



## Annual Meeting 2022

Victoria Conference Centre | Victoria, BC | October 12-15, 2022

*In collaboration with*



Western Canada  
Chapters

Alberta, British Columbia, Manitoba/Saskatchewan



ROCKY MOUNTAIN  
Internal Medicine



As internists and general internists responsible for delivering complex care to patients spanning the inpatient and ambulatory settings, issues of healthcare quality, patient safety, and stewardship of finite resources are core to our everyday practice.

Throughout the meeting, participants will hear from internationally recognized researchers, educators, and clinicians through a diverse program that covers the most current topics and issues relevant to physicians in the field of General Internal Medicine.

**These presentations will open a dialogue about how internists and general internists can lead the way to incorporating the best available evidence to deliver high quality care.**



#CSIM2022

### CSIM Office

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## GENERAL LEARNING OBJECTIVES

- Maintain competence on a wide variety of relevant topics in Internal Medicine and General Internal Medicine.
- Discuss emergent topics, both published and un-published.
- Establish a national network of general internist colleagues from both community and university settings.
- Promote General Internal Medicine as a specialty to residents in training.

## MAINTENANCE OF CERTIFICATION

The CSIM Annual Meeting 2022 is an educational event approved as an Accredited Group Learning Activity under Section 1 of the Framework of Continuing Professional Development options as defined by the Maintenance of Certification Program of the Royal College of Physicians and Surgeons of Canada. As an accredited provider, CSIM has approved this program for 21 credit hours.

Through an agreement between the Royal College of Physicians and Surgeons of Canada and the American Medical Association, physicians may convert Royal College MOC credits to AMA PRA Category 1 Credits™. Information on the process to convert Royal College MOC credit to AMA credit can be found at <https://edhub.ama-assn.org/pages/applications>.

Live educational activities recognized by the Royal College of Physicians and Surgeons of Canada as Accredited Group Learning Activities (Section 1) are deemed by the European Union of Medical Specialists (UEMS) eligible for ECMEC®.

*Physicians should only claim credit commensurate with the extent of their participation in the activity.*

## DISCLAIMER

The information contained in the CSIM Annual Meeting programming, speaker statements, presentation slides and other materials are for information purposes only and do not constitute medical advice. The opinions included do not necessarily reflect those of the CSIM. The CSIM does not endorse nor guarantee the validity of any statements or information therein. The information communicated is intended to be used within the context of the professional skill and judgment of the viewer as nothing herein relieves viewers of their responsibility as professionals to exercise such independent skills and judgement.



*Your attendance at the CSIM Annual Meeting indicates your consent to be photographed.*



**#CSIM2022**

0930 – 1100 CSIM Council Meeting (closed)

Library (Fairmont)

1100 REGISTRATION OPENS

Carson Level 2

1330 – 1630 EXTENDED WORKSHOPS

1. **OBSTETRICS** – Chair: Dr. Sophie Grand'Maison

Sidney

➤ **Long-term Peri- and Post-Partum Cardiovascular Risk Management: How to Counsel Patients when they Fail the Stress Test of Pregnancy** – Dr. Vanja Petrovic, Victoria, BC

- Discuss long term vascular risks of pregnancy-associated complications.
- Identify risk assessment tools for patients with pregnancy complications.
- Define long term management and follow-up strategies for these younger patients at elevated cardiovascular risk.

1330-1420: Part 1  
1420-1435: Break  
1435-1525: Part 2  
1525-1540: Break  
1540-1630: Part 3

➤ **Management of Diabetes in the Pregnant Patient: It's not only About the Numbers and Targets**

Dr. Jill Newstead-Angel, Saskatoon, SK

- Review screening and diagnosis of gestational diabetes.
- Apply principles in management of diabetes in pregnancy.

➤ **Medical Emergencies in Obstetrics: Smoothing the "Bumps" in LDR** – Dr. Wee-Shian Chan, Vancouver, BC

- Assess and manage severe complications of maternal hypertensive disorders.

2. **PERIOPERATIVE CARE** – Chair: Dr. Marie-Pierre Dallaire

Saanich 1

➤ **To Bridge or not to Bridge** – Dr. Michael Prystajecy, Saskatoon, SK

- Employ evidence-based strategies in perioperative management of anticoagulation.
- Recognize when bridging of anticoagulation is not indicated.
- Apply special considerations of bridging anticoagulation in specific populations.

