

THURSDAY, SEPTEMBER 19, 2019

13:00 - 13:15

President's Welcome- Dr. Leslie Scott

13:15 - 14:15		Scientific Session #1 Oral Presentations: Foregut/Thoracic Moderators: Rob Baird, David Price	
1	OR	13:15 - 13:22	<p>The development of multiorgan dysfunction in CDH-ECMO neonates is associated with the level of pre-ECMO support</p> <p>Patrick T Delaplain^{1,2}, William Duong², Danh V Nguyen⁴, Louis Ehwerhemuepha³, Matteo Di Nardo⁵, Tim Jancelewicz⁶, William Feaster³, Saeed U Awan^{2,7}, Peter T Yu^{2,7}, <u>Yigit S Guner</u>^{2,7}</p> <p>¹Children's Hospital Los Angeles, Department of Pediatric Surgery, Los Angeles, CA, United States ²University of California, Irvine Medical Center, Department of Surgery, Orange, CA, United States ³Children's Hospital of Orange County, Information Systems Department, Orange, CA, United States ⁴University of California, Irvine School of Medicine, Department of Medicine, Orange, CA, United States ⁵Neonatal Surgery Unit, Department of Medical and Surgical Neonatology, Ospedale Pediatrico Bambino Gesù, Rome, Italy ⁶Le Bonheur Children's Hospital, University of Tennessee Health Science Center, Division of Pediatric Surgery, Memphis, TN, United States ⁷Children's Hospital of Orange County, Division of Pediatric Surgery, Orange, CA, United States</p>
2	OR	13:23 -13:30	<p>Nationwide analysis of mortality and hospital readmissions in esophageal atresia</p> <p>Hallie Quiroz¹, Brent Willobee¹, Anthony Ferrantella¹, Joshua Parreco¹, David Lasko², Eduardo A Perez¹, Juan E Sola¹, Chad Thorson¹</p> <p>¹University of Miami Miller School of Medicine, Miami, FL, United States ²South Florida Pediatric Surgeons, Plantation, FL, United States</p>
3	OR	13:31 -13:38	<p>The incidence of hearing loss in children diagnosed with congenital diaphragmatic hernia: a 24-year experience</p> <p><u>Abdullah Alenazi</u>, Gabrielle Derraugh, Matt Levesque, Melanie I Morris, Anna Shawyer, Suyin A Lum Min, Richard Keijzer</p> <p>Department of Surgery, Division of Pediatric Surgery, Division of Pediatrics & Child Health and Children's Hospital Research Institute of Manitoba, University of Manitoba, Winnipeg, MB, Canada</p>
4	OR	13:39 -13:46	<p>The beneficial effect of amniotic fluid stem cell exosome administration in a novel in vitro model of pulmonary vascular remodeling</p> <p>Areti Tzanetakakis^{1,2}, Lina Antounians^{1,2}, Louise Montalva^{1,2}, <u>Augusto Zani</u>^{1,2}</p>

			<p>¹Division of General and Thoracic Surgery, The Hospital for Sick Children, Toronto, ON, Canada</p> <p>²Developmental and Stem Cell Biology Program, The Hospital for Sick Children, Toronto, ON, Canada</p>
5	OR	13:47 - 13:54	<p>Accuracy of prenatal and postnatal imaging for management of congenital lung malformations</p> <p><u>Candace C Style</u>^{1,2}, Amy R Mehollin-Ray^{1,2}, Mariatu A Verla^{1,2}, Oluyinka O Olutoye^{1,2}, Patricio E Lau¹, Brittany L Johnson^{1,2}, Alice King^{1,2}, Alicia Menchaca¹, Adam M Vogel^{1,2}, Sundeep G Keswani², Timothy C Lee^{1,2}</p> <p>¹Baylor College of Medicine, Texas Children's Hospital, Houston, TX, United States</p> <p>²Texas Children's Hospital, Houston, TX, United States</p>
6	O	13:55 - 14:02	<p>Long gap esophageal atresia: Inference of cervical esophagostomy on outcomes</p> <p><u>Laura Valfre</u>, Andrea Conforti, Riccardo Rizzo, Marianna Scuglia, Chiara Iacuss, Barbara Daniela Iacobelli, Fabio Fusaro, Francesco Morini, Pietro Bagolan</p> <p>Department of Medical and Surgical Neonatology, Bambino Gesù Children's Hospital, IRCCS, Rome, Italy</p>
7	OR	14:03 – 14:10	<p>MIR-200b knockout mice have vascular remodeling associated with pulmonary hypertension</p> <p><u>Samira Seif</u>^{1,2}, Chelsea Day^{1,2}, Naghmeh Khoshgoo^{1,2}, Daywin Patel², Richard Keijzer^{1,2}</p> <p>¹Department of Surgery, Division of Pediatric Surgery, Pediatrics and Child Health and Children's Hospital Research Institute of Manitoba, University of Manitoba, Winnipeg, MB, Canada</p> <p>²Department of Physiology and Pathophysiology, University of Manitoba, Winnipeg, MB, Canada</p>
8	OR	14:11 – 14:18	<p>The aryl hydrocarbon receptor (AHR) is involved in the pathogenesis of congenital diaphragmatic hernia (CDH)</p> <p><u>Landon Falk</u>^{1,2}, Wai Hei Tse^{1,2}, Nolan DeLeon², Daywin Patel^{1,2}, Richard Keijzer^{1,2}</p> <p>¹University of Manitoba Departments of Physiology and Pathophysiology, Surgery, Pediatrics and Child Health, Winnipeg, MB, Canada</p> <p>²Children's Hospital Research Institute of Manitoba, University of Manitoba, Winnipeg, MB, Canada</p>
9	OR	14:19 – 14:26	<p>Improving the diagnostic accuracy of appendicitis using a multidisciplinary pathway</p> <p><u>Saroop Dhatt</u>¹, Vikram Sabhaney², Heather Bray³, Erik D Skarsgard¹</p> <p>¹BC Children's Hospital, Department of Surgery, Vancouver, BC, Canada</p> <p>²BC Children's Hospital, Division of Emergency Medicine, Vancouver, BC, Canada</p> <p>³BC Children's Hospital, Department of Radiology, Vancouver, BC, Canada</p>

