



#### **PROGRAM SCHEDULE**

THURSDAY, February 29		
12:00pm - 4:00pm	Conference Registration Desk Open	Lobby
12:30 - 3:30pm	Advanced & Novel Regional Anesthesia Workshop *Pre-registration required Instructors: Drs. Chris Prabhakar, Peter Rose, Amber Galbraith, Trina Montemurro, Thomas Prasloski, Jason Wilson, Garrett Barry, Alex Wong, Jeremy Halpern	Alpine Room 2 <sup>nd</sup> Floor
3:30pm	Refreshments for Workshop Attendees	Alpine Foyer
4:00pm - 6:00pm	Advanced Anesthesia Skills Workshop *Pre-registration required  Instructors: Drs. Kevin Rondi, Trina Montemurro, Chris Prabhakar, Steven Moore, Gemma Isaac, Michele Homsy, Natalie Kent, Camille Lamoureux-Bisson	Alpine Room 2 <sup>nd</sup> Floor
6:00pm - 8:00pm	Conference Registration Desk Open	Lobby
6:00pm - 8:00pm	Welcome Reception - Families Welcome!	Emerald A & Foyer

Time **Presentation Speaker** Location

FRIDAY, March 1			
6:15am	Breakfast, Exhibits and Registration Opens		Emerald A & Foyer
6:45am 6:55am	Traditional Welcome from the Squamish and Lil'wat Nations Welcome & Opening Remarks	Cultural Ambassadors Dr. Su-Yin MacDonnell	
7:00am	<ul> <li>Preoperative Risk Prediction and Management</li> <li>Understand the value of preoperative risk prediction</li> <li>Learn about the various approaches to preoperative risk prediction and their relative merits</li> <li>Gain insights into the effects of perioperative cardiovascular interventions</li> </ul>	Dr. P.J. Devereaux MD, PhD, FRCPC	
7:30am	<ul> <li>A Province-Wide Pre-operative Screener for BC</li> <li>Introduce the PCADS committee</li> <li>Discuss preoperative screener vision</li> <li>Introduce other elements of the preoperative tool such as preop investigations, medication management and optimization/prehabilitation</li> </ul>	<b>Dr. Lindi Thibodeau</b> <i>MD, FRCPC</i>	Emerald BC
8:00am	<ul> <li>Pediatric Massive Transfusion: An Update and Province-Wide Approach</li> <li>Review new literature and outcomes research on pediatric massive transfusion</li> <li>Describe pediatric massive transfusion protocols across Canada</li> <li>including in British Columbia</li> <li>Identify challenges in implementing pediatric massive transfusion protocols in community hospitals in Canada</li> </ul>	Dr. Terri Skelton MD, FRCPC, MPH	
8:30am	<ul> <li>This Might Go Well: When Chronic Pain Patients Undergo an Anesthetic</li> <li>Review importance of pre-procedural preparation for chronic pain patients</li> <li>Describe opioid conversions relevant to chronic pain patients</li> <li>Compare the risks and benefits of non-opioid perioperative pain medications</li> </ul>	Dr. Amy Pearson MD, FASA	Emerald BC





#### **PROGRAM SCHEDULE**

Time	Presentation	Speaker	Location
9:00am	Coffee Break in Exhibit Hall		Emerald A & Foyer
9:30am to 11:30am	UBC Resident Perioperative Skills Workshop *Pre-registration required (For UBC R1-R3 Residents)  Instructors: Drs. Kevin Rondi, Trina Montemurro, Chris Prabhakar, Steven Moore, Gemma Isaac, Michele Homsy, Natalie Kent, Camille Lamoureux-Bisson		Alpine Room 2 <sup>nd</sup> Floor
Online	Posters Abstract Available Online: *Vote on your favorite poster!		ı
	Emergency Neurosurgical Intervention in a Patient with Chronic Fontan Circu	latory Dysfunction ( <b>Amy</b>	Mitchell)
	• User perceptions of mycarepath.ca, a website designed to provide self-manage chronic pain – a survey of adolescent users and their parents (Kamal Sidhu)	gement strategies for adol	escents with
	Anesthetic considerations for urgent astrocytoma resection in a 28-week par	turient ( <b>Petra Elias</b> )	
	Streptococcus oralis endocarditis leading to central nervous system infection	in pregnancy (Simon Wyo	dall)
12:00pm	<b>Oral Abstract Presentations:</b> *Light lunch provided from 11:30am-12:00pm for audi	ience members.	
to 1:45pm	Association of preoperative anesthesia consultation prior to elective noncardi and healthy system outcomes (Jake Engel)	iac surgery with patient	
	• External oblique intercostal catheters for liver transplantation surgery: a case technique in a complex patient population (Louisa Corr)	series of a novel	
	• Epidemiology of Medical SAR in the North Shore Mountains over 28 years (N	Matthew Turnock)	
	Perioperative Adverse Cardiac Events in Maxillofacial Surgery: A Systematic Review and Meta- Analysis (Winnie Liu)		Emerald BC
	<ul> <li>Development and evaluation of a simulation model for teaching emergency fr airway (Michele Homsy)</li> </ul>	ront of neck	
	<ul> <li>Comparison of different delivery modalities of epidural analgesia and intraver a systematic review and network meta-analysis (Simon Wydall)</li> </ul>	nous analgesia in labour:	
	<ul> <li>Outcomes Following Perioperative Stroke in Noncardiac and Cardiac Surgical (Jaycee Farmer)</li> </ul>	Patients	
3:30pm	Après with Exhibitors (Coffee Break)		Emerald A & Foyer
4:00pm	<ul> <li>DPE, CSE and EPL Techniques: Which provides optimal labour analgesia?</li> <li>Understand the value of preoperative risk prediction</li> <li>Learn about the various approaches to preoperative risk prediction and their relative merits</li> <li>Gain insights into the effects of perioperative cardiovascular interventions</li> </ul>	Dr. Lawrence Tsen	
4:30pm	<ul> <li>Resident Perspective: Approach to the Parturient Resident</li> <li>Understand factors which drive learners to have children during residency</li> <li>Appreciate the unique challenges that pregnant residents and residents with children face</li> <li>Learn ways you can help pregnant residents and residents with kids thrive during residency</li> </ul>	Dr. Dannielle Tinker MD, HBA	Emerald BC