➤ **Improve your "Neurovision:" A Review of Perioperative Stroke and Neurologic Disorders**

Dr. Terence Yung, Vancouver, BC

- Assess and manage perioperative risks in patients with recent stroke.
- Recognize intra/post operative challenges in patients with common neurological disorders.
- Apply principles in managing post-operative medical complications in common neurological disorders.

➤ **Perioperative Glucose Management: Don't Sugar-coat It** – Dr. Shannon Ruzycki, Calgary, AB

- Understand the use of diabetes agents in perioperative management of diabetes.
- Apply best practices for perioperative glycemic management.
- Manage insulin regimens peri-operatively.

3. **CARDIOLOGY** – Chair: Dr. Michele Dearden

Oak Bay

➤ **The 5 W's of Atrial Fibrillation: Who, What, When, Where, and Why** – Dr. Markus Sikkil, Victoria, BC

- Select appropriate medications for both rate and rhythm control approaches.
- Apply recent clinical trial evidence when considering whom to refer for atrial appendage closure, or pulmonary vein ablation.
- Differentiate those in whom cardioversion attempts should be strongly considered.

➤ **HFpEF: A Work in Progress** – Dr. Benjamin Leis, Saskatoon, SK

- Differentiate patients with HFpEF from those with heart failure symptoms and a normal EF.
- Select appropriate medications to treat symptomatic HFpEF.
- Outline barriers to appropriate care and strategies to overcome them.

➤ **HFREF: Diet, Drugs, Devices, and Developments (oh my!)** – Dr. Simone Cowan, Vancouver, BC

- Select appropriate initial pharmacologic treatments and consider secondary agents in subsets of patients.
- Apply clinical trial evidence when considering device therapy, and advanced care options.

4. **SUBSTANCE MISUSE AND TREATMENT** – Chair: Dr. Emily Jones

Esquimalt

➤ **Addiction Medicine is Internal Medicine: What Every Internist Should Know About Buprenorphine-Naloxone**  
Dr. Kate Colizza, Calgary, AB and Dr. Prabh Lail, Calgary, AB

- Identify patients who would benefit from buprenorphine-naloxone therapy.
- Describe the initiation and maintenance of this therapy.
- Solve common issues encountered during initiation of this therapy.

➤ **Beyond Dry January: Management of Alcohol Use Disorder and At-Risk Drinking** – Dr. Paxton Bach, Vancouver, BC

- Identify patients who would benefit from pharmacotherapy for alcohol use disorder.
- List contraindications for common medications for alcohol use disorder.
- Counter arguments against medications for alcohol use disorder.
- Describe initiation and maintenance for alcohol use disorder.

1420 – 1435 **Networking Break and View the Exhibits**  
1525 – 1540

Carson A

1645 – 1700 **WELCOME REMARKS** – Dr. Jeffrey Schaefer, President, Canadian Society of Internal Medicine

Theatre

1700 – 1800 **OPENING PLENARY: Changes and Ongoing Challenges in Inpatient Care Delivery in Canada**

Theatre

Dr. Lisa Richardson, Toronto, ON; Chair: Dr. Jeffrey Schaefer

- List societal and organizational challenges to safe, high-quality inpatient internal medicine care.
- Evaluate evidence and best practices that may address these challenges.
- Match solutions to challenges in your own setting.

THURSDAY, OCTOBER 13, 2022

0730 **BREAKFAST OPENS**

Carson BC

0800 – 0900 **BREAKFAST AND PLENARY: Top Five Papers** – Dr. John Fralick, Calgary, AB

Carson BC

Chair: Dr. Euseok Kim

- Identify and summarize the findings of five papers published in 2022 that are highly relevant to internists and general internists in Canada.
- Review the strengths and limitations of the papers using the principles of evidence-based medicine.
- Recognize the implications of these papers for one's own clinical practice.

0915 – 1145 **CONCURRENT WORKSHOPS**

One hour each, presented twice; select one per timeslot.

➤ **W01. Managing Diabetes in the New Era** – Dr. David Miller, Victoria, BC

Theatre

- Understand the role of new diabetes medications in the treatment paradigm.
- Differentiate between less commonly encountered phenotypes of DM2.
- List some tips and tricks for management of more challenging DM2 cases.
- Manage insulin dosing in the patient transitioning from multiple oral agents.