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14:30 – 14:45	Coffee Break		
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14:45 – 15:45		Scientific Session #2 Oral Presentations: Trauma/Oncology Moderators: Kathryn Martin, Natalie Yanchar	
10	OR	14:45 – 14:52	<p>Pediatric blunt cerebrovascular injuries: a national trauma database study</p> <p><u>Kate B Savoie</u>¹, Junxin Shi², Krista Wheeler², Henry Xiang², Brian D Kenney¹</p> <p>¹Department of Pediatric Surgery, Nationwide Children's Hospital, Columbus, OH, United States ²Center for Injury Research and Policy at the Research Institute, Nationwide Children's Hospital, Columbus, OH, United States</p>
11	O	14:53 – 15:01	<p>Do pedestrian countdown signals reduce pedestrian-motor vehicle collisions or pedestrian injury severity? A before-after study</p> <p><u>Arielle Weir</u>¹, Viviane Grandpierre¹, Carolyn Wayne¹, Nicole Travis², Ahmed Nasr^{1,3}</p> <p>¹Children's Hospital of Eastern Ontario, Department of Surgery, Ottawa, ON, Canada ²University of Ottawa, Ottawa, ON, Canada ³University of Ottawa, Faculty of Medicine, Ottawa, ON, Canada</p>
12	O	15:02 – 15:09	<p>Melanocytic malignancies in children: analysis from a national cancer database</p> <p><u>Saleem Islam</u>, Daniel Delitto</p> <p>University of Florida, Department of Surgery, Division of Pediatric Surgery, Jacksonville, FL, United States</p>
13	OR	15:10 – 15:17	<p>Human and economic costs of pediatric firearm injury</p> <p><u>Hallie J Quiroz</u>¹, Joshua P Parreco¹, Liann Casey¹, Brent A Willobee¹, Rishi Rattan¹, David S Lasko², Eduardo A Perez¹, Juan E Sola¹, Chad M Thorson¹</p> <p>¹University of Miami Miller School of Medicine, Miami, FL, United States ²South Florida Pediatric Surgeons, Plantation FL, United States</p>
14	OR	15:18 – 15:25	<p>The unborn fetus: the unrecognized victim of trauma during pregnancy</p> <p><u>Michelle B Mulder</u>¹, Hallie J Quiroz¹, Emily L Ryon¹, Matthew S Sussman¹, Wendy J Yang¹, David S Lasko², Eduardo A Perez¹, Kenneth G Proctor¹, Juan E Sola¹, Chad M Thorson¹</p> <p>¹University of Miami Miller School of Medicine, Miami, FL, United States ²South Florida Pediatric Surgeons, Plantation FL, United States</p>
15	OR	15:26 – 15:33	<p>A first provincial analysis of Québec's bicycle helmet use and</p>

			<p>its impact on traumatic brain injury and hospital admission risks in children</p> <p><u>Hussein Wissanji</u>¹, Ruxandra Penta¹, Debbie Friedman^{2,3,4}, Marianne Beaudin⁵, Claude Cyr⁶, Elena Guadagno¹, Glenn Keays³, Amber Mehmood⁷, Eric Mercier⁸, Dan Poenaru¹, Natalie L Yanchar⁹, Pramod Puligandla¹</p> <p>¹Division of Pediatric General and Thoracic Surgery, Montréal Children's Hospital, McGill University Health Centre, Montréal, QC, Canada ²Trauma Programs, Montréal Children's Hospital, McGill University Health Centre, Montréal QC, Canada ³Canadian Hospitals Injury Reporting and Prevention Program, Montréal, QC, Canada- Affiliated with Health Canada ⁴Department of Pediatrics and Pediatric Surgery, Faculty of Medicine, McGill University, Montréal QC, Canada ⁵Division of Pediatric Surgery, CHU Sainte-Justine, Université de Montréal, Montréal, QC, Canada ⁶Department of Pediatrics, Faculty of Medicine and Health Sciences, University of Sherbrooke, Sherbrooke, QC, Canada ⁷Johns Hopkins International Injury Research Unit, Health Systems Program, Department of International Health, School of Public Health, Johns Hopkins University, Baltimore, Maryland, United States ⁸Department of Family and Emergency Medicine, Faculty of Medicine, Laval University, Québec City, QC, Canada ⁹University of Calgary, Department of Surgery, Division of Pediatric Surgery, Alberta Children's Hospital, Calgary, AB, Canada</p>
16	O	15:34 – 15:41	<p>Drug repurposing targeting Pannexin1 to treat rhabdomyosarcoma</p> <p>Xiao Xiang^{1,2}, Marie-Eve St-Pierre¹, Sanaz Karami¹, Stephanie Langlois^{1,3}, Alex MacKenzie^{1,2,4,5}, <u>Kyle N Cowan</u>^{1,2,3}</p> <p>¹Molecular Biomedicine Program, Children's Hospital of Eastern Ontario, Ottawa, ON, Canada ²Department of Cellular and Molecular Medicine, Faculty of Medicine, University of Ottawa, Ottawa, Ontario, Canada ³Division of Paediatric Surgery, Department of Surgery, Children's Hospital of Eastern Ontario, University of Ottawa, Ottawa, ON, Canada ⁴Division of Endocrinology, Department of Pediatrics, Children's Hospital of Eastern Ontario, University of Ottawa, Ottawa, ON, Canada ⁵Department of Pediatrics, Faculty of Medicine, University of Ottawa, Ottawa, ON, Canada</p>

15:45 - 16:45		<p>Concurrent Poster Sessions #1 Track A- Foregut/Thoracic Moderators: Annie Fecteau, Andrew Zigman</p>	
17	P	15:45 – 15:49	<p>Acquired tracheo-esophageal fistula in children: our clinical experience in diagnosis and management</p> <p>Arvind Sinha, Rahul Saxena, Manish Pathak, Kirti Rathod, Avinash</p>

