

Presented by the Department of Anesthesiology and The Division of Cardiac Surgery

**Peter Munk Cardiac Centre Toronto General Hospital University Health Network** 

**Toronto General Hospital** Wightman Barris Academy 200 Elizabeth Street, Room GEN 025 Toronto, M5G 2C4, Canada





# **Faculty**

#### **Dr Robert Chen**

Assistant Professor of Anesthesiology St Michael's Hospital University of Toronto

### Dr. Andre Denault

Professor of Anesthesiology Montreal Heart Institute Université de Montréal

# Dr Jane Heggie

Associate Professor of Anesthesiology Toronto General Hospital University of Toronto

#### Dr. Han Kim

**Assistant Professor** of Anesthesiology St Michael's Hospital University of Toronto

### Dr. Massimiliano Meineri

Associate Professor of Anesthesiology Toronto General Hospital University of Toronto

# **Dr. Anthony Ralph Edwards**

Assistant Professor of Surgery Toronto General Hospital University of Toronto

# **Objectives**

This one day symposium is designed to benefit practicing perioperative echocardiographistst and trainees. The program will review the National Board of Echocardiography Curriculum for the Advanced Certificate in perioperative Echocardiography.

Participation in the program will enable the attendee to:

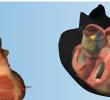
- 1. Understand common echocardiographic artifats
- 2. Review quantitative echocardiographic LV and RV assessment
- 3. Familiarize with standard epicardiac views
- 4. Apply a simplified approach to adult congenital heart disease
- 5. Understand the role TEE and hemodynamic assessment
- 6. Reiew cardiac anatomy with a porcine model

The participants will have the opportunity to learn through lectures, discussion panels, and workshops.

# **CME Planning Committee**

Dr. Jane Heggie(Course Director) Drs. Massimiliano Meineri, Annette Vegas Jo Carroll (Conference Coordinator)







http://pie.med.utoronto.ca

# Dr Ivan Iglesias

Associate Professor of Anesthesiology London Health Sciences Center Toronto General Hospital University of Western Ontario

### **Dr. Annette Vegas**

Associate Professor of Anesthesiology University of Toronto

### **Declaration of Potential Conflict of Interest**

Speakers will disclose to the audience, any real or apparent conflict(s) of interest that may have a direct bearing on the subject matter of this program.

# **Accreditation**

# **Program**

#### 8.30 Breakfast

8.45 Welcome Address: Dr. A Denault

Moderator: Dr. J Heggie

9.00 Artifacts

Dr. A Vegas

9.20 Q&A

#### 9.30 RV Function

Dr. A Denault

9.50 Q&A

### 10.00 Cardiomyopathies

Dr. I Iglesias

10.20 Q&A

#### 10.30 Coffee Break

### 10.45 **Epicardiac Scanning**

Dr. R Chen

11.05 Q&A

# 11.15 Congenital heart disease in a nutshel

Dr. J Heggie

11.35 Q&A

### 11.45 Hemodynamics

Dr. H Kim

12.05 Q&A

### 12.15 Lunch

13.00 Mock Board Exam

### 14.00 Mock Board Exam Interactive review

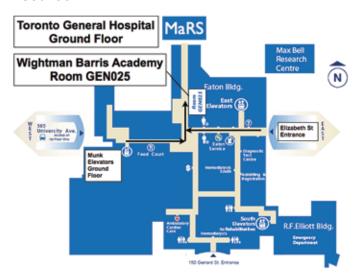
Dr. M Meineri

### 14.30 Wetlab (limited to 30 participants)

15.30 Hands-on porcine heart dissection Drs. J Heggie, A Ralph Edwards

16.30 Adjourn

### Course



### Wetlab



This program is supported by unrestricted educational grants from:

Peter Munk Cardiac Centre **UHN** 



# **2014 Registration Form**

Name:			
Address:			
Type of Practice:			
<ul><li>☐ Surgeon</li><li>☐ Cardiologist</li><li>☐ Other (Parar</li></ul>	nedical, RRT, RN, Stude	□ ents)	Anesthesiologist Resident/Fellow
One day TEE Board Re Registration Fees (CAN Pre registration On site registration Fellows and Residents Canadian Cardiac Anes	N/US \$)		\$200 \$250 \$100 FREE
Total enclosed			\$
Letter of verification from Dept.	Chief must accompany applicat	ions fo	r a reduced fee.
	□ MasterCard		Amex
			Year:
Signature:			
Cardiac Anesthesia	deducted for cancellations fore October 23, 2014.	•	

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