenter
8:30	Welcome and Opening Remarks (Continental Breakfast)	Dr Brad Kerr
8:45	“Women and Children’s Health Research: Sex and age considerations in research”	Dr. Sandra Davidge
9:45	“A novel ultrasound guided approach to the superior laryngeal nerve for airway regional anesthesia – a cadaver study”	Dr. Joseph Cheung
10:00	“Association between frailty status and post-operative morbidity and mortality among head and neck cancer patients: a prospective cohort study”	Dr. Franco Dattilo
10:15	“Perioperative Glycemic Control in Diabetic Patients Undergoing Elective Surgery: A Pilot Study Evaluating Basal-Correctional Insulin Therapy”	Dr. Akua Gyambibi
10:30	BREAK – Poster Presentations	Glacier Room
11:00	“Virtual Reality Technology and Outpatient Burn Management”	Dr. Jaime Sim
11:15	“Total Intravenous vs Inhaled Anesthetic for Intraoperative Visualization During Endoscopic Sinus Surgery: A Double Blind Randomized Controlled Trial”	Dr. Michael Little
11:30	“Effects of low-dose Ketamine as an adjunct to propofol-based anesthesia for electroconvulsive therapy: A randomized controlled trial”	Dr. Adrianna Woolsey
11:45		Dr. Varun Suresh

11:50	LUNCH	
1:00	“Opioids and the gut microbiome: implications for opioid addiction and chronic pain managements”	Dr. Anna Taylor
1:30	“Commonalities of unconsciousness: finding an anesthetic proxy for natural sleep”	Rachel Ward
2:00	BREAK – Last 3 posters	Glacier Room
2:30	“Post-operative pain and opioid consumption in patients who received ambulatory vs inpatient popliteal sciatic nerve catheter analgesia after complex foot and ankle surgery; a descriptive study”	Dr. Stephen Young
2:45	“Perioperative temperature control in the neonatal intensive care unit population: A quality improvement initiative”	Dr. Shauna Turnbull
3:00	Awards	
3:15	Closing	
3:30	Resident Photos	