Session 1: 0915-1015  
Break: 1015-1045  
Session 2: 1045-1145

➤ **W02. Osteomyelitis and Septic Joints: Diagnosis, Oral Treatments, and Prosthetic Joint Caveats**

Saanich 2

Dr. Eric Partlow, Victoria, BC

- Review diagnostic modalities of acute and chronic osteomyelitis.
- Differentiate bone infection cases where oral treatment could be used.
- Diagnose and treat prosthetic joint infections.

➤ **W03. Stroke: "The Unknown" and "The Less Known"** – Dr. Janka Hegedus, Victoria, BC

View Royal

- Identify common pearls in history and physical exam of stroke patients to help distinguish stroke diagnoses from mimics.
- Recognize common anterior and posterior circulation stroke syndromes.
- Review the in-hospital management of hyperacute stroke and outpatient stroke prevention guidelines.

- **W04. Diagnostic Dilemmas: A Practical Diagnostic Approach in the Undifferentiated Patient** **Oak Bay 2**  
*Dr. Ben Wilson, Calgary, AB*
- Understand the common diseases responsible for undifferentiated constitutional syndromes.
  - Appreciate the utility of a rationale diagnostic approach to the undifferentiated patient.
  - Understand the accuracy of common investigations and the evaluation of patients with worrisome constitutional syndromes.
- Session 1: 0915-1015  
Break: 1015-1045  
Session 2: 1045-1145
- **W05. Special Cases in Thrombosis Management – Dr. Deepa Suryanarayan, Calgary, AB** **Sidney**
- Assess the risk of thrombosis in a variety of patients with cancer and know how best to prevent or treat.
  - Understand the evidence-based management of incidental subsegmental PE and vascular catheter associated thrombosis.
  - Understand the latest thrombolytic treatments and endovascular treatments for venous thrombosis and when to consider them.
- **W06. Autoinflammatory Diseases: What an Internist Should Know – Dr. David Shaw, Victoria, BC** **Saanich 1**
- Describe the different categories and main characteristics of autoinflammatory diseases and when to suspect that a patient has one.
  - Have an appropriate list of differential diagnoses.
  - Recite the latest treatments that are being tried and how effective they are.
  - Know how and where to get help with managing a patient who has an auto-inflammatory disorder.
- **W07. "I'm Tired": What do I do? – Dr. Jeffrey Schaefer, Calgary, AB** **Oak Bay 1**
- Incorporate differentiation between different types of "fatigue" into history taking.
  - Recognize red flags of fatigue indicating potential underlying serious disease.
  - Use targeted tests based on history and examination when testing is indicated, while minimizing harms associated with unnecessary testing.

**1015 – 1045 Networking Break and View the Exhibits**

**1200 – 1315 LUNCH and KEYNOTE ADDRESSES – Chair: Dr. Emily McDonald** **Carson BC**

- **The Paradigm Change of Treating Ebola: General Internal Medicine's Essential Role in Caring for the Globe's Sickest Patients – Dr. Robert Fowler, Dr. David Sackett Senior Investigator Award Recipient 2022**
- Demonstrate the critical role that excellent general medical care plays in treating the world's sickest patients.
  - Provide an example of a treatment paradigm change in contemporary medical care.
  - Catalyze interest among Canadian internists in lending their expertise to low-resource settings.
- **The Role of the Internist in Patient-Centered Care Transitions**  
*Dr. Karen Okrainec, New Investigator Award Recipient 2022*
- Understand the elements of a patient-centered care transition.
  - Identify the role of the Internist in addressing health system challenges.
  - Learn about patient-led research and co-design methods.

**1315 – 1330 Peruse the Exhibits**

**1300 – 1630 Canadian Internal Medicine Ultrasound (CIMUS) Business Meeting (closed)** **Victoria**

## THURSDAY, OCTOBER 13, 2022 (continued)

### 1330 – 1530 TED GILES CLINICAL VIGNETTES – Chair: Dr. Linda Snell

Theatre

Join us at the annual Clinical Vignettes competition as trainees present unusual clinical cases!

