





FEBRUARY 7 - 8, 2020
FAIRMONT CHÂTEAU LAKE LOUISE

BROUGHT TO YOU BY





GUEST SPEAKER

DANIEL Y. SZE, MD, PHD PROFESSOR, INTERVENTIONAL RADIOLOGY

STANFORD UNIVERSITY MEDICAL CENTER

Dr. Sze is a Professor of Interventional Radiology at Stanford University. He double-majored in biochemistry and studio arts and design at Harvard University. After working as a graphic designer and medical illustrator, he went on to complete an MD and PhD in Biophysics at Stanford, internship at California Pacific Medical Center, and residency and chief residency in Radiology at UCSF. He returned to Stanford for fellowship in Interventional Radiology and joined the faculty in 1997. His clinical and research interests include image-guided treatment of cancers using oncolytic viruses, radioembolization, chemoembolization, and immunotherapy. Other interests include management of portal hypertension and cirrhosis, and treatment of aortic disease and venous thromboembolic disease. He received the Becker Young Investigator Award from the Society of Interventional Radiology in 2002. He has authored over 400 papers, books, and abstracts, and has been an investigator in over 60 clinical trials. He has helped to train over 80 fellows, nearly half of whom have pursued academic careers. He serves as an advisory board member or consultant to a multitude of device and pharmaceutical companies, including start-ups in his neighborhood of Silicon Valley.

SPEAKERS

Dr. Andrew Benko, MD, FRCPC, C.S.P.Q. Chief of Angiography & Interventional Radiology, CHUS; Associate Professor, University of Sherbrooke.

Dr. Véronique Caty, MD, FRCPC Vascular and interventional radiologist, CIUSSS de l'Est de Montréal.

Dr. Gérald Gahide, MD, Ph. D. Associated Professor, University of Sherbrooke.

Dr. Tara Graham, MD, FRCPC

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

Dr. Adnan Hadziomerovic, MD, FRCPC

Head Vascular and Interventional Radiology Dept. of Medical Imaging, The Ottawa Hospital Assistant Professor, University of Ottawa.

Dr. Stefan Przybojewski, MBChB

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

Dr. Harneil Sidhu, MD, FRCPC

Vascular and Interventional Radiologist, Medical Imaging Consultants Clinical Assistant Professor, Department of Diagnostic Imaging University of Alberta.

 $\textbf{Dr. Marty Simons}, \, \mathsf{MD}, \, \mathsf{FRCPC}, \, \mathsf{FSIR}$

Assistant Professor of Medical Imaging, JDMI UHN/MSH/ WCH University of Toronto.

Dr. David Valenti, MDCM, FRCPC, FSIR

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

Dr. Jason Wong, MD, FRCPC, FSIR

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

PROGRAM

FRIDAY, FEBRUARY 7

07:00 - 07:25

Breakfast

07:25 - 07:30

Welcome

Jason Wong, Stefan Przybojewski, Andrew Benko

07:30 - 08:15

The stomach for risk

Daniel Sze

At the end of this session, the participant should be able to:

- Identify the different cultures and personalities in the field of interventional radiology compared with the field of diagnostic radiology and the surgical specialty fields
- Compare the quality improvement and morbidity and mortality systems of interventional radiology with those of diagnostic radiology and of surgical specialties
- · Summarize the early results of the US IR/DR residency

08:15 - 09:00

Arterial session (part 1)

Andrew Benko, Adnan Hadzimerovic, Harneil Sidhu

At the end of this session, the participant should be able to:

- Identify potential outcomes from arterial case complications and develop strategies for avoidance
- Explain common causes of medical errors in arterial procedures
- Discuss various approaches, as well as tips & tricks, in order to get out of challenging arterial procedures

Morning snacks during the session

9:00 - 9:45

Arterial session (part 2)

Andrew Benko, Adnan Hadzimerovic, Harneil Sidhu

At the end of this session, the participant should be able to:

- Identify potential outcomes from arterial case complications and develop strategies for avoidance
- Explain common causes of medical errors in arterial procedures
- Discuss various approaches, as well as tips & tricks, in order to get out of challenging arterial procedures

09:45 - 10:30

IR Mishmash

Marty Simons, Véronique Caty

At the end of this session, the participant should be able to:

- Identify potential outcomes from case complications and develop strategies for avoidance
- · Explain common causes of medical errors in procedures
- Discuss various approaches, as well as tips & tricks, in order to get out of challenging procedures

10:30 - 15:00

Break

15:00 - 15:30

Afternoon Snacks

15:30 - 16:30

Cases from the audience

16:30 - 17:30

Extreme IR session

Daniel Sze, Gérald Gahide, Marty Simons

At the end of this session, the participant should be able to:

- Identify potential outcomes from extreme IR case complications and develop strategies for avoidance
- Explain common causes of medical errors in extreme IR procedures
- Discuss various approaches, as well as tips & tricks, in order to get out of challenging extreme IR procedures