#### **PROGRAM SCHEDULE**

Time	Presentation	Speaker	Location
5:00pm	ANESTHESIA CASE PANEL		
	<ul> <li>The 'Light' of Music Therapy in the Darkness of Pain</li> <li>Share my experience as a patient at Vancouver General Hospital's Burn Unit</li> <li>Understand the impact of music therapy on patient and family experience</li> </ul>	<b>Dr. Shazhan Amed</b> <i>MD, FRCPC, MScPH</i>	
	Clinical Management of the Burn Patient  Review intraoperative management during large burn surgeries  Examine analgesia and sedation strategies for burn patients	Dr. Matthew Walker MD, FRCPC, BEng, JD.	
	<ul> <li>Orchestrating Wellness: Music Therapy as a Key Player in Pain Management</li> <li>Identify specific evidence-based techniques within music therapy that serve as non-pharmacological interventions for pain management, such as guided imagery, music-assisted relaxation, and personalized playlists tailored to individual preferences</li> <li>Evaluate the holistic benefits of incorporating music therapy into a comprehensive pain management plan, recognizing its potential to enhance emotional well-being, reduce anxiety, and improve overall patient satisfaction, thus contributing to a more patient-centered approach</li> </ul>	Gemma Isaac MA Counseling Psychology, RCC, MTA	Emerald BC
6:00pm	Virtual Care and Remote Automated Monitoring Technology  Understand when and where surgical complications occur  Learn about historical perspective on major paradigm shifts that have improved surgical safety  Gain insights into the potential for virtual care and remote automated monitoring technology to become the next paradigm change	Dr. P.J. Devereaux MD, PhD, FRCPC	
6:30 pm to 8:30pm	Exhibitor's Reception - Families Welcome!	J	Emerald A & Foyer

6:30am 7:00am	Breakfast, Exhibits and Registration		Emerald A & Foyer
	<ul> <li>GLP-1 Agonists and Anesthesia: An update from the APSF</li> <li>Identify the indications for GLP-1 agonist use outside of weight loss alone</li> <li>Review the Anesthesia Patient Safety Foundation's recommendations for managing patients taking GLP-1 agonists</li> <li>Examine the current clinical uncertainties in managing these patients</li> </ul>	Dr. Amy Pearson MD, FASA	Emerald BC
7:30am	Clinical Conundrums in Obstetric Anesthesia  Examine common clinical cases that present analgesia and anesthesia management issues  Discuss how risk- and evidence-based analyses can assist in proceeding with certain decisions  Consider how to make management decisions when information is not complete	Dr. Lawrence Tsen	Emerald BC