- Describe unusual presentations of common diseases and common presentations of rare diseases.
  - Become familiar with the characteristics of engaging and educational case presentations.
1. **A breathtaking hospitalization** - Dr. Cristina Andronic, University of Ottawa
  2. **Stranger to himself, lost in a faraway land** - Mr. Krish Bilimoria, University of Toronto
  3. **Murine Typhus in a migrant worker: a rare case** - Dr. Mohammad Faraz, Western University
  4. **A 76-Year-Old Male with Weight Loss, Early Satiety and Orthostatic Lightheadedness**  
Dr. Norman Heath, University of Alberta
  5. **An urticarial rash and monoclonal gammopathy of much significance** - Dr. Varun Srivatsav, University of Saskatchewan
  6. **A 19 year old male with innumerable fractures** - Dr. Michèle Stanciu, McGill University
  7. **Catching the travel bug: Severe hemolysis in a returned traveller** - Dr. Wid Yaseen, University of Toronto
  8. **Beware the Thunderclap** - Dr. Jun Yi, University of Ottawa
  9. **A Rare Cause Of Liver Failure, More Than Just The Biopsy** - Dr. Katina Zheng, University of Toronto

### 1530 – 1630 CSIM Annual General Meeting (CSIM members only)

Theatre

### 1630 – 1730 ACP Business Meeting (All Canadian chapters) (ACP members only)

Theatre

## FRIDAY, OCTOBER 14, 2022

### 0730 BREAKFAST OPENS

Carson BC

### 0800 – 0900 BREAKFAST AND PLENARY: Physician as Public Figure – Dr. Isaac Bogoch, Toronto, ON

Carson BC

Chair: Dr. Neil Gibson

- Identify current ways physicians use and engage with social media platforms.
- Compare traditional ways of disseminating medical knowledge with emerging information avenues, focusing on the benefits and challenges related to each option.
- Discuss the current and potential roles of regulatory bodies in the dissemination of medical knowledge.
- Discuss the academic merit of emerging methods for knowledge dissemination as compared to traditional methods.

### 0915 – 1145 CONCURRENT WORKSHOPS

One hour each, presented twice; select one per timeslot.

Session 1: 0915-1015  
Break: 1015-1045  
Session 2: 1045-1145

- **W08. The Internist's Approach to Skin Disorders** – Dr. Richard Haber, Calgary, AB
- Outline an approach to commonly encountered skin manifestations of systemic illness.
  - Diagnose and differentiate between medication-induced eruptions.
  - Recognize a dermatological emergency.

Theatre

- **W09. Infectious Diseases: Durations of Therapy – Is Shorter Better?**

Dr. Shaqil Peermohamed, Saskatoon, SK

- Update on common community acquired and healthcare associated infections, and recommended duration of therapy.
- Determine optimal duration of therapy for chronic wounds, osteomyelitis, and endocarditis.

Saanich 1

- **W10. Unveiling the "Black Boxes" in Oncology** – Dr. Stephen Chia, Vancouver, BC

- Understand outcomes including disease control rate and overall survival of various advanced cancers.
- Know the importance of immunotherapy in the management of various cancers in both advanced and early-stage settings, and that it can be associated with severe autoimmune adverse effects.
- Identify and manage various oncologic emergencies arising from cancer and its treatment.

View Royal



➤ **W11. Interstitial Lung Disease when the Respirologist is on Vacation**

Oak Bay 2

*Dr. Sen Han Phang, Victoria, BC*

- Develop a practical approach to classifying types of interstitial lung disease.
- Review diagnostic work of for patient with interstitial lung disease.
- Know the various treatment options in interstitial lung disease.

Session 1: 0915-1015  
Break: 1015-1045  
Session 2: 1045-1145

➤ **W12. Psychopharmacology: What's Relevant to my Medicine Patient?**

Saanich 2

*Dr. Chris Blashko, Victoria, BC*

- Describe and differentiate between the various classifications of psychotropic medications.
- Develop an understanding of the side effects and interactions associated with psychotropic medications.
- Discuss the concept of Medication Assisted Treatment (MAT) in the management of substance use disorders.

➤ **W13. Frailty: When Things are not the Same as we Grow Older – Dr. Tracy Zhang, Vancouver, BC**

Colwood 1

- Define frailty and describe the five indicators of frailty.
- Understand when to utilize screening and outcome measures to assess need for referral and functional.
- Implement utilization of exercise as a prescription to reduce fall risk and improve physical function.

➤ **W14. Fatty Liver: The Current Context – Dr. Hin Hin Ko, Vancouver, BC**

Sidney

- Describe the prevalence of metabolic associated fatty liver disease (MAFLD) in different adult populations.
- Identify the main risk factors for MAFLD.
- Describe the natural course of MAFLD and prognosis as related to different treatment strategies.
- Discuss current and future treatment options for MAFLD.

