43rd Collins Surgical Day:

Friday, May 13, 2022 07:30 - 16:00 via Microsoft Teams











Time	Agenda	
07:45 – 08:00	 Opening Remarks Drs. Jocelyn Côte, Sudhir Sundaresan, and Vince Chan Opening, VP, Sessions, 1,3,4, & Awards - Join Teams Meeting 	
08:00 - 09:00	Visiting Professor: Dr. Daniel Borsuk - Contemporary Facial Reconstruction & Transplantation • Introduced by Dr. Daniel Peters Opening, VP, Sessions, 1,3,4, & Awards - Join Teams Meeting	
09:00 - 09:15	Coffee Break	
09:15 - 10:30	Collins Day - Electronic Poster Presentations – Sessions 1 & 2 (To review: www.collinsday.org)	
	Session 1 (Electronic Posters) – Clinical Moderators: Drs. Angel Arnaout and Ahmed Nasr Opening, VP, Sessions, 1,3,4, & Awards - Join Teams Meeting	Session 2 (Electronic Posters) –Clinical / QI / Education / Translational Moderators: Drs. Rodney Breau and Erin Cordeiro Session 2 - Join Teams Meeting
09:15-09:21	Modes of regional analgesia and Quality of Recovery after DIEP breast reconstructive surgery: a retrospective cohort study Dr. Laura Halyk	Accuracy of point of care testing devices for hemoglobin in the operating room: a systematic review and meta-analysis Dr. Hilalion (San) Ahn
09:21-09:27	Who is still hospitalized after primary hip and knee arthroplasty? Dr. Antoine Bureau	Association With Surgical Technique and Recurrence After Laparoscopic Repair of Paraesophageal Hernia: A Single Center Experience Dr. Aziza Al Rawahi
09:27-09:33	Replacement of the non-dilated aortic root to facilitate aortic valve repair: Is it justified? Dr. Hugo Monteiro Neder Issa	A survey of physician perception and practices regarding pharmacologic thromboprophylaxis during chemotherapy for bladder cancer Dr. Andrew Amenyogbe
09:33-09:39	Streamlining the management of children with hand fractures Dr. Lauren Wong	Should cell salvage be used in liver resection and transplantation? A systematic review and meta-analysis Dr. Joseph Tropiano
09:39-09:45	Development and validation of a fast spine MRI protocol for use in pediatric patients Winnie Shu Yu Wu	Flap success in microvascular surgery: A retrospective study of risk factors for flap takeback Emma Grigor
09:45-09:51	Oncoplastic Breast-Conserving Surgery Versus Lumpectomy: Evaluating Oncological Outcomes and Surgical Complications in Locally Advanced Breast Cancer Sadek Mowakket	Outcomes of Patients Undergoing Elective Bowel Resection Before and After Implementation of an Anemia Screening and Treatment Program Dr. Richard Gilbert
09:51-09:57	What technique results in the lowest rate of velopharyngeal insufficiency in patients with submucous cleft palate? A systematic review and meta-analysis Dr. Lindsay Bjornson	Advanced Age should not Exclude Preservation of the Aortic Valve Dr. Ming Hao Guo

