



# 9<sup>th</sup> Annual Meeting of CIRA

June 10-12 2010  
Fellows Day June 9 2010

**Queen's Landing Hotel**

**Niagara-on-the-Lake, ON**



Canadian Interventional Radiology Association  
Association canadienne de radiologie d'intervention

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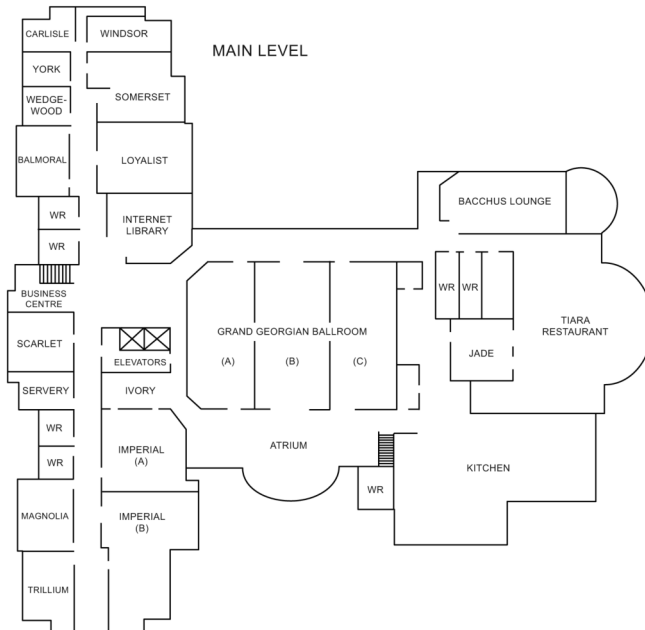


GE Healthcare



## Niagara-on-the-Lake 2010

### Queen's Landing Hotel



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All meetings will take place in the **Grand Georgian Ballroom**

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All Breakfasts & Coffee Breaks will take place in the **Imperial Room**

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The exhibits are in the **Imperial Room**

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## Niagara-on-the-Lake 2010

### Speakers and Moderators

<b>Cherrie ABRAHAM, MD, FRCSC</b>	Vascular and Endovascular Surgeon, Assistant Professor, McGill University, Jewish General Hospital, Montreal
<b>Robert ABRAHAM, MD, FRCPC</b>	Assistant Professor, Diagnostic and Interventional Radiology, Dalhousie University
<b>Rob BEECROFT, MD, FRCPC</b>	Staff Division of Vascular and Interventional Radiology, Department of Medical Imaging, UHN & Mount Sinai Hospital, Lecturer University of Toronto
<b>Anna-Maria BELLI, MD</b>	Professor of Interventional Radiology (University), Consultant Radiologist (Hospital)
<b>Andrew BENKO, MD, FRCPC, CSPQ.</b>	Chief of Angiography & Interventional Radiology, CHUS; Associate Professor, Université de Sherbrooke
<b>Peter COLLINGWOOD, MD, FRCPC</b>	Clinical Associate Professor, Memorial University
<b>Mark ESKANDARI, MD</b>	Associate Professor, Feinberg School of Medicine, Northwestern University, Division of Vascular Surgery, Cardiology and Radiology
<b>Marie-France GIROUX, MD, FRCPC, CSPQ, A.B.R</b>	Interventional Radiologist, University of Montreal Hospital (CHUM) & Montreal Cardiac Institute (ICM); Interventional Radiology Fellowship Program Director of the U of M; Assistant Professor, U de M
<b>Brad HALKIER, MD, FRCPC</b>	Interventional Radiologist, Royal Columbian Hospital, New Westminster, B.C. Clinical Assistant Professor, University of British Columbia; Faculty of Medicine
<b>Brian HARDY, MD, FRCPC</b>	Assistant Professor, University of Manitoba; Head of Interventional Radiology, Health Sciences Centre (Winnipeg, MB)