➤ **Canadian Internal Medicine Ultrasound (CIMUS) Hands-on Workshop:**

Esquimalt

**Basic Musculoskeletal Ultrasound – Dr. Irene Ma, Calgary, AB and Dr. Michael Walsh, Calgary, AB**

- This workshop introduces participants to basic musculoskeletal ultrasound techniques relevant to the practice of internal medicine, such as assessing for the presence of a knee or shoulder effusion.
  - List common pitfalls of musculoskeletal ultrasound relating to equipment, operator, and artifacts such as anisotropy.
  - Acquire standard sonographic views to assess for knee effusion.
  - Identify key sonographic landmarks of the shoulder.
  - Acquire standard sonographic views to assess for glenohumeral joint effusion.

Pre-Registrants Only

**1015 – 1045 Fireside Chat: Internal Medicine Compensation**

Victoria

*Pick up a coffee and join us for a conversation about Internal Medicine compensation in BC and across Canada.*

**1015 – 1045 Networking Break and View the Exhibits**

**1200 – 1300 LUNCH AND PLENARY: Post COVID Condition and Recovery – Dr. Angela Cheung, Toronto, ON**

Carson BC

*Chair: Dr. Lee-Ann Hawkins*

- Define and describe Post COVID Condition.
- Diagnose Post COVID condition.
- Understand the management and prognosis of Post COVID Condition.

**1300 – 1315 Peruse the Exhibits**

**PASSPORT TO THE EXHIBITS!**

Visit the exhibits for a chance to win  
a free registration to the 2023 CSIM Meeting or a gift card!

**1315 – 1430 SHORT SNAPPERS: Osteoporosis – Chair: Dr. Lynn Lambert**

Theatre

- **Prevention and Diagnosis of Osteoporosis in Post-Menopausal Patients – Dr. Angela Cheung, Toronto, ON**
  - Understand how lifestyle changes reduce the risk of osteoporosis.
  - Recite recommendations for the daily intake of calcium and vitamin D.
  - Calculate fracture risk.
  - Manage osteoporotic patients following fracture.
- **Treatment of Osteoporosis in Post-Menopausal Patients – Dr. Suzanne Morin, Montreal, QC**
  - Select appropriate first line therapy for the prevention of fractures.
  - Discuss the role of anabolic therapies in fracture prevention.
  - Monitor effect of treatment over time.
- **Management and Treatment of Osteoporosis in Men – Dr. Suzanne Morin, Montreal, QC**
  - Identify men at risk for fractures.
  - Discuss treatment strategies to reduce fractures in men.

**1315 – 1430 POSTER COMPETITION (concurrent to the short snapper session)**

Carson Pre-Function

**1445 – 1615 RESEARCH/QI ORAL COMPETITION – Chair: Dr. Emily McDonald**

Theatre

Trainees in IM/GIM present the results of research and QI projects. Winners announced at the end of the session.

- Recite updates on current research in the field of general internal medicine.
- Apply QI methodology to the care of internal medicine patients.

**Presentations:**

1. **Creation of an inpatient diabetes cohort: Demographics, medication use, and admission characteristics of patients hospitalized with diabetes in Ontario, Canada - Dr. Michael Colacci, University of Toronto**
2. **Dimers in Inpatients – closer to a nickel or a quarter in value? - Dr. Lindsey Gerstein, McGill University**
3. **Gendered Social Determinants of Health and Risk of Major Adverse Outcomes in Atrial Fibrillation: An Analysis from the ESC-EHRA EURObservational Research Programme in Atrial Fibrillation General Long-Term Registry**  
*Dr. Jonathan Houle, McGill University*
4. **Virtual Care in Ambulatory Clinics during the COVID-19 Pandemic: Patient/Family and Healthcare Provider Perspectives and Experiences - Dr. Whitney Hung, University of Alberta**
5. **Virtual Internal Medicine Specialist Assessment Program Reduces Emergency Department Transfers from Long-Term Care - Miss Amanda Mac, University of Toronto**
6. **An Analysis of Separate Changeover Days for Resident and Attending Physicians**  
*Dr. Fizza Manzoor, University of Toronto*
7. **Standardized Direct Oral Anticoagulants Prescription for the Treatment of Venous Thromboembolism in the Emergency Department: A Quality Improvement Initiative - Dr. Angelo Rizzolo, McGill University**
8. **EMERGE: Evaluating the unintended consequences of elevated glucose MEasuRinG in hospital**  
*Dr. Michael Colacci, University of Toronto*