			Jadhav All India Institute of Medical Sciences, Jodhpur, India
18	PR	15:50 – 15:54	Post-operative pain control following minimally invasive repair of pectus excavatum in pediatric patients: a systematic review Tessa Robinson ^{1,2} , Victoria Archer ³ , Arani Muthurajah ^{1,2} , Deepa Kattail ^{4,5} , Peter Fitzgerald ^{1,2,4} , J Mark Walton ^{1,2,4} ¹ Division of Pediatric General Surgery, Department of Surgery, McMaster University, Hamilton, ON, Canada ² McMaster Pediatric Surgery Research Collaborative, McMaster University, Hamilton, ON, Canada ³ Division of General Surgery, Department of Surgery, McMaster University, Hamilton, ON, Canada ⁴ Department of Anesthesia, McMaster University, Hamilton, ON, Canada ⁵ McMaster Children's Hospital, Hamilton, ON, Canada
19	PR	15:55 – 15:59	Magnamosis for esophageal atresia is associated with an increased number of dilatations Emma Wolfe ¹ , Mazen Zidane ¹ , BJ Hancock ¹ , Suyin Lum Min ¹ , Mario Zaritzky ² , Richard Keijzer ¹ ¹ University of Manitoba, Winnipeg, MB, Canada ² University of Chicago, Chicago, IL, United States
20	P	16:00 – 16:04	Effect of body position on three-dimensional scanning technique for assessment of pectus carinatum Tomasz Bugajski ¹ , Bahareh Vafadar ² , Madeleine Mackinnon ³ , Alberto Nettel-Aguirre ⁴ , Marc Schneider ³ , Jennifer Lam ⁵ , Mary Brindle ⁵ , Steven Lopushinsky ⁵ , Janet Ronsky ⁶ ¹ Biomedical Engineering Graduate Program, University of Calgary, AB, Canada ² Zymetrix - Biomaterials & Tissue Engineering Technology Development Centre, University of Calgary, AB, Canada ³ Braceworks Custom Orthotics Inc., Calgary, AB, Canada ⁴ Department of Pediatrics, University of Calgary, AB, Canada ⁵ Department of Pediatric Surgery, University of Calgary, AB, Canada ⁶ Mechanical and Manufacturing Engineering, University of Calgary, AB, Canada
21	P	16:05 – 16:09	Impact of surgical repair on cardiac function in newborn infants with high-risk congenital diaphragmatic hernia AC Massolo, L Valfre, P Giliberti, A Toscano, I Capolupo, A Braguglia, A Dotta, P Bagolan, F Morini Bambino Gesù Children's Hospital, IRCCS, Rome, Italy

22	PR	16:10 – 16:14	<p>Assisted reproductive technology is not associated with giving birth to a baby with congenital diaphragmatic hernia</p> <p><u>Gabrielle Derraugh</u>, Mathew Levesque, Suyin A Lum Min, Melanie I Morris, Anna Shawyer, Richard Keijzer</p> <p>Department of Surgery, Division of Pediatric Surgery, Pediatrics and Child Health and Children's Hospital Research Institute of Manitoba, University of Manitoba, Winnipeg, MB, Canada</p>
23	PR	16:15 – 16:19	<p>Is the physical activity of healthy children a valid baseline for the preoperative physical activity of children undergoing elective surgery?</p> <p><u>Benjamin T Many</u>^{1,2}, Yazan Rizeq¹, Soyang Kwon¹, Monica Langer¹, Jonathan Vacek^{1,2}, Fizan Abdullah^{1,2}, Hassan Ghomrawi^{1,2}</p> <p>¹Division of Pediatric Surgery, Ann and Robert H. Lurie Children's Hospital of Chicago, Chicago, IL, United States ²Institute for Public Health and Medicine, Northwestern University Feinberg School of Medicine, Chicago, IL, United States</p>
24	P	16:20 – 16:24	<p>Quantifying the association between inpatient ambulation and recovery for postoperative pectus patients</p> <p><u>Yazan Rizeq</u>¹, Benjamin T Many¹, Jonathan Vacek¹, Soyang Kwon¹, Monica Langer¹, Seth Goldstein¹, Fizan Abdullah^{1,2}, Hassan Ghomrawi^{1,2}</p> <p>¹Ann and Robert H Lurie Children's Hospital of Chicago, Chicago, IL, United States ²Institute for Public Health and Medicine, Northwestern University Feinberg School of Medicine, Chicago, IL, United States</p>
25	P	16:25 – 16:29	<p>Comparison between laparoscopic versus open surgical repair of congenital Morgagni hernia: a single center study</p> <p><u>Amar Alnaqi</u>¹, Esmaeel Taqi²</p> <p>¹Department of Surgery, Health Sciences Center, Kuwait University, Kuwait ²Ibn Sina Hospital, Ministry of Health, Kuwait</p>
26	PR	16:30 – 16:34	<p>Congenital diaphragmatic hernia: prevalence and risk factors across the world</p> <p><u>Monica Paoletti</u>, Gabriele Raffler, Maria Sole Gaffi, Louise Montalva, <u>Augusto Zani</u></p> <p>Division of General and Thoracic Surgery, The Hospital for Sick Children, Toronto, ON, Canada</p>
			<p>Track B- Appendicitis/Trauma/Quality Moderators: Ross Fisher, Margo Hendrickson</p>
27	PR	15:45 – 15:49	<p>Hospital costs for childhood intussusception in Ontario from 2003-2016: a population-based study</p> <p>Mercedes Pilkington¹, Edrea Khong², Katherine Lajkosz³, Susan Brogly^{1,3}, Andrea Winthrop¹, Mila Kolar¹</p> <p>¹Queen's University, Department of Surgery, Kingston, ON,</p>

			<p>Canada ²The Queen's School of Medicine, Faculty of Health Sciences, Queen's University, Kingston, ON, Canada ³ICES Queen's, Kingston, ON, Canada</p>
28	P	15:50 – 15:54	<p>Screening for alcohol and substance use in pediatric trauma patients: a retrospective review</p> <p><u>Tessa Robinson</u>^{1,2}, Christopher Tarzi¹, Xiaoxi Zhou¹, Karen Bailey^{1,2,3}</p> <p>¹McMaster Pediatric Surgery Research Collaborative, McMaster University, Hamilton, ON, Canada ²Division of Pediatric General Surgery, Department of Surgery, McMaster University, Hamilton, ON, Canada ³McMaster Children's Hospital, Hamilton, ON, Canada</p>
29	PR	15:55 – 15:59	<p>Comparison of drugs used for intubation of pediatric trauma patients</p> <p><u>Martina Mudri</u>, Andrew Williams, Neil Merritt</p> <p>Children's Hospital, London Health Sciences Centre, Division of Pediatric Surgery, London, ON, Canada</p>
30	PR	16:00 – 16:04	<p>Postoperative opioid discharge prescription practices by the pediatric general surgery service at a Canadian tertiary pediatric centre</p> <p><u>Maeve O'Neill Trudeau</u>, Elke Ruttensstock, Annie Fecteau</p> <p>Division of General and Thoracic Surgery, The Hospital for Sick Children, University of Toronto, Toronto, ON, Canada</p>
31	PR	16:05 – 16:09	<p>To cut or not to cut and other dilemmas: optimizing management of complex appendicitis</p> <p><u>Edrea Khong</u>, Eveline Lapidus-Kroll, Annie Fecteau</p> <p>Division of General and Thoracic Surgery, The Hospital for Sick Children, University of Toronto, Toronto, ON, Canada</p>
32	PR	16:10 – 16:14	<p>Management and outcomes of children with abdominal pain and non-visualized appendix on ultrasound</p> <p><u>Jordan McKean</u>, Suniah Ayub, Janice Taylor, Moiz Mustafa, Shawn Larson, Saleem Islam</p> <p>Division of Pediatric Surgery, Department of Surgery, College of Medicine, University of Florida, Gainesville, FL, United States</p>
33	PR	16:15 – 16:19	<p>Failure to thrive: the socioeconomics of pediatric gastrostomy complications</p> <p><u>Alyssa Mowrer</u>¹, Joseph Esparaz¹, Ryan Nierstedt², Katelyn Zumpf³, Shawn Chakraborty², Richard Pearl^{1,2}, Charles Aprahamian^{1,2}, Paul Jeziorczak^{1,2}</p> <p>¹Department of Surgery, University of Illinois College of Medicine at Peoria, Peoria, IL, United States ²Division of Pediatric Surgery, Children's Hospital of Illinois at OSF St Francis Medical Center, Peoria, IL, United States</p>

