

41st Annual William Ersil Resident Research Day Agenda

Four Points by Sheraton Kingston – 285 King St. E, Kingston, ON K7L 3B1

Monday, November 21, 2022

- 0730 REGISTRATION & CONTINENTAL BREAKFAST
- 0800 WELCOME & OPENING REMARKS
Dr. R. Walker - Head, Department of Surgery
- MODERATOR: Dr. S. Bennett**
- 0815 - 0830 Immersive Virtual Reality vs Bench Top Trainer in Novice Arthroscopic Surgical Skill Acquisition: Randomized Controlled Trial
A. McGuire
- 0830 - 0845 Role of Standardized Triage Pathways on Postoperative Outcomes for Patients Referred to the South East Lung Diagnostic Assessment Program
M. Snow
- 0845 - 0900 A Randomized Controlled Trial Assessing Supination Torque Following Onlay vs Inlay Two Incision Repair of Acute Distal Biceps Tendon Ruptures
P. Rougas
- 0900 - 0915 Oncological Outcomes after Colorectal Cancer in Patients with Liver Cirrhosis: A Systematic Review and Meta-Analyses.
K. Brennan
- 0915 **BREAK**
- MODERATOR: Dr. G. Martou**
- 0930 - 0945 A Short Novel Peptide for the Repair of Cartilage in Osteoarthritic Joints
M. Albeshar
- 0945 - 1000 Bariatric Surgery Performed at a Tertiary Care Hospital and at its Ambulatory Site: A 5 year Comparison of Outcomes, OR Efficiencies and Costs
E. Kouzmina
- 1000 - 1015 Perceptions in Orthopedic Surgery on the use of Cannabis in Treating Pain: A Survey of Patients with Musculoskeletal Spine Pain (**POSIT** Spine)
M. Gjorgjievski
- 1015 - 1030 Knowledge, Perceptions, Attitudes and Barriers to Genetic Literacy among Surgeons: A Scoping Review
L. Fei
- 1030 **Visiting Speaker:** – Dr. Fred Nicholls, University of Calgary
Presentation Title: Establishing a Multidisciplinary Subspecialty Focused Work Group – The University of Calgary Combined Complex Spinal Deformity Team
- 1200 LUNCH BREAK



**AFTERNOON
ORTHOPEDIC SURGERY**

MODERATOR: Dr. P. Daneshvar

- 1300 – 1315 The Kingston Health Sciences Centre/Kingston General Hospital Pelvic Pathway – Assessment of Variance and Outcomes in Management of Non-Operative Pelvic Fractures in the Emergency Department
M. Ennis
- 1315 - 1330 2.7mm vs 3.5mm Screw Fixation for Medial Malleolus Fractures: A Retrospective Chart Review
A. McGuire
- 1330 - 1345 The Use of Machine Learning to Predict the Presence of Cauda Equina Syndrome Amongst Patients with Disc Herniation.
V. Bissonnette
- 1345 - 1400 Feasibility of Markerless Motion Capture for an Orthopaedic Population
A. Mihic
- 1400 - 1415 Biomechanical Testing of Fresh Frozen and Phenol-Soft Embalmed Cadaveric Ulnas
T. Issa

1415 QUESTIONS

**AFTERNOON
GENERAL SURGERY**

MODERATOR: Dr. B. Zevin

- 1300 – 1315 The Impact of Access to Robotic Rectal Cancer Surgery at a Tertiary Care Centre: A Canadian Perspective
V. Wiseman
- 1315 – 1330 Structured Remote Surgical Coaching to Improve Operative Performance in Laparoscopic Cholecystectomy: A Multicentre Randomized Control Trial
D. Potter
- 1330 – 1345 Influence of a Patient Navigation Program on Timelines of Care in Patients with Esophageal Cancer
N. Arora
- 1345 – 1400 Optimizing the Consent Process for Emergent Laparoscopic Cholecystectomy Using an Interactive Digital Education Platform: A Randomized Control Trial
A. Alqaydi
- 1400 – 1415 Genetic Literacy in Oncology: A Nationwide Needs Assessment of Practicing Surgical Oncologists, Colorectal and General Surgeons
S. Messiha

1415 QUESTIONS

**1430 Guest Speaker – Dr. Fred Nicholls, University of Calgary
Pursuing a Career in Academic Surgery**

1500 Summary, Awards, Evaluations & Wrap Up