**1615 – 1705 DEBATE: Be It Resolved: When Compared to Observational Research Studies, Randomized Controlled Trial Evidence is the Only Evidence That Matters**  
*Dr. Stephen Hwang, Toronto versus Dr. Steven Shadowitz, Toronto*

Theatre

- List the merits of randomized controlled trials versus observational trials and rapidly apply findings from well conducted trials into clinical practice. *Chair: Dr. Emily McDonald*





## Welcome to the Rocky Mountain Morning!

**SATURDAY, OCTOBER 15, 2022**

### 0730 BREAKFAST OPENS

Carson BC

### 0755 – 0900 BREAKFAST AND ACP/AM EDWARDS LECTURE: Four Seasons of a Medical Career

Carson BC

*Dr. D. Troy Pederson, Calgary, AB; Chair: Dr. Lee-Ann Hawkins*

- Review how we experience learning and express competency along our career path.
- Recognize how our reward systems can change as we progress through medicine and how that might impact our enjoyment at work.
- Imagine how the changing world could shape what is valued most in physicians and why we may not be prepared for it.

### 0900 – 0915 Peruse the Exhibits

### 0915 – 1130 CASES IN...

*Join us for these one-hour case-based workshops!*

*(Each topic presented twice; select one per timeslot)*

Session 1: 0915-1015  
Break: 1015-1030  
Session 2: 1030-1130

- Describe common presentations of uncommon diagnoses, or uncommon presentations of common diagnoses.
- Apply practical pearls to your own practice setting.

➤ **C01. Cases in Hyponatremia to Take with a Grain of Salt** – *Dr. Simon Taylor, Calgary, AB*

Theatre

➤ **C02. These Cardiology Cases Will Shock You** – *Dr. Evan Martow, Edmonton, AB*