17:30 - 19:00

Venous session

Véronique Caty, David Valenti

At the end of this session, the participant should be able to:

- Identify potential outcomes from venous case complications and develop strategies for avoidance
- Explain common causes of medical errors in venous procedures
- Discuss various approaches, as well as tips & tricks, in order to get out of challenging venous procedures

PROGRAM

SATURDAY, FEBRUARY 8

07:00 - 07:25

Breakfast

07:25 - 07:30

Recap of the previous day

Jason Wong, Stefan Przybojewski, Andrew Benko

07:30 - 08:15

Rescuing the rescuers

Daniel Sze

At the end of this session, the participant should be able to:

- Review the current scope of practice and referral patterns for interventional radiology
- Appraise IR's role in remedying complications caused by non-IRs
- Examine IR's capabilities and limitations for remedying its own complications

08:15 - 09:25

Non-Vascular session

Stefan Przybojewski, Gérald Gahide

At the end of this session, the participant should be able to:

- Identify potential outcomes from non vascular case complications and develop strategies for avoidance
- Explain common causes of medical errors in non vascular procedures
- Discuss various approaches, as well as tips & tricks, in order to get out of challenging non vascular procedures

Morning snacks during the session

09:25 - 10:40

Cases from the audience

10:40 - 14:30

Break

14:30 - 15:00

Afternoon Snacks

15:00 - 16:30

IR Mishmash

Tara Graham, Jason Wong

At the end of this session, the participant should be able to:

- Identify potential outcomes from case complications and develop strategies for avoidance
- · Explain common causes of medical errors in procedures
- Discuss various approaches, as well as tips & tricks, in order to get out of challenging procedures

16:30 - 17:30

Embolization

Daniel Sze, David Valenti

At the end of this session, the participant should be able to:

- Identify potential outcomes from embolization case complications and develop strategies for avoidance
- Explain common causes of medical errors in embolization procedures
- Discuss various approaches, as well as tips & tricks, in order to get out of challenging embolization procedures

17:30 - 18:30

Weird and Wonderful IR

Andrew Benko, Adnan Hadzimerovic, Harneil Sidhu

At the end of this session, the participant should be able to:

- Identify potential outcomes from extreme IR case complications and develop strategies for avoidance
- Explain common causes of medical errors in extreme IR procedures
- Discuss various approaches, as well as tips & tricks, in order to get out of challenging extreme IR procedures

SUBMIT YOUR CASE

SELECTED CANDIDATES
MAY PRESENT THEIR CASES
AT THE CONFERENCE AND
WILL GET \$75 OFF THEIR
REGISTRATION.

Applicable for physicians only.

DEADLINE: DEC. 23, 2019

FORMAT : **POWERPOINT**

LENGTH: 10 MIN

Cases must be M&M focused with learning points and significant grand slam.

Send your case at: cairservice@cairweb.ca

OBJECTIVES OF THE SEMINAR

Through the years, CAIR has strived to deliver world-class IR education through an academic program that addresses the various facets of IR. For the fourth consecutive year we are happy to present our "Grand Slams & Catastrophes" Course.

The course moderators will be presenting very interesting cases, but the sessions are also formatted to allow you to present your challenging or unusual cases, so make sure to come prepared! We hope our attendees will enjoy the program we have planned and enjoy the exciting city of Lake Louise.

Dr. Jason Wong, Dr. Andrew Benko & Dr. Stefan Przybojewski

Program Chairs

CREDITS

This group learning activity will apply for section 1 within the Maintenance of Certification program (MOC) of the Royal College of Physicians and Surgeons of Canada.

This activity will apply for Category A from the CAMRT and is also recognized by the ARRT.

LEARNING OBJECTIVES

At the end of the meeting, the participant should expect to:

- **1.** Identify potential outcomes from case complications and develop strategies for avoidance;
- Recognize medicolegal implications of complications and the process of litigation;
- **3.** Describe the components of a successful quality assurance program in IR;
- 4. Explain common causes of medical errors;
- Exchange opinions and experience in challenging cases through workshops, debates and panel cases;
- 6. Discuss the future direction of IR;
- 7. Identify and discuss various approaches, as well as tips and tricks, in order to get out of challenging clinical situations or to achieve procedural success in both vascular and nonvascular IR.



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FAIRMONT CHÂTEAU LAKE LOUISE



A preferential rate has been negotiated for the attendees.

Rate for a single: \$239/night (+TX) Rate for a double: \$253/night (+TX)

Fairmont Lake Louise

Address: 111 Lake Louise Dr, Lake Louise, AB TOL 1E0

REGISTRATION

\$640 (+TX)
\$415 (+TX)
\$1 100 (+TX)
\$515 (+TX)
25¢ (,TV)
25\$ (+TX)
50% of registration fees (+TX)
ent: No Refund.

