

PROGRAM SCHEDULE

Time	Presentation	Speaker	Location
THURSDAY, February 27			
1200-1530	Conference Registration Desk Open		Lobby
1230-1500	Point of Care Ultrasound Workshop <i>*Pre-registration required</i> <i>Instructors: Drs. André Denault, Kevin Rondi, Don Young, Sachin Mehta, Steve Head, Su-Yin MacDonell, Hamed Umedaly</i>		Alpine Room 2 nd Floor
1500	Refreshments for Workshop Attendees		Alpine Foyer
1530-1800	Advanced Regional Anesthesia Skills Workshop <i>*Pre-registration required</i> <i>Instructors: Drs. Edward Mariano, Ray Tang, Neal Reynolds, Ron Ree, Tim Jen, Kwesi Kwofie, Peter Rose</i>		Alpine Room 2 nd Floor
1800-2000	Conference Registration Desk Open		Lobby
1800-2000	Welcome Reception – Families Welcome!		Emerald A & Foyer

FRIDAY, February 28			
0630	Breakfast, Exhibits and Registration		Emerald A & Foyer
0655	Welcome & Opening Remarks	Dr. Roanne Preston <i>MD, FRCPC</i>	Emerald BC
0700	Research and the Future of Anesthesiology in Canada 1. Discuss the role of research and knowledge creation in a profession 2. List the challenges facing the profession of anesthesiology in Canada 3. Discuss the role of the Canadian Perioperative Anesthesia Clinical Trials Group in furthering the specialty.	Dr. Eric Jacobsohn <i>MD, FRCPC</i>	
0730	Opioid-free Anesthesia is Not a Thing 1. Discuss the current state of the opioid epidemic; 2. Review the role of opioids in anesthesia and perioperative care; and 3. Assess the value of opioid-free strategies.	Dr. Edward Mariano <i>MD, MAS</i>	
0800	There's a Systolic Murmur: Is my anesthetic going to kill my patient? At the end of the presentation the participant will: 1. Appreciate the differential diagnosis of a systolic murmur in a patient before the induction of anesthesia 2. Identify clues on history, physical examination and ultrasound examination to identify the etiology of the systolic murmur 3. Propose a plan in order to manage such patients and avoid hemodynamic instability after the induction	Dr. André Denault <i>MD, PhD, FRCPC, ABIM-CCM, FASE, FCCS</i>	
0830	Incorporating Patient Stories into Research At the end of this lecture the learner will be able to: 1. Understand why patients stories & perspectives matter to research 2. Identify principles of authentic patient engagement 3. Describe benefits of patient orientated research	Dr. Dolores McKeen <i>MD, MSc, FRCPC</i>	
0900	Coffee Break with Exhibitors		Emerald A & Foyer