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## Niagara-on-the-Lake 2010

### Speakers and Moderators (cond't)

<b>CS HO</b> , MD, FRCPC	Professor of Radiology, Consultant Radiologist
<b>John KACHURA</b> , MD, FRCPC	Associate Professor, Department of Medical Imaging, University of Toronto; Staff Interventional Radiologist, University Health Network & Mount Sinai Hospital, Toronto
<b>Sanjoy KUNDU</b> , MD, FRCPC	Medical Director, The Vein Institute of Toronto
<b>Gerald LEGIEHN</b> , MD, FRCPC	Clinical Assistant Professor, Dept. of Radiology, Vancouver General Hospital, UBC
<b>Grace LIU</b> , MD, MSC, FRCSC, FACOG	Assistant professor, Active Staff (Dept OB/Gyn), Sunnybrook Health Sciences Centre
<b>Richard MCWILLIAMS</b> , BCh FRCS FRCR	Consultant Interventional Radiologist; MB Royal Liverpool University Hospital
<b>Vincent OLIVA</b> , MD, FRCPC	Interventional Radiologist, Université de Montréal Hospital (CHUM) & Montréal Cardiac Institute (ICM); Interventional Radiology Section Chief, Université de Montréal
<b>Richard OWEN</b> , MD, FRCR, MRCP	Assistant Professor, University of Alberta
<b>Dheeraj RAJAN</b> , MD, FRCPC, ESIR	Associate Professor, Head of Interventional Radiology, University of Toronto
<b>Martin SIMONS</b> , MD, FRCPC	Assistant Professor of Medical Imaging, JDMI UHN/MSH/WCH University of Toronto
<b>KT TAN</b> , MD, FRCS, FRCPC, FRCR	Assistant Professor, Department of Medical Imaging, University of Toronto; Staff interventional Radiologist, University Health Network & Mount Sinai Hospital, Toronto



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## Niagara-on-the-Lake 2010

### Disclosure

The following speakers stated that they **do not have or have had** a relationship with a healthcare company or organization (pharmaceutical, equipment, research, etc.) in the past 24 months.

**Rob BEECROFT**

**Anna-Maria BELLI**

**Peter COLLINGWOOD**

**Mark ESKANDARI**

**Marie-France GIROUX**

**Sanjoy KUNDU**

**Gerald LEGIEHN**

**Grace LIU**

**Richard MCWILLIAMS**

**Richard OWEN**

**Martin SIMONS**

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**Cherrie ABRAHAM**

Paid Consultant for COOK Medical, Boston Scientific, Johnson & Johnson (Cordis), Atrium Medical

**Robert ABRAHAM**

Cook Incorporated- Royalty, ev3 Incorporated-Stockholder

**Andrew BENKO**

Consultant/Proctor/ Speaker or Research Support from: BSC, Cordis, Cook, GE Healthcare, Medtronic

**Brad HALKIER**

Philips Clinical Research/Advisor

**Brian HARDY**

Speaker & Consultant, Cook International

**CS HO**

Royalty Agreement with Medi-Inn for low profile device

**John KACHURA**

Honorarium for speaking-Boston Scientific and Research support -Celsion; Bayer Healthcare