			³ Jump Trading Simulation & Education Center, Peoria, IL, United States
34	PR	16:20 – 16:24	<p>Pediatric trauma triage: who is the right patient?</p> <p>Natalie L Yanchar¹, <u>Sydney Candy</u>²</p> <p>¹Department of Surgery, University of Calgary, Calgary, AB, Canada ²Queen's University, Kingston, ON, Canada</p>
35	PR	16:25 – 16:29	<p>An assessment of provider satisfaction with the use of a standardized visual aid for informed consent for appendectomy in children</p> <p><u>Brittany L Johnson</u>, Eric H Rosenfeld, Monica E Lopez, Mary L Brandt</p> <p>Division of Surgery, Michael E DeBakey Department of Surgery, Baylor College of Medicine, Texas Children's Hospital, Houston, TX, United States</p>
36	PR	16:30 – 16:34	<p>Management of the normal-appearing appendix during laparoscopy for clinically suspected acute appendicitis in the pediatric population</p> <p><u>Kathleen Logie</u>¹, Tessa Robinson^{2,3}, Lisa VanHouwelingen^{2,3,4}</p> <p>¹Division of General Surgery, Department of Surgery, McMaster University, Hamilton, ON, Canada ²McMaster Pediatric Surgery Research Collaborative, McMaster University, Hamilton, ON, Canada ³Division of Pediatric General Surgery, Department of Surgery, McMaster University, Hamilton, ON, Canada ⁴McMaster Children's Hospital, Hamilton, ON, Canada</p>

17:00 – 18:00	<p align="center">Special Program: Dr. Farhan Bhanji Competence By Design How this will impact training and practice in Pediatric Surgery What every Canadian pediatric surgeon needs to know</p>
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18:30 - 23:00	Welcome Reception
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FRIDAY, SEPTEMBER 20, 2019

08:00 – 09:15	<p>Scientific Session 3- Midgut Moderators: Richard Keijzer, Helen Hsieh</p>		
37	OR	08:00 - 08:07	<p>Long-term outcomes of severe surgical necrotizing enterocolitis</p> <p><u>Sam M Han</u>^{1,2}, Jamie Knell^{1,2}, Owen Henry², Heather Riley², Steven J Staffa², Biren P Modi^{1,2}, Tom Jaksic^{1,2}</p> <p>¹Center for Advanced Intestinal Rehabilitation, Boston Children's Hospital and Harvard Medical School, Boston, MA, United States ²Department of Surgery, Boston Children's Hospital and Harvard Medical School, Boston, MA, United States</p>

38	OR	08:08 - 08:15	<p>Gastrografin for the management of paediatric adhesive small bowel obstruction: a systematic review</p> <p><u>Nathalie Carey</u>, Tishara Wijayanayaka, Sarah Jones</p> <p>Department of Surgery, Schulich School of Medicine and Dentistry, Western University, London, ON, Canada</p>
39	O	08:16 - 08:23	<p>Use of transient elastography to determine liver fibrosis in pediatric intestinal failure</p> <p><u>Christina Belza</u>¹, Rose Chami², Iram Siddiqui², Paul W Wales¹, Yaron Avitzur³</p> <p>¹Division of General and Thoracic Surgery, The Hospital for Sick Children, Toronto, ON, Canada ²Division of Pathology and Lab Medicine, The Hospital for Sick Children, Toronto, ON, Canada ³Division of Gastroenterology, Hepatology and Nutrition, The Hospital for Sick Children, Toronto, ON, Canada</p>
40	OR	08:24 – 08:31	<p>Pasteurized human breast milk exosomes attenuate the intestinal damage in necrotizing enterocolitis</p> <p><u>Hiromu Miyake</u>^{1,2}, Manvi Bhalla¹, Shogo Seo¹, Bo Li¹, Carol Lee¹, Agostino Pierro¹</p> <p>¹Division of General and Thoracic Surgery, The Hospital for Sick Children, Toronto, ON, Canada ²Department of Pediatric Surgery, Shizuoka Children's Hospital, Aoi Ward, Shizuoka, Japan</p>
41	OR	08:32 – 08:39	<p>Diuresis as an indicator of the resolution of ileus</p> <p><u>Robin Riley</u>¹, Sarah Kelso¹, Thomas Ahern², James Murphy¹</p> <p>¹University of Vermont Medical Center, Burlington, VT, United States ²University of Vermont, Burlington, VT, United States</p>
42	O	08:40 – 08:47	<p>Short-chain fructo-oligosaccharides modify the microbiota in experimental necrotizing enterocolitis</p> <p><u>Haitao Zhu</u>^{1,2,3}, Carol Lee^{1,2}, Richard Y Wu^{1,4}, Jia Liu^{1,2,3}, Bo Li^{1,2}, Mashriq Alganabi^{1,2}, Maarten Janssen Lok^{1,2}, Kathene C Johnson-Henry⁴, Philip M Sherman^{4,5,6,7}, Agostino Pierro^{1,2,8}</p> <p>¹Translational Medicine Program, The Hospital for Sick Children, Toronto, ON, Canada ²Division of General and Thoracic Surgery, The Hospital for Sick Children, Toronto, ON, Canada ³Department of Pediatric Surgery, Children's Hospital of Fudan University, Shanghai, China ⁴Cell Biology Program, The Hospital for Sick Children, Toronto, ON, Canada ⁵Division of Gastroenterology, Hepatology and Nutrition, The Hospital for Sick Children, Toronto, ON, Canada ⁶Department of Laboratory Medicine and Pathobiology, Faculty of Medicine, University of Toronto, Toronto, ON, Canada ⁷Faculty of Dentistry, University of Toronto, Toronto, ON, Canada ⁸Department of Surgery, University of Toronto, Toronto, ON, Canada</p>

