18TH CAIR ANNUAL MEETING

In collaboration with the CAMRT

MAY 30 - JUNE 1, 2019

REGRISTRATION NOW OPEN



HILTON TORONTO 145 Richmond Street West, Toronto (ON) M5H 2L2



PRE-MEETING

MRT&RN DAY

(exclusive program - separate registration is required)
May 29, 2019 | 8:00 am - 5:00 pm

FELLOWS & RESIDENTS DAY

(by invitation only)
May 29, 2019 | 8:00 am - 5:00 pm



Canadian Association for Interventional Radiology Association canadienne pour la radiologie d'intervention



PROGRAM

THURSDAY, MAY 30

07:50 -00:00	Opening
07:50 - 09:00	Opening Moderator: Jason Wong
07:50 - 08:00	Opening Speech Tara Graham, Amol Mujoomdar, David Valenti
08:00 - 08:30	Dealing with cancer, navigating the system: what health care professionals need to know Sharon Jamison, CCSN
08:30 - 08:45	Update from the US: Graduate Medical Education in IR Victoria Marx
08:45 - 09:00	Update from the CIRSE Robert Morgan
09:30 - 10:30	MASTER CLASS
	Optimizing locoregional IR pain management: palliative and non-palliative Louis-Martin Boucher, Stefan Przybojewski
	Viagra Session Peter Collingwood, Darren Ferguson
	T & N: M&M discussion: What I would have done differently Joel Woodley-Cook, Vikas Arawal
10:45 - 11:55	Clinical IR
	Moderator: Alexandre Ménard
10:45 - 11:00	Establishing an IR Stroke Program : The Kingston Experience Alexandre Ménard
10:45 - 11:00 11:00 - 11:15	Establishing an IR Stroke Program : The Kingston Experience
	Establishing an IR Stroke Program: The Kingston Experience Alexandre Ménard Idea to Product: Lessons Learned the Hard Way
11:00 - 11:15	Establishing an IR Stroke Program: The Kingston Experience Alexandre Ménard Idea to Product: Lessons Learned the Hard Way Lindsay Machan A Canadian in America: Experience building a clinical practice south of the border
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15:00 - 15:10	Fellows & Residents Best cases Peter Collingwood, Bob Cook
15:10 - 15:20	CAIR Award To be announced
15:20 - 15:30	AGM Darren Klass
16:00 - 17:00	MASTER CLASS
	Transplant Intervention: case based review from the experts Wael Saad, John Kaufman
	based review from the experts
	based review from the experts Wael Saad, John Kaufman M & M (vascular and non-vas- cular)
18:00 - 19:00	based review from the experts Wael Saad, John Kaufman M & M (vascular and non-vascular) KT Tan, Cori Caughlin T & N: Accreditation

FRIDAY, MAY 31

08:00 - 09:00	MASTER CLASS
	Trauma Intervention Robert Morgan, Victoria Marx
	Advanced Interventional Oncology Darren Klass, Robert Beecroft
	T & N: Use of Cannabis in the Interventional Room - Canniba Sedate Erin O'Shaughnessey, RN
09:15 - 10:25	Interventional Oncology Moderator: John Kachura
09:15 - 09:35	Portal vein embolization: update on technical aspects, hemodynamics and outcomes Wael Saad
09:35 - 09:55	Top IO papers from 2017-2018 John Kachura
09:55 - 10:15	Involvement of IR in Cancer Treatments across Canada John Kachura
10:15 - 10:25	Discussion
10:40 - 12:00	Portal Hypertension Multidisci- plinary Board Moderator: Wael Saad
10:40 - 11:00	Portal Hypertension session: TIPS, DIPS, BRTO Wael Saad
11:00 - 11:50	Multidisciplinary panel: endo- vascular management of portal hypertension Wael Saad, John Kaufman, Anton Skaro, Paul Marotta, Louis-Martin Boucher
11:50 - 12:00	Discussion