**Vincent OLIVA**

Consultant Bard, Cordis

**Dheeraj RAJAN**

CR Bard-Paid consultant

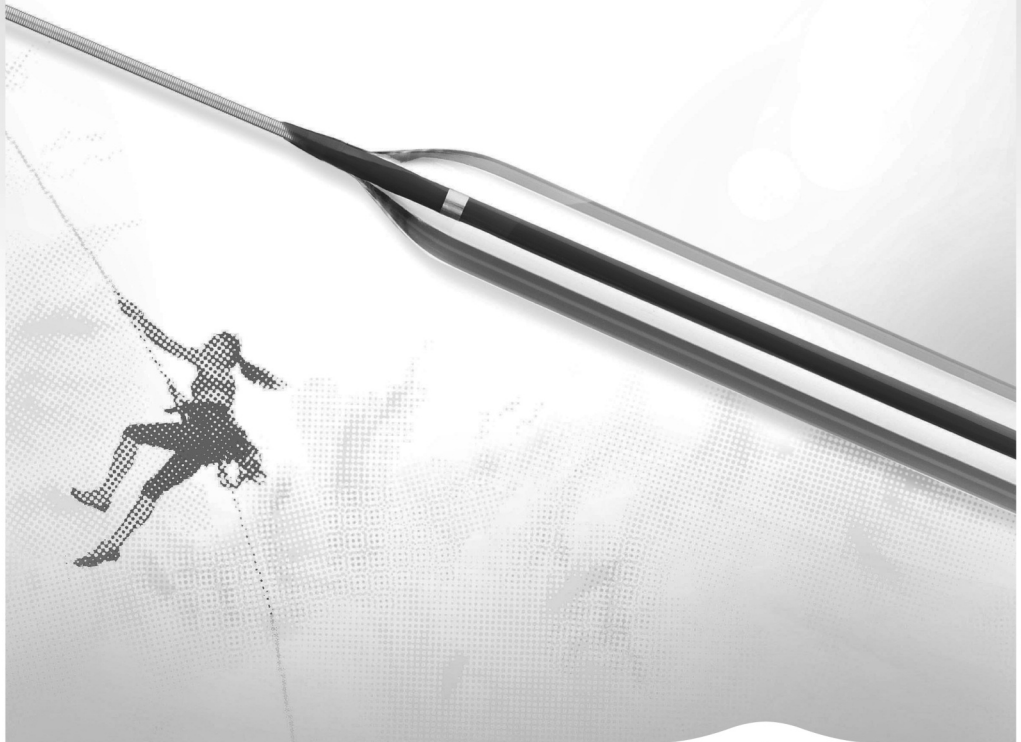
**KT TAN**

Proctor for COOK AAA

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## Niagara-on-the-Lake 2010

### Disclosure

The following speakers stated that they **will not** discuss or describe the investigation or unlabeled (“off-label”) use of a medical device, product or pharmaceutical that is classified by Health Canada as investigational for the intended use.

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**Gerald LEGIEHN**

**Vincent OLIVA**

**Dheeraj RAJAN**

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## Niagara-on-the-Lake 2010 — Thursday June 10 2010

### Agenda

#### Thursday June 10 2010

12:00 – 13:00 Registration

13:00 – 13:05 Opening Remarks  
**Richard Owen**

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**13:05 – 14:50 Endografts**  
*(Moderators: Cherrie Abraham & Richard McWilliams)*

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13:10 – 13:30 **What we know about current technology in Endografts**  
*Richard McWilliams*  
At the end of this session, the participant should be able to:  
- Review Latest Evidence for Current Endografts  
- Review Strengths and Weaknesses of Current Technology

13:30 – 13:50 **Fenestrated and Branched EVAR**  
*KT Tan*  
By the end of this session, the participant should be able to:  
- Understand the differences between fenestration and branch EVAR  
- Understand the advantages and disadvantages of both device designs

13:50 – 14:10 **Pre-EVAR Internal Iliac Embolization- Is it necessary? How safe is it?**  
*KT Tan*  
At the end of this session, the participant should be able to:  
- Understand when embolization is required  
- Understand when Preservation of IIA is Essential  
- Understand how to Embolize/ Preserve IIA

14:10– 14:30 **EVAR of the Aortic Arch**  
*Cherrie Abraham*  
At the end of this session, the participant should be able to:  
- Describe Endovascular Techniques/ Technology used in the Treatment of Aneurysms of the Transverse Aortic Arch  
- Discuss Initial Worldwide Experience of Branched Aortic Stent Grafts in the Aortic Arch

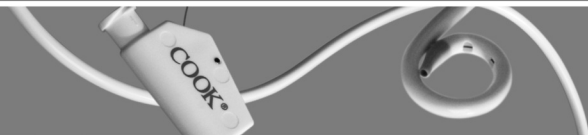
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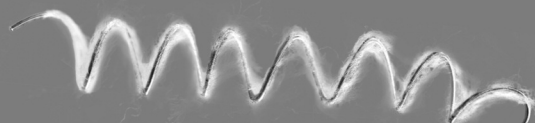
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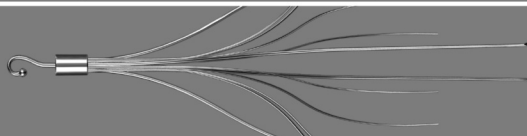
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## Niagara-on-the-Lake 2010 — Thursday June 10 2010