43	OR	08:48 – 08:55	<p>Transcriptome analysis of the intestinal regeneration network in necrotizing enterocolitis</p> <p>Haitao Zhu^{1,2,3}, Carol Lee^{1,2}, Bo Li^{1,2}, Agostino Pierro^{1,2,4}</p> <p>¹Translational Medicine Program, The Hospital for Sick Children, Toronto, ON, Canada ²Division of General and Thoracic Surgery, The Hospital for Sick Children, Toronto, ON, Canada ³Department of Pediatric Surgery, Children's Hospital of Fudan University, Shanghai, China ⁴Department of Surgery, Faculty of Medicine, University of Toronto, Toronto, ON, Canada</p>
44	OR	08:56 – 09:03	<p>Predictors of D-lactic acidosis in children with small bowel bacterial overgrowth and intestinal failure</p> <p>Jamie Knell^{1,2}, Sam M Han^{1,2}, Megan McGivney^{1,2}, Heather B. Riley², Owen Henry², Steven J Staffa², Biren P Modi^{1,2}, Tom Jaksic^{1,2}</p> <p>¹Center for Advanced Intestinal Rehabilitation, Boston Children's Hospital and Harvard Medical School, Boston, MA, United States ²Department of Surgery, Boston Children's Hospital and Harvard Medical School, Boston, MA, United States</p>

09:15 - 10:15	<p align="center">JPS/Fred MacLeod Lecture: Mr. Ross Fisher, Consultant Paediatric Surgeon, Sheffield Children's Hospital, Sheffield, United Kingdom. “Presentation skills beyond The Matrix”.</p>	
	<p>Ignaz Semmelweis is widely regarded as the Father of modern infection control. He discovered the increased cause of death in the physician led obstetric unit in Vienna when compared to the midwife led unit next door. The science was excellent and the evidence irrefutable but he died unable to convince his colleagues of the nature and effect of sepsis. A significant factor within the knowledge translation gap in Medicine (and Paediatric Surgery) is the nature of presentations as currently delivered. The implicit beliefs underpinning a presentation are that reading out (a powerpoint) is teaching and the corollary, that listening is learning. The psychological and educational literature is clear that this is false, a virtual reality. Addressing the science behind such erroneous concepts will improve presentation skills, the gap in knowledge translation can be reduced and this will deliver evidence based paediatric surgical practice.</p> <p>Learning objectives:</p> <ol style="list-style-type: none"> 1. Understand the science of fail in presentations as they are currently delivered. 2. Understand the p cubed approach to presentation skills 3. Reflection on current learning styles. <p><i>This lecture was also sponsored by the Harry S. Morton Lectureship Award from the Royal College of Physicians and Surgeons of Canada.</i></p>	

10:15 -10:45	Coffee Break
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10:45 -12:30	<p>CAPS Ethics Session: “Caring for Indigenous Children: A CAPS Perspective” Opening prayer: Huron-Wendat, Elder from Wendake Moderator: Dr. Melanie Morris</p>
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	<p>Guest speaker: Dr. Stanley Vollant Panel Members: Dr. Melanie Morris and Dr. Stanley Vollant</p> <p>This session will provide a historical overview of the Indigenous people of Canada as it relates to health and healthcare delivery. Speakers will shed light on the health-related issues that Indigenous children face and possible solutions that may improve the current situation. Roles that pediatric surgeons play will be highlighted in these discussions.</p> <p>Learning Objectives: After this session, in relation to Indigenous children of Canada and Pediatric Surgeons, the learner will be able to:</p> <ol style="list-style-type: none"> 1. Begin to understand the history of the Indigenous people of Canada particularly in healthcare 2. Identify social determinants of health as it applies to Indigenous children 3. Highlight the surgical needs and the current gaps in care. 4. List possible solutions to improve the delivery of care.
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12:30 -12:45	Lunch box pick up
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12:45 - 13:15		Video/Technique Session	
		Moderators: Kurt Heiss, Andrea Winthrop	
45	T	12:45 – 12:52	<p>A Combined sternotomy/laparotomy approach in central tendon diaphragmatic hernia repair</p> <p><u>Shin Miyata</u>¹, Shahrzad Joharifard¹, Hussein Wissanji², Mona Beaunoyer¹, Michel Lallier¹</p> <p>¹Department of Surgery, CHU Ste-Justine, University of Montréal, Montréal, QC, Canada ²Division of Pediatric General and Thoracic Surgery, Montréal Children's Hospital, McGill University Health Centre, Montréal, QC, Canada</p>
46	TR	12:53 – 13:00	<p>Intra-operative near infrared spectroscopy imaging: a novel strategy for assessing and predicting intestinal viability in emergency pediatric surgery</p> <p><u>Oluwatomilayo Daodu</u>, Paul Beaudry</p> <p>Department of Surgery, University of Calgary, Alberta Children's Hospital, Calgary, AB, Canada</p>
47	TR	13:01 – 13:08	<p>Thrombolysis and thrombectomy rescue therapy by combined intra-venous and intra-arterial route in infants with superior mesenteric vein thrombosis</p> <p>Francesco Morini¹, Kejd Bici¹, Antonella Diamanti², Filippo Torroni³, Patrizia Bozza⁴, Pietro Bagolan¹, Fabio Fusaro¹</p> <p>¹Department of Medical and Surgical Neonatology, Bambino Gesù Children's Hospital, IRCCS, Rome, Italy ²Gastroenterology-Hepatology and Nutrition Unit, Bambino Gesù Children's Hospital, IRCCS, Rome, Italy ³Digestive Endoscopy and Surgery Unit, Bambino Gesù Children's</p>