12:00 - 13:15 Lunch

13:30 - 15:30	Multidisciplinary Panel: Advanced arterial intervention Moderator: Darren Klass, Jeff Jaskolka
13:30 - 14:15	Aortic session: dissection, fenestrated EVAR, advanced TEVAR-case-based presentation Thomas Lyndsay, KT Tan, Robert Morgan, John Kaufmann, Jeff Jaskolka, Ivica Vucemilo
14:15 - 15:00	CLI session: case-based presentation
15:00 - 15:30	Discussion
15:30 - 17:00	MASTER CLASS
	Jeopardy film panel (Plenary Room) Jason Wong, Stefan Przybojewski
18:30 - 19:30	Woman in IR Cocktail

SATURDAY, JUNE 1

08:00 - 09:20	Arterial and Venous Moderator: Jeff Jaskolka
08:00 - 08:20	Advanced Guidance for EVAR TBC
08:20 - 08:35	Management of Type 2 endo leaks Robert Morgan
08:35 - 08:50	Mesenteric Ischemia John Kaufman
08:50 - 09:05	Top PVD papers of 2017-2018 Jeff Jaskolka
09:05 - 09:20	Recanalization of chronic venous occlusion John Kaufman
09:40 - 11:10	Debates Moderator: Cori Caughlin
09:40- 10:10	Percutaneous versus Surgical creation of AV fistula? Who does it better? Dheeraj Rajan,
	George Oreopoulos
10:10 - 10:40	George Oreopoulos Will the IR residency change IR practice in Canada-Yes or No? Lindsay Machan, Louis-Martin Boucher
10:10 - 10:40 10:40 - 11:10	Will the IR residency change IR practice in Canada-Yes or No? Lindsay Machan,
	Will the IR residency change IR practice in Canada-Yes or No? Lindsay Machan, Louis-Martin Boucher Paclitaxel-coated technology, time for a pause? Perspective from the experts

GUEST SPEAKERS

Dr John Kaufman, MD, MS, FSIR, FAHA, FCIRSE, EBIR Chair, Department of Interventional Radiology Director, Dotter Interventional Institute

Dr Victoria Marx, MD

Professor of Clinical Radiology, Vice Chair for Education, Director, Residency Training Program, Keck Hospital of University of Southern California, US

Dr Robert Morgan, EBIR

President of the Cardiovascular and Interventional Radiological Society of Europe (CIRSE)

Consultant Vascular and Interventional Radiologist, St George's Hospital, London, UK

Dr Wael Saad, MB, BCh, FSIR

Professor, Radiology

Vascular and Interventional Radiology Michigan Medicine Frankel Cardiovascular Center, University of Michigan

SPEAKERS

Dr Robert Beecroft, MD, FRCPC

Staff Vascular and Interventional Radiologist University Health Network and Mount Sinai Hospital, Toronto

Dr Louis-Martin Boucher, MD. PhD. FRCPC

Dr Cori. E Caughlin, MD, FRCPC

Vascular and Interventional Radiologist Foothills Medical Centre Clinical Associate Professor, University of Calgary

Dr Peter Collingwood, MD, FRCPC

Professor, Radiology, Memorial, University, St John's

Dr Robert Cook, MD, FRCPC

Clinical Assistant Professor of Radiology Western Memorial Regional Hospital, Corner Brook

$\textbf{Dr Darren Ferguson}, \, \mathsf{MD}, \, \mathsf{FRCPC}, \, \mathsf{RVT}$

Associate Professor, Dalhousie University

Divisional Head, Vascular & Interventional Radiology, Saint John Regional Hospital (SJRH), Section Representative, New Brunswick Medical Society (NBMS), President, New Brunswick Association of Radiologists, Saint John's

Dr Tara Graham, MD, FRCPC

Vascular and Interventional Radiologist, Trillium Health Partners, Mississauga; Lecturer, University of Toronto Faculty of Medicine

Dr Shanon Jamison, Canadian Cancer Surviror Network (CCSN)

Dr Jeff Jaskolka, MD, FRCPC FRCPC

Interventional Radiologist, William Osler Health Centre; Clinical Adjunct Professor, U of Toronto

Dr John Kachura, MD, FRCPC, FSIR

Vascular and Interventional Radiologist, University Health Network and Mount Sinai Hospital

Associate Professor, Department of Medical Imaging, U. of Toronto; VIR Fellowship Supervisor, UHN/MSH and U. of Toronto