Saanich 1

➤ **C03. It's Not Hocus! When POCUS Changed my Differential Diagnosis**

*Dr. Katie Wiskar, Vancouver, BC*

Oak Bay 1

## THANK YOU TO THE 2022 CSIM ANNUAL MEETING COMMITTEE!

Dr. Jeffrey Schaefer, Chair

Dr. Arnav Agarwal

Dr. Laura Farrell

Dr. Sophie Grand'Maison

Dr. Amy Hendricks

Dr. Lynn Lambert

Dr. Shannon Ruzycski

Dr. Rabia Shahid

Dr. Kajenny Srivaratharajah

Dr. Don Thiwanka Wijeratne

Dr. Ahmed Zaki

## The CSIM sincerely thanks the 2022 annual meeting speakers.

**Bach, Paxton**, University of British Columbia

**Blashko, Chris**, University of British Columbia

**Bogoch, Isaac**, University of Toronto

**Chan, Wee-Shian**, University of British Columbia / BC Women's Hospital

**Cheung, Angela**, University of Toronto / University Health Network

**Chia, Stephen**, BC Cancer - Vancouver Centre

**Colizza, Kate**, Calgary, AB

**Cowan, Simone**, St. Paul's Hospital, University of British Columbia

**Fowler, Robert**, University of Toronto

**Fralick, John**, University of Calgary, Foothills Medical Centre

**Haber, Richard**, University of Calgary

**Hegedus, Janka**, University of British Columbia

**Hwang, Stephen**, University of Toronto / St. Michael's Hospital

**Ko, Hin Hin**, Vancouver, BC

**Lail, Prabh**, University of Calgary

**Leis, Benjamin**, University of Saskatchewan

**Ma, Irene**, University of Calgary

**Martow, Evan**, Mazankowski Alberta Heart Institute

**Miller, David**, University of British Columbia / Island Health

**Morin, Suzanne**, McGill University Health Centre

**Newstead-Angel, Jill**, University of Saskatchewan, Royal University Hospital

**Okraïneç, Karen**, University Health Network

**Partlow, Eric**, Island Health

**Pederson, D. Troy**, University of Calgary

**Peermohamed, Shaqil**, University of Saskatchewan

**Petrovic, Vanja**, University of British Columbia

**Phang, Sen Han**, University of British Columbia, Royal Jubilee Hospital

**Prystajeky, Michael**, University of Saskatchewan

**Richardson, Lisa**, University of Toronto / University Health Network

**Ruzycki, Shannon**, University of Calgary

**Schaefer, Jeffrey**, University of Calgary / Alberta Health Services

**Shadowitz, Steven**, University of Toronto, Sunnybrook Health Sciences Centre

**Shaw, David**, University of Victoria / University of British Columbia

**Sikkel, Markus**, Royal Jubilee Hospital

**Suryanarayan, Deepa**, University of Calgary

**Taylor, Simon**, University of Calgary

**Walsh, Michael**, University of Calgary

**Wilson, Ben**, University of Calgary

**Wiskar, Katie**, University of British Columbia

**Yung, Terence**, University of British Columbia

**Zhang, Tracy**, University of British Columbia

## POSTER PRESENTATIONS

### Research and Quality Improvement

**Dr. Abdihalim, Abdihamid (Hamid)**, University of Alberta – Implementation of a Dedicated General Internal Medicine Point-of-Care Ultrasound Service in a Canadian Tertiary Care Hospital

**Mr. Aniol, Sebastian**, Western University – A telemedicine bundle to support early discharge of hypoxic COVID-19 patients with supplemental oxygen from an acute care setting as a safe and acceptable model for preserving hospital capacity

**Dr. Bartsch, Emily**, University of Toronto – Advanced imaging use and delays among inpatients with psychiatric comorbidity

**Dr. Gitau, Kevin**, University of Toronto – Association of patient sex with access to palliative care: a population-based study in Ontario, Canada

**Dr. Jay, Mohammad**, McMaster University – Ministry of Health and Long-Term Care Do Not Resuscitate Confirmation Form: Completion rates when the patient does not wish to be resuscitated

**Dr. Marino, Amanda**, McGill University – Perioperative cardiac risk assessment: Adherence to 2016 Canadian Cardiology Society (CCS) Guidelines – a chart review

**Dr. Reich, Krista**, University of Calgary – Identifying Learning Needs in Medical Assistance in Dying: from the perspective of Internal Medicine Residents

**Dr. Shams, Nazia**, University of Alberta – Determining Predictive Factors for Delayed Emergency Department (ED) Consult to Decision to Admit for General Internal Medicine (GIM)

**Dr. Silverstein, William**, University of Toronto – Effect of ward-based high-flow nasal cannula (HFNC) oxygen therapy on critical care utilization during the COVID-19 pandemic

### Clinical

**Dr. Bogler, Orly**, University of Toronto – The Early Bird Gets the Worm

**Dr. Doshi, Samik**, University of Toronto – A swell discovery

**Dr. Lau, Siu Yu**, Western University – Severe hypoalbuminemia in pregnancy

**Mr. Mundra, Paul**, McMaster University – The Difficult Work Up of a Debilitating C-Spine Mass

**Dr. Oleynick, Christopher**, University of Calgary – Premature conclusions? A case of shock in pregnancy.

**Dr. Quisias, Joshua**, University of Calgary – An Unexpected Cause of Unintentional Weight Loss and Weakness

**Dr. Ryan, Sarah**, Queen's University – Code Blue on the Obstetrics Ward

**Dr. Sharma, Shubham**, University of Saskatchewan – The curious case of Miss A

**Dr. Wang, Yimeng**, McGill University – Case of cardiovascular complications following COVID-19 infection.

**Peruse these posters on Level 2!**  
**Visit the [CSIM ePoster hall](#) to view more!**

## REGISTRATION

<b>FULL CONFERENCE RATES</b> <i>Please refer to the next page for footnotes.</i>	
	<b>Regular</b>
CSIM/ACP Physician Member <sup>1</sup>	<b>\$840</b>
Physician Non-member <sup>2</sup>	<b>\$1,175</b>
CSIM Senior Associate or Allied Health Professional <sup>3</sup>	<b>\$610</b>
Resident	<b>\$475</b>
Medical Student	<b>\$350</b>
Corporate Representative <sup>4</sup>	<b>\$1,450</b>
<b>ONE-DAY REGISTRATION</b> <i>Participants attending two or more days must register for the full conference.</i>	
CSIM/ACP Physician Member <sup>1</sup>	<b>\$335</b>
Physician Non-member <sup>2</sup>	<b>\$470</b>
CSIM Senior Associate or Allied Health Professional <sup>3</sup>	<b>\$245</b>
Resident	<b>\$190</b>
Medical Student	<b>\$140</b>
<b>SOLD OUT: CIMUS Basic Focused Cardiac Ultrasound Workshop <sup>5</sup></b>	<b>\$45</b>