			Hospital, IRCCS, Rome, Italy ⁴ Pediatric Emergency, Anaesthesia and Intensive Care Department, Bambino Gesù Children's Hospital, IRCCS, Rome, Italy
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13:15 - 14:15		Scientific Session 4- Hindgut/HPB/Education Moderators: Kurt Heiss, Andrea Winthrop	
48	OR	13:15 – 13:22	Pull-through procedure in children with Hirschsprung's disease: a nationwide analysis on postoperative outcomes Hallie Quiroz ¹ , Joshua P Parreco ¹ , Chad Thorson ¹ , David Lasko ² , Holly L Neville ¹ , Eduardo A Perez ¹ , Juan E Sola ¹ ¹ University of Miami Miller School of Medicine, Miami, FL, United States ² South Florida Pediatric Surgeons, Plantation FL, United States
49	O	13:23 – 13:30	Restoration of portal venous flow leads to improvement of liver masses in patients with an Abernethy malformation Caroline Lemoine ¹ , Annika Nilsen ² , Katherine Brandt ¹ , Riccardo Superina ¹ ¹ Division of Transplant Surgery, Ann & Robert H Lurie Children's Hospital of Chicago, Northwestern University, Feinberg School of Medicine, Chicago, IL, United States ² Northwestern University, Feinberg School of Medicine, Chicago, IL, United States
50	O	13:30 – 13:37	The evolution of early liver biopsy findings in babies with jaundice may delay the diagnosis and treatment of biliary atresia Caroline Lemoine ¹ , Katherine Brandt ¹ , Hector Melin-Aldana ² , Riccardo Superina ¹ ¹ Division of Transplant Surgery, Ann & Robert H Lurie Children's Hospital of Chicago, Northwestern University, Feinberg School of Medicine, Chicago, IL, United States ² Department of Pathology, Ann & Robert H. Lurie Children's Hospital of Chicago, Northwestern University, Feinberg School of Medicine, Chicago, IL, United States
51	OR	13:38 – 13:45	Is there a need for a formal gynaecology curriculum in a paediatric surgery training program? A needs assessment Tara D Justice ¹ , Robert J Baird ^{2,3} , Nicole J Todd ^{1,2,4} ¹ Department of Obstetrics & Gynaecology, University of British Columbia, Vancouver, BC, Canada ² BC Children's Hospital, Vancouver, BC, Canada ³ Division of Pediatric Surgery, Department of Surgery, University of British Columbia, Vancouver, BC, Canada ⁴ Division of Gynaecologic Specialities, Department of Obstetrics and Gynaecology, University of British Columbia, Vancouver, BC, Canada
52	O	13:46 – 13:53	Transanal endorectal pull-through for Hirschsprung's disease: neonatal experience of a tertiary care center

			<p>Laura Valfre, Chiara Iacusso, Barbara Daniela Iacobelli, Andrea Conforti, Fabio Fusaro, Francesco Morini, Pietro Bagolan</p> <p>Department of Medical and Surgical Neonatology, Bambino Gesù Children's Hospital, Rome, Italy</p>
53	O	13:54 – 14:01	<p>Neonatal treatment of Hirschsprung disease: does younger age at surgery increase the risks?</p> <p>Laura Valfre, Andrea Conforti, Chiara Iacusso, Barbara Daniela Iacobelli, Fabio Fusaro, Francesco Morini, Pietro Bagolan</p> <p>Department of Medical and Surgical Neonatology, Bambino Gesù Children's Hospital, Rome, Italy</p>

14:15 - 14:45	<p>CAPS Research Committee Announcement and Presentations 2017 CAPS Research Award Presenter: Dr. Natalie Yanchar "Who is the Right Patient? Triaging Pediatric Trauma Patients in Canada"</p>		
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14:45 - 15:45	<p>President's Address- Dr. Leslie Scott</p>		
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<p>SATURDAY, SEPTEMBER 21, 2019</p>			
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07:00 - 08:50	<p>CAPS Annual Business Meeting</p>		
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09:30 - 10:45	<p>Scientific Session 5- General/Appendicitis/Global Moderators: Kris Milbrandt, Augusto Zani</p>		
54	O	09:30 - 09:37	<p>Development of a decision aid for pediatric surgery: interval appendectomy</p> <p>Viviane Grandpierre, Arielle Weir, Juan Bass, Marcos Bettolli, Ahmed Nasr</p> <p>Children's Hospital of Eastern Ontario, Ottawa, ON, Canada</p>
55	OR	09:38 - 09:45	<p>Stool samples can be used to characterize the microbiota of the more proximal small bowel in infants with short bowel syndrome</p> <p>Hannah G Piper¹, Laura A Coughlin², Van Nguyen², Nandini Channabasappa², Andrew Y Koh^{2,3,4}</p> <p>¹Department of Surgery, University of British Columbia, Vancouver, BC, Canada ²Department of Pediatrics, University of Texas Southwestern Medical Center, Dallas, TX, United States Medical Center, Dallas, TX, United States ³Harold C. Simmons Cancer Center, University of Texas, Southwestern Medical Center, Dallas, TX, United States ⁴Department of Microbiology, University of Texas, Southwestern Medical Center, Dallas, TX, United States</p>
56	O	09:46 - 09:53	<p>Open surgical cut-down versus percutaneous central venous catheterization and associated complications in pediatric populations: a systematic review and meta-analysis</p>

			<p><u>Arielle Weir</u>¹, Viviane Grandpierre¹, Ahmed Nasr^{1,2}</p> <p>¹Children's Hospital of Eastern Ontario, Ottawa, ON, Canada ²University of Ottawa, Faculty of Medicine, Ottawa, ON, Canada</p>
57	OR	09:54 - 10:01	<p>Predictors for spontaneous closure of umbilical hernia in children</p> <p><u>Manvinder Kaur</u>¹, Arielle Weir², Viviane Grandpierre², Carolyn Wayne², Ahmed Nasr^{2,3}</p> <p>¹University of Ottawa, Ottawa, ON, Canada ²Children's Hospital of Eastern Ontario, Department of Surgery, Ottawa, ON, Canada ³University of Ottawa, Faculty of Medicine, Ottawa, ON, Canada</p>
58	OR	10:02 - 10:09	<p>Implementing a clinical practice guideline can change surgeon practice in pediatric acute perforated appendicitis</p> <p><u>Jack Vernamonti</u>¹, Robin Cotter², Jennifer Jubulis³, Kartikey Pandya⁴</p> <p>¹Maine Medical Center Department of General Surgery, Portland, ME, United States ²Tufts University School of Medicine, Portland, Maine, United States ³Maine Medical Center Division of Pediatric Infectious Diseases, Portland, ME, United States ⁴Maine Medical Center, Division of Pediatric Surgery, Portland, ME, United States</p>
59	OR	10:10 - 10:07	<p>Reduction of central line associated bloodstream infections and line occlusions in pediatric intestinal failure patients using KiteLock®, an alternate locking solution</p> <p><u>Jill Quirt</u>¹, Christina Belza¹, Nikhil Pai², Rose-Francis Clause², Filip Markovic², Sylvia Wong-Sterling¹, Yaron Avitzur³, Paul W Wales¹</p> <p>¹Division of General and Thoracic Surgery, The Hospital for Sick Children, Toronto, ON, Canada ²McMaster Children's Hospital, Hamilton, ON, Canada ³Division of Gastroenterology, Hepatology and Nutrition, The Hospital for Sick Children, Toronto, ON, Canada</p>
60	OR	10:08 - 10:15	<p>Short-term international medical trips: local collaboration and its effects on complications and patient satisfaction</p> <p><u>Ameer Al-Hadidi</u>¹, Hossam Alslaim^{2,3}, Malik Ghawanmeh³, Farah Alfarajat³, Hani Habra⁴, Nathan Novotny^{3,5}</p> <p>¹Division of General Surgery, Department of Surgery, Beaumont Health, Oakland University William Beaumont School of Medicine, Royal Oak, MI, United States ²Division of General Surgery, Department of Surgery, Medical College of Georgia, Augusta University, Augusta, GA, United States ³Jordan University of Science and Technology, Irbid, Jordan ⁴University of Michigan, Ann Arbor, MI, United States ⁵Division of Pediatric Surgery, Department of Surgery, Beaumont Health, Oakland University William Beaumont School of Medicine, Royal Oak, MI, United States</p>
61	O	10:16 - 10:23	<p>The challenges of communicating with families about an urgent</p>