14:30 – 14:50 Panel Discussion

14:50 – 15:15 Refreshment Break

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**15:15 – 17:00**      **Peripheral Interventions**  
*(Moderators: Andrew Benko & Robert Abraham)*

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15:15 – 15:35      **Embolization of IIA post-Endografts**  
*Richard McWilliams*

At the end of this session, the participant will be familiar with:

- Review the Evidence Surrounding Type 2 Endoleaks
- Review Treatment Options

15:35 – 15:55      **Infra-Inguinal Occlusions: Crossing the lesion**  
*Andrew Benko*

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

- Discuss the Technical Approach for Crossing and Treating Infra-Inguinal Occlusive Lesions
- Discuss Newer Strategies and Devices for Crossing Chronic Total Occlusions

15:55 – 16:15      **The Role of Infra-Inguinal Angioplasty**  
*Robert Abraham*

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

- Understand and Discuss Current Treatment Options for Infra-Inguinal Arterial Intervention
- Discuss the Indications for Infra-Inguinal Angioplasty and Stenting

16:15 – 16:35      **Aorto-Iliac Interventions**  
*Andrew Benko*

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

- Discuss approach to more complex Aorto-Iliac lesions (Bifurcation, CTOS, ...)
- Discuss the use of Aorto-Iliac Stents
- Discuss some of the more common complications and their management

16:35 – 17:00      Questions to Panel

18:00 – 20:00      Reception at Peller Estate

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## Niagara-on-the-Lake 2010 — Friday June 11 2010

### Friday June 11 2010

07:15 – 08:00 Breakfast

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**08:00 – 9:45** **Uterine Artery Embolization in 2010**  
*(Moderators: John Kachura & Anna-Maria Belli)*

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08:00 – 08:20 **A gynaecologist's view of minimally invasive surgery and UAE for fibroids**  
**Grace Liu**  
 At the end of this session, the participant should be able to:

- Have further understanding of minimally invasive surgery options for Uterine Fibroids
- Understand Gynaecologists' Opinions re: UAE
- Understand the decision Process re: Surgery versus Referral to UAE

08:20 – 08:40 **Controversies in UFE: embolic agent, follow-up, imaging, pain control**  
**Anna-Maria Belli**  
 At the end of this session, the participant should be able to:

- Review Evidence on Various Embolic Agents
- Outline Protocols for Follow-up (Imaging Clinical Assessment)
- Understand Pros and Cons of Various Techniques

08:40 – 09:00 **Uterine AVMs**  
**Martin Simons**  
 At the end of this session, the participant should be able to:

- Understand the Pathophysiology and Diagnosis of Uterine AVM's
- Learn Techniques for Uterine AVM Embolization
- Understand the Strengths and Weaknesses of Available Embolic Agents

09:00 – 09:20 **UAE: The good, the bad and the ugly**  
**John Kachura**  
 At the end of this session, the participant should be able to:

- Discuss the Impact of UAE on Health Care and on Interventional Radiology
- Review Complications and Limitations of UAE

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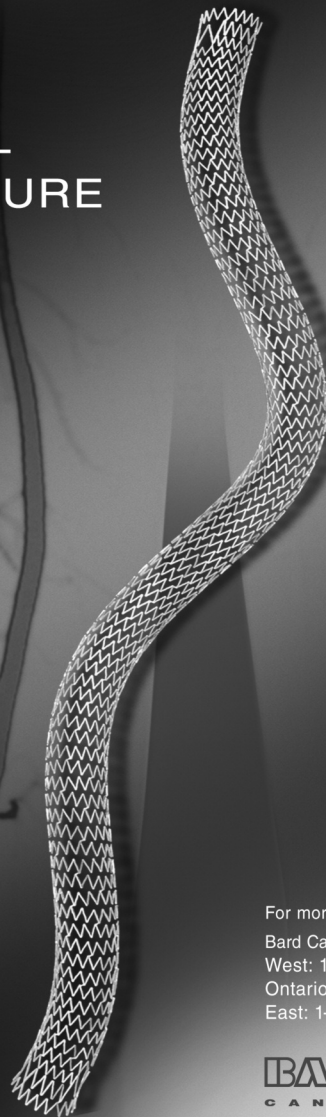
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## Niagara-on-the-Lake 2010 — Friday June 11 2010