**Save time onsite: [click here to register online!](#)**

- All fees are subject to 5% GST.
- Registration is not confirmed until full payment has been received; unpaid registrations will be cancelled.
- Online payment by credit card only.
- Space in workshops is limited and seating is available on a first-come, first-served basis.
- Name badges must be worn at all times; badges are non-transferable.

**Meeting Cancellation policy:** Cancellation of registration must be received in writing to the CSIM Office by September 15, 2022 for a full refund, less an administration fee of 10% (+ tax) of the registration fee paid. No refunds will be provided after September 15, 2022. Registrations cannot be shared or transferred.

**Dietary Requirements:** While we try our best to accommodate all requests, registrants are responsible for ensuring that their special dietary needs are met. If you have any questions, please contact [info@csim.ca](mailto:info@csim.ca). Additional costs to provide special meals may apply.

*Program subject to change.*

## REGISTRATION *(continued)*

### Registration footnotes

- 1) To obtain the CSIM member rate, your membership dues must be paid in full. If dues payment is not received, the non-member rate will apply.
- 2) Eligible physicians may apply \$320 of the non-member registration fee towards a CSIM Full Membership. Contact the CSIM Office for details.
- 3) Allied Health Professionals are health care professionals working in the field of general internal medicine which may include nurses, technicians, health educators and others.
- 4) All corporate representatives must complete a registration form. Individuals representing corporate sponsors/exhibitors beyond any complimentary registration limit must submit payment with their registration form. Space in workshops is limited; if a workshop still has space, corporate representatives and exhibitors may attend, but priority is to be given to physician delegates. Corporate registration and badges are non-transferrable.
- 5) CIMUS Workshop: Pre-registration and payment required. Space is limited. Registration is available only to full conference registrants.

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## ACCOMMODATIONS

### DoubleTree by Hilton Hotel & Suites Victoria

777 Douglas St  
Victoria, BC V8W 2B5  
1-800-222-TREE

### Hotel Fairmont Empress – click here to book

721 Government St  
Victoria, BC V8W 1W5  
(250) 384-8111

## TRAVEL

- **[AIR CANADA](#) is the Preferred Canadian Airline for the CSIM Annual Meeting!**  
When searching for your flights, input **R78YUZW1** into the “Promotional Code” field to receive a discount of 5% on eligible standard fares and 10% on flex fares & higher.
- **[West Jet](#):** Use discount code **0Y3Y1XN** to receive 5% off eligible Econo and 10% off EconoFlex fares for travel to and from the meeting.
- **[Helijet](#):** Use discount code **CSIM22** for a 15% discount on eligible fares.
- **[Harbour Air Seaplanes](#):** Use discount code **CSIM22** for a 10% discount on eligible goFLEX and goGOLD fares (proof of conference registration will be required at check in.)

## Save the Dates!

### Join us at the next CSIM Annual Meetings!



**October 11-14, 2023**  
**Quebec City, QC**



**October 16-19, 2024**  
**Hamilton, ON**

#### **CSIM Mission Statement**

The CSIM is a non-profit professional society that promotes the health and wellbeing of Canadian patients, their communities, and their health care systems. We seek to foster leadership and excellence in the practice of General Internal Medicine (GIM) through research, education, and advocacy for health promotion and disease management.

#### **Vision**

We believe that General Internal Medicine in Canada plays a central role in the training of current and future clinicians, in clinical research, in patient care, in health promotion, and in health advocacy; and that it unites a body of knowledge, values, and principles of care that lay the foundation for excellence in the Canadian health care system.

#### **Values**

We embrace the ethical and professional standards that are common to all healing professions, as well as the specific values of generalism, teamwork, competency-based training, life-long learning, evidence-based medicine, holism, and humane, patient-centered care.

#### **CSIM CPD Subcommittee Vision**

Our ultimate goal is to go beyond the simple transmission of information. Our goal is to make a lasting impact on the knowledge, skills and attitudes of clinicians and future clinicians; to narrow the theory to practice gap; to improve the health of all Canadians.

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