			<p>care paediatric surgical trial</p> <p><u>Nigel Hall</u>¹, Frances Sherrat², Lucy Beasant³, Esther Crawley³, Bridget Young²</p> <p>¹University of Southampton, Southampton, United Kingdom ²University of Liverpool, Liverpool, United Kingdom ³University of Bristol, Bristol, United Kingdom</p>
62	OR	10:24 - 10:31	<p>30 years of flipping the coin - heads or tails?</p> <p>R Michael Dorman, Charlene Dekonenko, Justin Sobrino, Jason Fraser, Tolulope Oyetunji, Shawn D St Peter</p> <p>Department of Surgery, Children's Mercy Hospital, Kansas City, MO, United States</p>

10:45 - 11:15	Coffee Break		
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11:15 - 11:45	<p>CAPS Global Surgery Scholar Dr. Marisa Seepersaud, Guyana Introduction: Dr. Karen Bailey</p>		
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11:45 - 12:45	<p>Poster Session 2- General/Hindgut/Global Surgery/Oncology/Technology Moderators: Baird Mallory, Dan Poenaru</p>		
63	P	11:45 - 11:49	<p>Endoscopic third ventriculostomy versus vp shunt in cases of hydrocephalus in pediatric age group</p> <p><u>Arvind Sinha</u>, Rahul Saxena, Mahaveer Singh Rodha</p> <p>All India Institute of Medical Sciences, Jodhpur, India</p>
64	PR	11:50 - 11:54	<p>Single centre experience with balloon versus non-balloon gastrostomy tubes</p> <p><u>Victoria Bentley</u>, Natashia Martina Seemann, Christopher Blackmore</p> <p>Division of Pediatric and Thoracic Surgery, Dalhousie University, Halifax, NS, Canada</p>
65	PR	11:55 - 11:59	<p>Diagnosis and management of neonatal ovarian cysts-a systematic review of the literature</p> <p><u>Robin Riley</u>, James Murphy</p> <p>University of Vermont Medical Center, Burlington, VT, United States</p>
66	PR	12:00 - 12:04	<p>Where's Waldo's scar? A covert approach to the umbilical hernia repair</p> <p><u>Melanie I Morris</u>, Faten Al-Robian</p> <p>University of Manitoba, Section of Pediatric Surgery, Department of Surgery, Faculty of Medicine, Winnipeg, MB, Canada</p>
67	PR	12:05 - 12:09	<p>Examining predictors of stool continence in a dedicated bowel management clinic at a tertiary referral center</p> <p><u>Benjamin T Many</u>, Yazan Rizeq, Allison Osborne, Taylor Sepuha, Jonathan Vacek, Monica Langer, Julia Grabowski</p>

			Division of Pediatric Surgery, Ann and Robert H. Lurie Children's Hospital of Chicago, Chicago, IL, United States
68	PR	12:10 - 12:14	<p>The impact of South African township environments on paediatric trauma</p> <p><u>Vered Lack</u>¹, Theshni Govender², Carlyle van Rensburg², Kewen van Rensburg², Jerome Loveland¹</p> <p>¹Chris Hani Baragwanath Academic Hospital, Department of Paediatric Surgery, Johannesburg, South Africa ²Charlotte Maxeke Johannesburg Academic Hospital, Department of Paediatric Surgery, Parktown, Johannesburg, South Africa</p>
69	PR	12:15 - 12:19	<p>Utility of pre-operative right upper quadrant ultrasound in sickle cell disease patients undergoing splenectomy</p> <p><u>Mariatu A Verla</u>¹, Gladstone E Airewele², Candace C Style¹, Hamsini Sriraman¹, Alicia Menchaca¹, Adam M Vogel¹, Oluyinka O Olutoye¹</p> <p>¹Division of Pediatric Surgery, Michael E DeBakey Department of Surgery and Department of Pediatrics, Section of Hematology-Oncology, Houston, TX, United States ²Baylor College of Medicine, Texas Children's Hospital, Houston, TX, United States</p>
70	PR	12:20 - 12:24	<p>Sex differences in surgically correctable congenital anomalies: a systematic review</p> <p>Anna Black, <u>Daphne Lu</u>, Leo Yefet, Robert Baird</p> <p>Division of Pediatric Surgery, Department of Surgery, Faculty of Medicine, University of British Columbia, Vancouver, BC Canada</p>
71	PR	12:25 - 12:29	<p>Trends of surgical care in pediatric nephrectomies for malignancy</p> <p><u>Jonathan Vacek</u>, Yazan Rizeq, Benjamin Many, Monica Langer, Fizan Abdullah</p> <p>Division of Pediatric Surgery, Ann and Robert H. Lurie Children's Hospital of Chicago, Chicago, IL, United States</p>
72	PR	12:30 - 12:34	<p>Analgesic, anxiolytic and sedative use in critically ill medical and surgical children</p> <p><u>Megan E Cunningham</u>¹, Eric H Rosenfeld¹, Huirong Zhu², Michael D Chance², Sara C Fallon¹, Dustin M Hipp³, Sohail R Shah¹, Bindi Naik-Mathuria¹, David E Wesson¹, Nicholas A Ettinger³, Adam M Vogel¹</p> <p>¹Texas Children's Hospital, Division of Pediatric Surgery, Houston, TX, United States ²Texas Children's Hospital, Department of Outcomes and Impact Services, Houston TX, United States ³Texas Children's Hospital, Department of Critical Care, Houston TX, United States</p>

12:45 -13:00	Lunch box pick up
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13:00 - 14:30	Pediatric Trauma: Difficult Case Conference and Lunch with Experts Moderators: Andrea Winthrop, Steve Lopushinsky
	<p>The Education Session will focus on pediatric trauma, and present challenging clinical cases for the audience to discuss, including diagnostic work up, case management dilemmas and treatment options. The audience will be invited to weigh in on the discussion to provide additional insights. Audience participation will be incorporated using the audience response system.</p> <p>Learning Objectives: At the completion of this activity, participants will be able to:</p> <ol style="list-style-type: none"> 1. Provide background and latest evidence for the clinical management of common paediatric trauma conditions with the focus on treatment options. 2. Understand the value and role of multi-disciplinary management and specialized care. 3. Manage cases similar to those presented, incorporating best evidence to guide practice and optimize patient outcomes.