09:57-10:03	Free Flap Reconstruction of Lower Limb Defects: A Systematic Review of Patient Reported Outcomes Dr. Brendon Bitoiu	Outcomes Following Surgical Treatment of Symptomatic Cutaneous Neuromas Dr. Allison Baergen	
10:03-10:09	Survival among patients with stage III and IV Merkel Cell Carcinoma of known and unknown primary origin: A multi-institutional study from the Pan-Canadian Merkel Cell Collaborative Dr. Megan Delisle	Validity evidence for the MyOnCall (MOC) Pager App: Program Director Perspectives Kameela Alibhai	
10:09-10:15	Outcomes After Receipt of Neuraxial or Regional Anesthesia Instead of General Anesthesia for Lower Limb Revascularization Surgery: A Systematic Review and Meta-Analysis Allen Li	Assessing quality of bladder cancer care: Wait time variability at a tertiary institution Dr. Thomas Ying	
10:15-10:21	A Multicenter Retrospective Cohort Study Comparing Conventional Double-Row with Suture Bridge Fixation in Arthroscopic Rotator Cuff Repairs Dr. Stephanie Antoniades	Feasibility and safety of a "Shared Care" model in complex hepatopancreaticobiliary surgery: A 5-year analysis of pancreaticoduodenectomy. Alex Lee	
10:21-10:27	Trends and Outcomes of Cranioplasty Alone Versus Single-Stage Composite Scalp and Calvarial Reconstruction Dr. Nicholas Cormier		
10:30-11:00	Coffee Break		
11:00 – 12:30	Session 3 (Podium Presentations) – (To review: www.collinsday.org) Moderators: Drs. Jing Zhang and Prasad Jetty Opening, VP, Sessions, 1,3,4, & Awards - Join Teams Meeting		
11:00-11:12	Multicentre Positive Deviance Seminar to Generate Best Practice Recommendations to Reduce Anastomotic Leak and Length of Stay for Patients Undergoing Esophagectomy Dr. Daniel Jones		
11:12-11:24	Risk of local progression during active surveillance for renal masses under 4 cm: a multicenter Canadian study Dr. Ryan McLarty		
11:24-11:36	Edge-to-edge technique with partial band for mitral valve repair compared to mitral replacement for ischemic mitral regurgitation Dr. Alex Nantsios		
11:36-11:48	Histologic analysis of a prosthetic joint infection hip rat model can differentiate between an acute and a chronic infection Dr. Abdullah AlDuwaisan		
11:48-12:00	Gender differences of Unmet Supportive Care Needs in radical cystectomy patients along the survivorship continuum Dr. Rhea Coriaty		
12:00-12:12	Appendix neoplasm stratified by age: Understanding the best treatment for appendicitis Dr. Michael D'Elia		
12:12-12:24	Mastectomy Incision Design in Immediate Breast Reconstruction: Quality-of-Life and Surgical Outcomes. Dr. Jacob Hardy		
12:30 – 13:30	Lunch		
13:30 – 15:00	Session 4 (Podium Presentations) – (To review: www.collinsday.org) Moderators: Drs. Luke Lavallée and Hesham Abdelbary		

	Opening, VP, Sessions, 1,3,4, & Awards - Join Teams Meeting		
13:30-13:42	Lymphovenous bypass for immediate lymphatic reconstruction in breast cancer patients undergoing axillary lymph node dissection: An interim analysis Dr. Diego Daniel Pereira		
13:42-13:54	Diagnostic Accuracy of Pre-operative Percutaneous Synovial Biopsy and Aspirate compared with Open Biopsy for Implant-Related Shoulder Infections Dr. Amar Cheema		
13:54-14:06	Prototype of a New Interactive Platform to Assess Resident Progress under the Competency Based Medical Education Dr. Janine Hsu		
14:06-14:18	Patient perspectives on intraoperative blood transfusion: Results of semi-structured interviews with perioperative patients Dr. Tori Lenet		
14:18-14:30	Clinical outcomes of upper extremity nerve transfers in neuralgic amyotrophy Dr. Ogi Solaja		
14:30-14:42	Efficacy and safety of secondary procedures for maintaining arteriovenous hemodialysis access: A systematic review and Bayesian network meta-analysis Dr. Mark Rockley		
14:42-14:54	Management of acute Achilles tendon ruptures: a systematic review and network meta-analysis of randomized controlled trials Dr. Taylor Woolnough		
15:00-15:30	Coffee Break		
15:30-16:00	DoS Awards Session (Moderated by Dr. Vince Chan) Opening, VP, Sessions, 1,3,4, & Awards - Join Teams Meeting • Keon Leadership Award – Presented by Drs. Sudhir Sundaresan and Stuart Oake • Vice Chair Awards – Presented by Dr. Sudhir Sundaresan • Office of Education Awards ○ Teaching Awards – Presented by Dr. James Watterson ○ Program Director Award – Presented by Dr. Danny Peters • Resident Abstract Awards – Presented by: Dr. Vince Chan ○ Participation Prizes – Thank you all for taking the time to provide scores and thoughtful comments to the presenters. ○ Best Medical Student Poster Award ○ Top 3 Poster Awards ○ Best Education Research Presentation ○ Best QI Research Presentation ○ John P. Collins Award for Best Translational Research Presentation ○ Graeme Barber Award for Best Clinical Research Presentation ○ W.E. Collins Award for Best Research Presentation		