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Time	Presentation	Speaker	Location
0930-1130	<p>UBC Resident Perioperative Anesthesia Workshop <i>*Pre-registration required (For UBC Residents Only)</i> Instructors: Drs. André Denault, Kevin Rondi, Ron Ree, Steve Head, Don Young, Su-Yin MacDonell, Sachin Mehta</p>		Alpine Room 2 nd Floor
1200-1500	<p>Canadian Perioperative Anesthesia Clinical Trials (PACT) Group Research Symposium <i>*Sign up at the Registration Desk – limited spaces available – includes lunch</i></p> <ul style="list-style-type: none"> Dexmedetomidine and Inflammation in HIPEC cases: A Case Series - Dr. Jason Wilson Post-operative pain control by combined use of intravenous dexamethasone and dexmedetomidine after infraclavicular brachial plexus block for upper extremity surgery: A prospective, randomized-controlled trial – Dr. Tim Jen Serratus Anterior Plane Block Compared to Standard Care for Traumatic Rib Fracture Analgesia Dr. Peter Rose Predicting Efficacy of Anemia Management in Preoperative Patients – Development and Validation of a Clinical Prediction Tool (TREDT) – Dr. Jacqueline Trudeau <p><i>Steering Committee: Drs. Eric Jacobsohn, André Denault, Dolores McKeen</i> <i>Research Faculty: Drs. Anton Chau, Karen Domino, Alana Flexman, Edward Mariano</i></p>		Callaghan Room 2 nd Floor
1430-1500	<p>Poster Presentations:</p> <ul style="list-style-type: none"> Anaesthetic Considerations in the Perioperative Management of Pressurised Intraperitoneal Aerosolised Chemotherapy (PIPAC): Learning from a Case Series Case Report: Use of Infraclavicular Brachial Plexus Catheter with Combined Programmed Intermittent Bolus and Patient-controlled Demand for Motor and Opioid-sparing Analgesia Following Elbow Contracture Release with Decompression & Anterior Transposition of the Ulnar Nerve Airway Management in Children with Noma Sequelae Undergoing Maxillo-Facial Reconstructive Surgery: A Case Series 	<p>Dr. Nicholas Gilfillan</p> <p>Dr. Siaw May Leong</p> <p>Dr. Wesley Rajaleelan</p>	Emerald Foyer
1500-1550	<p>Oral Abstract Presentations:</p> <ul style="list-style-type: none"> Impact of a Perioperative Optimization Program to Improve Glycemic Control in Elective Surgical Patients Anaesthetic Rooms - More Than Just A Peaceful Sanctuary from Theatre A Quality Improvement Initiative to Identify Barriers to the Diagnosis of Pain, Agitation, and Delirium in Cardiovascular Intensive Care Unit Establishing a New Pain Management Pathway for Hip Fracture Patients at Providence Healthcare Best Management of Muscle Relaxation with Rocuronium Using Objective Monitoring and Reversal with Neostigmine or Sugammadex 	<p>Dr. Vanessa Giesbrecht</p> <p>Dr. Rhys Lewis</p> <p>Dr. Warren Luksun</p> <p>Dr. Ian Malnis</p> <p>Dr. Stephan Thilen</p>	Emerald BC
1530	Après with Exhibitors		Emerald A & Foyer

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Time	Presentation	Speaker	Location
1600	RV Dysfunction: An approach to the RV for the Non-Cardiac Anesthesiologist At the end of the presentation the participant will: <ol style="list-style-type: none"> 1. Appreciate the importance of right ventricular dysfunction in non-cardiac surgery 2. Interpret the hemodynamic waveforms and Doppler signals in order to identify and stratify the severity of RV dysfunction 3. Develop an approach in the mgmt of RV dysfunction and RV failure 	Dr. André Denault <i>MD, PhD, FRCPC, ABIM-CCM, FASE, FCCS</i>	Emerald BC
1645	Hip Fracture Management in the Emergency Room: Who's job is it? <ol style="list-style-type: none"> 1. To understand the evidence for pre-op nerve blocks in hip fracture patients 2. To learn about the Hip Fracture Pathway at PHC 3. Understand the details around establishing new multi-disciplinary pathways and working outside the OR in QI work 	Dr. Trina Montemurro <i>MD, FRCPC</i>	
1715	Use Your Seatbelt! Preventing Residual Neuromuscular Blockade At the end of this lecture the learner will be able to: <ol style="list-style-type: none"> 1. Describe the epidemiology of residual neuromuscular blockade 2. Recognize why we are failing to implement evidence and change routine care 3. Discuss opportunities to improve practice to prevent residual neuromuscular blockade 	Dr. Dolores McKeen <i>MD, MSc, FRCPC</i>	
1745	Interfascial Plane Blocks: Should we believe the hype? <ol style="list-style-type: none"> 1. Review the anatomy & techniques for new interfascial plane blocks 2. Discuss the evidence for these regional analgesic procedures 3. Present an approach to evaluate new techniques 	Dr. Edward Mariano <i>MD, MAS</i>	
1815-2015	Exhibitor's Reception - Families Welcome!		Emerald A & Foyer

SATURDAY, February 29

0630	Breakfast, Exhibits and Registration		Emerald A & Foyer
0700	Perioperative Stroke: Etiology and management <ol style="list-style-type: none"> 1. Recognize risk factors and causes of perioperative stroke 2. Describe optimal treatment after a perioperative stroke 	Dr. Karen Domino <i>MD, MPH</i>	Emerald BC
0730	CBF in Brain Injury: How do we set blood pressure targets? <ol style="list-style-type: none"> 1. Understand the determinants of cerebral blood flow 2. Describe the regulation of cerebral blood flow 3. How can we determine optimal cerebral blood flow 	Dr. Don Griesdale <i>MD, MPH</i>	
0800	Practical Tips for Post-operative Delirium Management By the end of this session, the audience should be able to: <ol style="list-style-type: none"> 1. State medication strategies for preventing post-operative delirium 2. Compare and contrast between various antipsychotics for the treatment of post-operative delirium 3. Describe evidence for dexmedetomidine for post-operative delirium 	Dr. Erica Wang <i>BScPharm, PharmD</i>	