14:30 - 14:45	Refreshment Break
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14:45 – 16:00	Scientific Session 6 Quality/Outcomes Moderators: Melanie Morris, Hannah Piper	
73	O	<p>14:45 - 14:52 The fragility of statistically significant findings from randomized controlled trials in pediatric appendicitis</p> <p><u>Tessa Robinson</u>^{1,2}, Noora Al-Shahwani², Bethany Easterbrook³, Lisa VanHouwelingen^{1,2,4}</p> <p>¹McMaster Pediatric Surgery Research Collaborative, McMaster University, Hamilton, ON, Canada ²Division of Pediatric General Surgery, Department of Surgery, McMaster University, Hamilton, ON, Canada ³Neuroscience Graduate Program, McMaster University, Hamilton, ON, Canada ⁴McMaster Children's Hospital, Hamilton, ON, Canada</p>
74	OR	<p>14:53 - 15:00 Geographic distance to pediatric surgical care in Canada</p> <p><u>Christian S McEvoy</u>^{1,2}, Dan Ross-Li³, Emily Norris^{1,2}, Robert L Ricca^{1,4}, Kenneth W Gow⁵</p> <p>¹Department of Surgery, Naval Medical Center Portsmouth, Portsmouth, VA, United States ²Department of Health Analysis, Navy and Marine Corps Public Health Center, Portsmouth, VA, United States ³Dig Data Science, Norfolk, VA, United States ⁴Department of Pediatric Surgery, Naval Medical Center Portsmouth, Portsmouth, VA, United States ⁵Departments of Surgery, University of Washington and Seattle Children's Hospital, Seattle, WA, United States</p>
75	O	<p>15:01 - 15:08 Emergency surgical access in children: a prospective analysis to achieve improvements in outcome</p> <p><u>Sonia Butterworth</u>, Irena Zivkovic, Koroush Afshar, Simon Whyte,</p>

			<p>Manraj Heran</p> <p>Department of Surgery, British Columbia Children's Hospital, University of British Columbia, Vancouver, BC, Canada</p>
76	OR	15:09 - 15:16	<p>Towards standardizing congenital diaphragmatic hernia (CDH) care in Canada: assessing barriers to implementing national clinical practice guidelines</p> <p><u>Kathryn LaRusso</u>¹, Robert Baird², Richard Keijzer³, Erik Skarsgard², Pramod Puligandla¹</p> <p>¹Division of Pediatric General and Thoracic Surgery, Montréal Children's Hospital, McGill University Health Centre, QC, Canada ²Division of Pediatric Surgery, British Columbia Children's Hospital, University of British Columbia, Vancouver, BC, Canada ³Division of Pediatric Surgery, Winnipeg Children's Hospital, University of Manitoba, MB, Canada</p>
77	OR	15:17 - 15:24	<p>The THYroid Nodules in Kids Study (ThyNK Study) an external audit of the American Thyroid Association (ATA) pediatric thyroid guidelines</p> <p><u>Alghalya Al Maawali</u>, Cyrus Matheson, Robert Baird, Geoffrey K Blair</p> <p>Department of Surgery, British Columbia Children's Hospital, University of British Columbia, Vancouver, BC, Canada</p>
78	OR	15:25 - 15:32	<p>First national survey on opioids prescribing practices of Canadian pediatric surgeons</p> <p><u>Elke Ruttenstock-Zani</u>, Aubrey Sozer, Maeve O'Neil Trudeau, Annie Fecteau</p> <p>Division of General and Thoracic Surgery, The Hospital for Sick Children, University of Toronto, Toronto, ON, Canada</p>
79	O	15:33 - 15:40	<p>Operative management of urachal remnants: a NSQIP based study of post-operative complications</p> <p><u>Paul Aylward</u>, Kaeli Samson, Stephen Raynor, Robert Cusick</p> <p>University of Nebraska Medical Center, Omaha, NE, United States</p>
80	OR	15:41 - 15:48	<p>Enhanced recovery after surgery (ERAS®) guideline for neonatal intestinal resection surgery: an international knowledge synthesis and consensus generation approach</p> <p><u>Caraline McDiarmid</u>¹, Kristin Short¹, Ali Macrobie¹, <u>Jennifer YK Lam</u>¹, Megan Brockel², Mehul Raval³, Alexandra Howlett¹, Kyong-Soon Lee⁴, Martin Offringa⁴, Kenneth Wong⁵, David de Beer⁶, Tomas Wester⁷, Erik Skarsgard⁸, Paul Wales⁴, Annie Fecteau⁴, Beth Haliburton⁴, Gregg Nelson⁹, Mary E Brindle¹</p> <p>¹Department of Surgery, Alberta Children's Hospital, Cumming School of Medicine, University of Calgary, AB, Canada ²Department of Pediatric Anesthesia, University of Colorado, Denver, CO, United States ³Department of Pediatric Surgery, Northwestern University, Chicago, IL, United States ⁴Department of Neonatology, Hospital for Sick Children, University of</p>

			<p>Toronto, Toronto, ON, Canada</p> <p>⁵Department of Pediatric Surgery, Li Ka Shing, University of Hong Kong, Hong Kong, China</p> <p>⁶Department of Pediatric Anesthesia, Great Ormond Street, London, United Kingdom</p> <p>⁷Department of Pediatric Surgery, Karolinska University, Stockholm, Sweden</p> <p>⁸Department of Pediatric Surgery, British Columbia Children's Hospital, Vancouver, BC, Canada</p> <p>⁹Department of Obstetrics and Gynecology, Cumming School of Medicine, University of Calgary, AB, Canada</p>
81	OR	15:49 - 15:56	<p>Implementing an early feeding pathway post-gastrostomy insertion reduces inpatient stay</p> <p>C Lam, K Dick, G Bethell, F Stedman, SC Keys, O Ron, L Kitteringham, MP Stanton, NJ Hall</p> <p>Department of Paediatric Surgery and Urology, Southampton Children's Hospital, Southampton, United Kingdom</p>

16:00 - 16:15	President's Closing Remarks
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18:30 - 24:00	President's Banquet and Awards Ceremony
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