#### **PROGRAM SCHEDULE**

Time	Presentation	Speaker	Location
8:00am	Preventing Rebound Pain after Peripheral Nerve Block  Describe the incidence, severity, and impact of rebound pain after surgery performed under regional anesthesia  Identify patient, surgical & anesthetic risk factors for developing rebound pain lmplement the most up-to-date strategies to prevent or modify the risk of developing rebound pain	<b>Dr. Garrett Barry</b> <i>MD, FRCPC</i>	
8:30am	<ul> <li>The Art of Avoiding Medical Microaggressions</li> <li>Identify and define microaggressions</li> <li>Summarize the impact of microaggressions in the periop environment</li> <li>Develop a framework for how to respond to microaggressions</li> </ul>	<b>Dr. Eileen Bridges</b> MD, MSc, CCFP, Dip Sport Med	
9:00am	Coffee Break in Exhibit Hall		Emerald A & Foyer
10:30am to 12:30pm	WORKSHOP: *Pre-registration required (spaces available – see Reg Desk) Talk and Block: Medical Legal Claims Related to Regional Anesthesia Lessons Learned from CMPA Case Files  Discuss top medical-legal issues related to regional anesthesia Describe common regional anesthesia scenarios that expose Anesthesiologists to medical-legal risk Describe practice patterns that mitigate the risk of medical-legal problems with regional anesthesia	<b>Dr. Eileen Bridges</b> MD, MSc, CCFP, Dip Sport Med	Callaghan Room 2 <sup>nd</sup> Floor
3:30pm	Après with Exhibitors		Emerald A & Foyer
3:55pm	Abstract Awards Ceremony		
4:00pm	<ul> <li>The Role of the Sympathetic, Coagulation, and Inflammatory Systems on Perioperative Cardiovascular Complications</li> <li>Examine the role of the sympathetic, coagulation, and inflammatory system and interventions to impact cardiovascular outcomes</li> <li>Understand how interventions targeting bleeding, hemodynamics, and system issues can impact perioperative cardiovascular complications</li> <li>Gain insights into the COP-AF results</li> </ul>	Dr. P.J. Devereaux MD, PhD, FRCPC	
4:30pm	Personalizing Mechanical Ventilation for Morbidly Obese Patients  Review fundamentals of ventilatory mechanics  Understand the influence of morbid obesity on respiratory function  Use esophageal pressure physiology to optimize recruitment and compliance	Dr. Sandy Pitfield MD, FRCPC	Emerald BC
5:00pm	<ul> <li>Anesthesia and Pain Control for Osteointegration Implantation</li> <li>Overview of osseointegration surgery</li> <li>Anticipated anesthesia problems encountered</li> <li>Optimizing pain control to aid early rehabilitation</li> </ul>	<b>Dr. Paul Hindle</b> <i>MD, PhD, FRCS</i>	
5:30pm	<ul> <li>Neuroaxial Labour Analgesia for the "Difficult Back"</li> <li>Identify what components define a "Difficult Back" Patient (DBP)</li> <li>Describe adjustments that assist neuraxial placement in DBPs</li> <li>Assess management alterations for neuraxial analgesia in DBPs</li> </ul>	<b>Dr. Lawrence Tsen</b> <i>MD</i>	
6:00pm to 7:30pm	Wine & Cheese Reception with the Speaking Faculty & Exhibitors *Registrants	Only	Emerald A & Foyer



### 14<sup>th</sup> Annual Whistler Anesthesiology Summit

Feb 29 - Mar 3, 2024 | Whistler, BC



#### **PROGRAM SCHEDULE**

Time Presentation Speaker Location

7:00am	Join the Experts and the WAS Organizing Committee for Hot Breakfast!		Emerald A & Foyer
7:30am	Non-liver Surgery in Patients with Cirrhosis  Review the pathophysiology of end stage liver disease  Understand the risk of decompensation in patients with cirrhosis  Review risk assessment tools  for patients presenting for surgery with cirrhosis	Dr. Steven Moore MD, FRCPC	
8:00am	<ul> <li>Perioperative Arrhythmias</li> <li>Understand perioperative risk stratification for cardiac devices</li> <li>Implement intraoperative strategies for cardiac devices</li> <li>Understand basic troubleshooting of cardiac devices in the peri-operative period</li> </ul>	Dr. Marc Deyell MD, MSc, FHRS, FCCS	- Emerald BC
8:30am	<ul> <li>Medical Assistance in Dying and the Perioperative Period</li> <li>Review the history of MAID in Canada and review the eligibility criteria</li> <li>Explore some scenarios that may come up in the perioperative period</li> </ul>	Dr. Vincent Fruci MD, FRCPC	
9:00am	<ul> <li>"That Patient Wasn't Difficult After All": Tips and tricks for smooth, efficient and fun communication with all of your patients</li> <li>Review and identify at least one communication strategy learners can add to their daily practice</li> <li>Appreciate the range of different personality types encountered within clinical care</li> <li>Describe techniques for improving communication efficiency</li> </ul>	<b>Dr. Amy Pearson</b> <i>MD, FASA</i>	
9:30am	Coffee Break		Emerald Foyer
9:45am	BEST PAPERS IN ANESTHESIOLOGY: A DEBATE		. aya.
	<ul> <li>NAP7: Perioperative Cardiac Arrest</li> <li>Understand the epidemiology of perioperative cardiac arrest</li> <li>Discuss strategies and techniques to reduce the incidence and improve the management of perioperative cardiac arrest</li> </ul>	Dr. Alex Dotto MD, MHsc, FRCPC	
	<ul> <li>Use of Psychedelics for Pain: A Scoping Review</li> <li>Introduce the use of psychedelics for the treatment of chronic pain</li> <li>Reflect on current accepted standards in the treatment of chronic pain</li> <li>Demystify the mystical elements of psychedelic therapies</li> </ul>	Dr. Sandy Pitfield MD, FRCPC	Emerald BC
	<ul> <li>Prophylactic Dexamethasone for Rebound Pain After Peripheral Nerve Block in Adult Patients</li> <li>Examine the effects of rebound pain on patients undergoing surgery with a peripheral nerve block</li> <li>Understand the benefits of both IV and perineural dexamethasone in the</li> </ul>	<b>Dr. Trina Montemurro</b> <i>MD, FRCPC</i>	