09:20 – 09:45 Panel Discussion

09:45 – 10:15 Refreshment break

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**10:15 – 12:00 Hepatobiliary Interventions**  
*(Moderators: Richard Owen & CS Ho)*

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10:15 – 10:35 **Evidence-based biliary decompression**  
**CS Ho**

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

- Understand how Clinical Decisions Are Made Based on Evidence Derived from Objective Evidence, Especially Randomized Controlled studies (RCT)
- Understand how the First RCT Study was conducted and how its conclusion influenced, for decades, clinical decision for palliative decompression of inoperable malignant biliary obstruction- endoscopic stenting is preferred to percutaneous biliary drainage
- Learn of newer studies comparing endoscopic vs percutaneous decompression in malignant biliary obstruction:
  - a. Strong evidence supports percutaneous method for decompression of Hilar obstruction
  - b. Percutaneous stenting with self-expanding metallic stents is more effective than endoscopic stenting with plastic stents for distal obstruction due to cancer of the pancreas

10:35 – 10:55 **Annual General Meeting**  
**Richard Owen**

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

- Understand the Financial Status and Up Coming Budgets for CIRA
- Learn of the Associations Objectives for the Coming Year

10:55 – 11:15 **Hepatobiliary Cases: What would you do?**  
**Rob Beecroft**

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

- Review Diagnostic and Technical Aspects of Hepatobiliary Interventions
- Identify Methods for Enabling Technical Success in Difficult Hepatobiliary Cases
- Review Methods for Avoiding and Treating Complications in Hepatobiliary Interventions



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## Niagara-on-the-Lake 2010 — Friday June 11 2010

- 11:15 – 11:35      **Getting in and out of trouble in the liver: Cases**  
**Richard Owen**  
 At the end of this session, the participant should be able to:
- Identify Problem Solving Strategies in Biliary Procedures Where Unexpected Complications Are Encountered
  - See a Wide Variety of Complex Hepato-Biliary Cases and Learn From the Audience and Panels Collective Experience
  - Learn of the Newest Developments in Hepato-Biliary Intervention
- 11:35 – 11:55      Panel Discussions
- 12:00 – 13:30      Luncheon
- 
- 13:30 – 15:30**      **Arteries & Veins**  
**(Moderators: Vincent Oliva & Anna-Maria Belli)**
- 
- 13:30 – 13:50      **Arterial closure devices: why, when and how?**  
**Anna-Maria Belli**  
 At the end of this session, the participant should be able to:
- Understand Role of ACD's
  - Understand the Mode of Action of Various Devices
  - Review the Evidence for ACD's
- 13:50 – 14:10      **IVC Filters: When, How to retrieve, and what's new?**  
**Vincent Oliva**  
 At the end of this session, the participant should be able to:
- Discuss When to Retrieve IVC Filters
  - Review Different Techniques for Difficult Retrievals
  - Identify Factors that Can Complicate Retrieval
- 14:10 – 14:30      **Venous Insufficiency: Treatment with Endothermal Ablation**  
**Sanjoy Kundu**  
 At the end of this session, the participant should be able to:
- Understand the Indications for Endothermal Ablation are
  - Understand Out Comes of Endothermal Ablation
- 14:30 – 14:50      **Mechanical Thrombolysis of DVT**  
**Brian Hardy**  
 At the end of this session, the participant should be able to:
- Understand the Potential Consequences of DVT of the Extremities