Dr Darren Klass, MBChB, MD, MRCS, FRCR, FRCPC

Clinical Associate Professor Interventional Radiology Medical Head - MRI, Vancouver

$\textbf{Dr Thomas Lindsay}, \, \mathsf{MD}, \, \mathsf{FRCSC}$

Professor Vascular Surgery, University Health Network, Toronto General Hospital, Toronto

Dr Georges Oreopoulos, MD, FRCSC

Assistant Professor, Vascular Surgery, University Health Network Toronto General Hospital, Toronto

Dr Lindsay Machan, MD

 $\label{eq:associate} Associate \ Professor, \ Department \ of \ Radiology, \ University \ of \ British \ Columbia$

Associate Member, Division of Vascular Surgery

Associate Member, Department of Urologic Sciences, Vancouver General Hospital

Dr Jonathan Marshall, DO

Chief of Diagnostic and Interventional Radiology Erie County Medical Center

Chief of Interventional Radiology Great Lakes Medical Imaging Associate residency program director University of Buffalo

Dr Paul Marotta, MD

Western University, London

Dr Alexandre Ménard, MD, FRCPC

Department of Radiology, Kingston General Hospital, Kingston (ON)

Dr Amol Mujoomdar, MD, FRCPC

Division Head for Interventional Radiology, LHSC/SJHC Associate Professor Radiology and Oncology, Western University, London

Dr Stefan Przybojewski, MBChB

Interventional Radiologist, Foothill's Medical Center, Clinical Assistant Professor, University of Calgary

Dr Dheeraj Rajan, MD, FRCPC, FSIR, FACR

Professor Of Medical Imaging, JDMI UHN, MSH, WCH, Division Head UIR, University of Toronto

Dr Anton Skaro, MD, PhD, FRCS(C), FACS

Associate Professor - Department of Surgery, Schulich School of Medicine & Dentistry, The University of Western Ontario LHSC, University Hospital, London

Dr KT Tan, MD, FRCS, FRCR, FRCPC

Associate Professor, Head Vascular and Interventional Radiology, University Health Network and Mount Sinai Hospital, Toronto

Dr David Valenti, MDCM, FRCP, FSIR

Division Head, Interventional Radiology, McGill University Health Centre; Director IR Fellowship Program, McGill University

Dr Ivica Vucemilo, MD, FRCS(C), RPVI

Vascular and endovascular surgeon, Trillium Health Partners, Assistant Program Director, Division of Vascular surgery, University of Toronto

Dr Jason Wong, MD, FRCPC, FSIR

Clinical Associate Professor, Cardiovascular and Interventional Radiology, Foothills Medical Centre Cumming School of Medicine, University of Calgary

LEARNING OBJECTIVES FOR THE MEETING

- Review the diagnosis and management of mesenteric ischemia
- **2.** Review techniques in venous reconstruction from a worldwide expert
- 3. Discuss and learn about the experience of cancer diagnosis and treatment from a patient's perspective
- 4. Review principles and techniques in trauma intervention
- **5.** Review approaches and techniques in transplant intervention
- **6.** Discuss the challenges and lessons learned during medical device and product development
- 7. Review strategies to optimize locoregional pain control
- **8.** Discuss the controversy surrounding paclitaxel-coated technology and potential implications on clinical practice
- **9.** Discuss the development and implementation of an IR stroke program in the community
- **10.** Review technical approach, hemodynamics and outcomes in portal vein embolization

- **11.** Review the endovascular management of portal hypertension and utility of TIPS, DIPS and BRTO
- **12.** Review the most important scientific papers affecting the clinical practice of Interventional Radiology
- **13.** Discuss and review the multidisciplinary approach to advanced aortic and peripheral arterial interventions
- 14. Review the management of type II endoleaks
- 15. Review techniques for advanced guidance in EVAR
- **16.** Review the principles of radiation protection in the angiosuite
- 17. Discuss the impact of the IR residency on clinical practice in Canada
- **18.** Review outcomes in percutaneous and surgical AV fistula creation
- **19.** Exchange opinions and experience in challenging cases through workshops, debates and panel cases



MANY THANKS TO OUR **CORPORATE PARTNERS**



































Canadian Association for **Interventional Radiology** Association canadienne pour la radiologie d'intervention

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