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Time	Presentation	Speaker	Location
0830	Awareness During Anesthesia: The science...and a patient's journey <ol style="list-style-type: none"> 1. A patient will discuss a catastrophic episode of intraoperative awareness 2. Review the incidence and prevention of intraoperative awareness 3. Learn to interpret the raw and processed intraoperative EEG 	Dr. Eric Jacobsohn <i>MD, FRCPC</i> Ms. Donna Penner	Emerald BC
0930	Coffee Break with Exhibitors		Emerald A & Foyer
0945-1045	PHYSICIAN WELLNESS SESSION: How to Reduce Chronic Injuries in the OR: An interactive physician wellness session <ol style="list-style-type: none"> 1. Review the best three exercises to do in the O.R. 2. Myofascial release points to access out of the O.R. 3. Review postural awareness to achieve a neutral spine 	Ms. Eleanor Roberts <i>BKIN, MM, BFAP, RYT</i>	Emerald BC
1100-1200	OPTIONAL WORKOUT SESSION: Functional Stability Warm-up/Activation In this 1-hour session, we will work with scapular stability, glute stability and core stability. Building on this body weight work, we will create a HIIT circuit to get sweaty and finish with a stretch. Open to all ability levels – please join us! Please wear comfortable clothing and bring your own water bottle.	Ms. Eleanor Roberts <i>BKIN, MM, BFAP, RYT</i>	Callaghan Room 2 nd Floor
1030-1230	CMPA WORKSHOP: <i>*Pre-registration required</i> When Things Go Wrong, Don't Go With Them: Avoiding pitfalls in disclosure of healthcare-related harm <ol style="list-style-type: none"> 1. Describe a physician's legal and professional duties and responsibilities to disclose healthcare-related harm 2. Discuss pitfalls in disclosure & their associated medical-legal risks 3. Outline a patient-centered approach to challenging disclosure scenarios 	Dr. Tino Piscione <i>MD, PhD, FRCPC</i>	Glacier Room 2 nd Floor
1500-1545	Oral Abstract Presentations: <ul style="list-style-type: none"> • Anesthesia Information Management Systems Use in Canadian Academic Anesthesia Departments • Evaluating the stability of remifentanyl once reconstituted with normal saline in polyvinyl chloride bags • A Quality Improvement Project: Improving Compliance to Standardized Intra-Operative Anesthesia Management for Colorectal Surgery Patients on the Enhanced Recovery after Surgery (ERAS) Pathway in a Tertiary Hospital • An Audit of Paediatric Post-operative Pain Management at St Mary's Hospital, London 	Dr. Pooya Kazemi Dr. Taylor Bucyk Dr. Siaw May Leong Dr. Anita Bolina	Emerald BC
1530	Après with Exhibitors		Emerald A & Foyer
1600	Within Reason: How the courts determine non-negligent cases <ol style="list-style-type: none"> 1. Explain how negligent vs. non-negligent care is differentiated in a medical-legal case 2. Justify the importance of clinical documentation in determining negligent vs. non-negligent care 3. List three documentation strategies that facilitate the demonstration of reasonable care 	Dr. Tino Piscione <i>MD, PhD, FRCPC</i>	Emerald BC