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## Niagara-on-the-Lake 2010 — Friday June 11 2010

- Be Aware of the Various Treatment Methods of DVT and the Potential Advantages of Each

14:50 – 15:00 Panel Discussion

15:00 – 15:30 Refreshment Break

**15:30 – 17:00**

### **Trauma**

*(Moderators: Brian Hardy & Richard McWilliams)*

15:30 – 15:50

### **CREST Study Results**

**Mark Eskandari**

The goals of this session are to provide the attendee with:

- Indications for Carotid Stenting
- Outcomes of CREST
- Limitations of Carotid Stenting

15:50 – 16:10

### **Embolization in Trauma**

**Richard Owen**

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

- Develop and Understanding of the Devices and Techniques Available for Controlling Haemorrhage
- Learn of Procedures to Treat Traumatic Vascular Injuries, Stents, Coils and Embolic Agents

16:10 – 16:30

### **The Catch of the Day**

**Marie-France Giroux & Peter Collingwood**

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

- Discuss the Indications and Contra-indications of Attempting Retrieval of Different Foreign Bodies
- Become Aware of Different Retrieval Methods and Tools that Can Be Used
- Realize the Importance of Using all Available Resources and Imagination for Some Particular and/or Unusually Placed Foreign Bodies
- Learn about Retrieval of Intra Vascular Foreign Bodies
- Learn about Retrieval of Non-Vascular Foreign Bodies

16:30 – 17:00

Panel Discussion

## Niagara-on-the-Lake 2010 — Saturday June 12 2010

### Saturday June 12 2010

07:15 – 08:00 Breakfast

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**08:00 – 9:45** **Dialysis Interventions**  
*(Moderators: Brad Halkier & Martin Simons)*

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08:00 – 08:20 **Hemodialysis access monitoring**  
*Martin Simons*

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

- Understand the Anatomy of Different Grafts and Fistulae
- Learn Techniques of History and Physical Examination for these Patients
- Understand the Techniques of Non-Invasive Monitoring

08:20 – 08:40 **The Non-Maturing renal dialysis Fistula**  
*Dheeraj Rajan*

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

- Understand Underlying Causes for Non-Maturing
- Learn Different Techniques to Assist in Maturation of Fistulae

08:40 – 09:00 **Recent controversies in NFK-DOQI - A practical approach in the IR Suite**  
*Gerald Legiehn*

The goals of this session are to provide the attendee with:

- A Working Knowledge of the Structure of the NKF-KDOQITM Framework as it Pertains to the Medical Dialysis Access Monitoring and Indications for Diagnostic Radiologic Investigations.
- An Understanding of the Current Indications, Techniques, and Expectations of Outcomes for Percutaneous Interventions for Dialysis Access According to the Most Recent 2006 NKF-KDOQITM Updates Clinical Practice Guidelines and Recommendations.
- Incorporation of the Latest Percutaneous Vascular Access Interventional Technologies, Techniques and Controversies into Existing Practice and the Most Recent NKF-KDOQITM Guidelines.

## Niagara-on-the-Lake 2010 — Saturday June 12 2010

09:00 – 09:20 **Renal and Dialysis Cases: The Good, the Bad and the Ugly**  
*Brad Halkier, Martin Simons, Dheeraj Rajan, Gerald Legiehn*

09:20 – 09:45 Panel Discussions

10:00 – 10:20 Refreshment Break

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**10:20 – 12:00** **Oops and other 4-letter words!**  
*(Moderators: Peter Collingwood & Anna-Maria Belli)*

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

- Participate in Interactive Case Discussion of Vascular and Non-Vascular Complications
- Recognize Complications
- Develop a Plan to Deal with Complications

12:00 – 12:15 Closing Remarks

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{ Don't forget to fill out your  
evaluation form. }





# 2011

## 10<sup>th</sup> Annual Meeting of CIRA

Jointly with the SFICV

June 8-11 2011, Centre Sheraton Montréal

*Looking forward to seeing you there!*



Canadian Interventional Radiology Association  
Association canadienne de radiologie d'intervention

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