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1645	New Findings from the Anesthesia Closed Claims Project The learner will be able to: <ol style="list-style-type: none"> 1. Cite trends in patient injuries and damaging events in anesthesia malpractice claims 2. Recognize situational awareness errors leading to severe patient injury 3. Discuss difficult airway management problems that lead to patient injury 4. Describe communication factors that drive early claim settlement in otherwise defensible claims 	Dr. Karen Domino <i>MD, MPH</i>	Emerald BC
1730	Diversity and Inclusion in Anesthesiology: A roadmap for the future <ol style="list-style-type: none"> 1. Describe current issues with diversity and inclusion in anesthesiology 2. Identify common "blind spots" and systemic barriers to diversity and inclusion 3. Apply practical strategies to increase awareness and enhance diversity and inclusion in your workplace 	Dr. Alana Flexman <i>MD, FRCPC</i>	
1800	Why Physicians Should Speak Up and Lead <ol style="list-style-type: none"> 1. Present the role of physicians as advocates 2. Discuss social media platforms 3. Provide examples of physician leadership through communication and advocacy 	Dr. Edward Mariano <i>MD, MAS</i>	
1830-2030	10th Anniversary Celebration Reception – Families Welcome!		Emerald A & Foyer

SUNDAY, March 1

0630	Join the Experts and the WAS Organizing Committee for Hot Breakfast!		Emerald A & Foyer
0700	Update from the Literature: A review of high-impact articles published from the last year <ol style="list-style-type: none"> 1. Critically appraise the relative strengths and limitations of recent high-impact publications 2. Apply the latest evidence to your anesthesia practice 	Dr. Alana Flexman <i>MD, FRCPC</i>	Emerald BC
0800	Anesthesia Sound Bites: <i>Featuring 8-minute "sound bites" on a variety of anesthesia topics. A Q&A panel will follow after all the presentations have completed.</i>	Dr. Sandy Kisilevsky <i>MD, PhD, FRCPC</i>	
	TXA in TBI: The sooner the better (Results from the CRASH-3 Trial) <ol style="list-style-type: none"> 1. Discuss the benefits of TXA in the setting of acute traumatic brain injury (TBI) 2. Describe TBI patients, with respect to injury severity, who are most likely to benefit from TXA 3. Identify the optimal timing of TXA administration following acute TBI 		
	Silent Treatment: Noise in the operating room <ol style="list-style-type: none"> 1. Understand the impact on NOISE on performance in the operating room 2. Learn the sources of NOISE in the operating room 3. Think of ways to reduce NOISE in the operating room 	Dr. Su-Yin MacDonell <i>MD, FRCPC, BSN</i>	

PROGRAM SCHEDULE

Time	Presentation	Speaker	Location
	<p>Don't Fall for Peri-(op) Pressure</p> <ol style="list-style-type: none"> Review the latest evidence on Perioperative and Intraoperative BP control Discuss outcomes linked to intra-op hypotension Review areas of future research into Perioperative BP control <p>Reading the Tea Leaves - Can Routine Bloodwork Predict Our Patient's Future?</p> <ol style="list-style-type: none"> Determine which values in routine bloodwork will determine perioperative risk Appreciate the role of inflammation in determining preoperative risk <p>Is it a Brain Bleed, Clot or Just a Leak? Postpartum Headache 3.0</p> <ol style="list-style-type: none"> Be able to identify the potential serious complications of accidental dural puncture 	<p>Dr. Trina Montemurro <i>MD, FRCPC</i></p> <p>Dr. Ron Ree <i>MD, FRCPC</i></p> <p>Dr. Roanne Preston <i>MD, FRCPC</i></p>	Emerald BC
0900	Coffee Break		Emerald Foyer
0915	<p>Canadian Anesthesiology in the Next 10 Years: A profession at a cross roads</p> <p>At the end of this lecture the learner will be able to:</p> <ol style="list-style-type: none"> Discuss merging trends in the specialty of Anesthesia. Gain insight into national Canadian anesthesia health human resource shortage Discuss challenges to the profession in the next 10 years 	<p>Dr. Dolores McKeen <i>MD, MSc, FRCPC</i></p>	Emerald BC
0945	<p>Lab Monitoring of NOACs: Not a blood curdling experience</p> <p>By the end of this session, the audience should be able to:</p> <ol style="list-style-type: none"> List 7 clinical situations when lab monitoring of non-vitamin k oral anticoagulants (NOAC) therapy is warranted State the ideal and alternative coagulation assays to monitor each of the NOACs Interpret a NOAC drug level in a given patient scenario 	<p>Dr. Erica Wang <i>BScPharm, PharmD</i></p>	Emerald BC
1015	Closing Remarks Complete Evaluations Prize Draw		

SAFE TRAVELS EVERYONE!