

Chairpersons

Eugene Crystal, MD

*Electrophysiologist
Director, Arrhythmia Services
Schulich Heart Centre
Sunnybrook Health Sciences Centre
Assistant Professor, University of Toronto*

Suzette Turner RN MS FNP

*Arrhythmia Services
Schulich Heart Centre
Sunnybrook Health Sciences Centre*

Faculty

Andrius Aidielis, MD

*Cardiologist
Head Laboratory of Arrhythmia and
Invasive Cardiology
Vilnius University, Lithuania*

Boaz Avital MD PhD

*Director of Cardiac Electrophysiology
University of Illinois at Chicago
Medical Centre*

Vijay Chouhan, MD

*Electrophysiologist
Division of Cardiology
Toronto General Hospital
Assistant Professor, University of Toronto*

Eugene Downar MD

*Electrophysiologist
Division of Cardiology
Toronto General Hospital
University Health Network
Professor, University of Toronto*

Robert Hamilton MD

*Cardiologist
Sick Kids Hospital, Toronto
Assistant Professor, University of Toronto*

Amir Janmohamed MD

*Cardiologist, Electrophysiologist
Rouge Valley Hospital Health Centre,
Toronto*

Ilan Lashevsky MD

*Electrophysiologist
Arrhythmia Services
Schulich Heart Centre
Sunnybrook Health Sciences Centre
Assistant Professor, University of Toronto*

Kumaraswamy Nanthakumar MD

*Clinician Scientist, Division of Cardiology
Toronto General Hospital
University Health Network
Assistant Professor, University of Toronto*

David Newman MD

*Community Cardiologist
Electrophysiologist
Schulich Heart Centre
Sunnybrook Health Sciences Centre
Associate Professor, University of Toronto*

Arnold Pinter MD

*Electrophysiologist
St. Michaels Hospital
Assistant Professor, University of Toronto*

Luigi Ricciardi MD

*Clinical Associate
Arrhythmia Services
Schulich Heart Centre
Sunnybrook Health Sciences Centre*

Christopher Simpson MD

*Staff Electrophysiologist
Kingston General Hospital
Assistant Professor, Queens University*

Allan Skanes MD

*Professor of Medicine
Division of Cardiology
London Health Sciences Centre*

S Termosov MD

*Chief, Department of Electrophysiologist
Research Institute of Pediatrics and
Pediatric Surgery
Moscow, Russian Federation*

Sami Viskin MD

*Electrophysiologist
Department of Cardiology
Sourasky –Tel Aviv Medical Centre
Tel-Aviv University, Israel*

Planning Committee

Beth Roberts

*Manager
Division of Cardiology
Schulich Heart Centre
Sunnybrook Health Sciences Centre*

Jennifer Vecchio

*Clinical Research and Education
Coordinator
Arrhythmia Services
Schulich Heart Centre
Sunnybrook Health Sciences Centre*



This event is Co-Sponsored by
The Heart Rhythm Society



This event is an Accredited Group Learning Activity (Section 1) as defined by the Maintenance of the Certification program of The Royal College of Physicians and Surgeons of Canada. This activity was approved by the Canadian Society of Internal Medicine.

The Continuing Education Office, Faculty of Medicine, University of Toronto designated this education activity for a maximum of 9 category 1 credits towards the AMA Physician's Recognition Award.

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Arrhythmia Research of Schulich Heart Centre,
Baylis Medical
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St. Jude Medical

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Westin Trillium House or Blue Mountain Ski Resort visit
www.bluemountain.ca

4th Annual International Arrhythmia Winter School



The Westin Trillium House
Blue Mountain
Collingwood, Ontario
February 9th – 11th 2007

Preliminary Program



Chair Persons:
Dr. Eugene Crystal
and
Ms. Suzette Turner



Friday February 9th, 2007

5:00–9:00 pm Registration
Welcome Buffet Dinner

9:00 pm Cardiology Trivia Game
– I Lashevsky, S Turner

Saturday February 10th, 2007

7:00 am Breakfast

7:30-7:40 Introduction and Program Overview
– E Crystal

7:40 – 7:50 Homework
– L Ricciardi

Session 1:
7:55 – 8:25 **Device Therapies**
ICD: Single Chamber Discriminators
– A Pinter

8:30-9:00 ICD: Dual Chamber Discriminators
– C Simpson

9:00-9:25 Break

Rotating Workshops:
9:30-10:45 and 11:00 -12:15
Device Clinic A: Diagnostic Enhancements
in SR and DR ICDs
(Medtronic, Sorin Group)
Co-Chaired by A Pinter, A Aidietis

9:30-10:45 and 11:00 -12:15
Device Clinic B: Diagnostic Enhancements
in SR and DR ICDs
(St. Jude Medical, Guidant, Biotronik)
Chaired by A. Janmohammad

Session 2:
**Electrophysiology for
Electrophysiologists: “How to RE-DO”**
How I Re-Do AVNRT – B Avitall
How I Re-Do SVTs – R Hamilton
How I Re-Do Flutterers – A Skanes

9:10-9:40 Update on Ablation Technologies
– B Avitall
Co-chaired by E Downar and B Avitall

9:40-9:55 Break

Session 3:
10:00-10:20 **Arrhythmia Updates for Cardiologists
and Electrophysiologists**
Advantages vs. Disadvantages of ICD's:
What's the benefit of Margin?
– C Simpson

10:20-10:40 **When is the QT interval too long?
When is it too short?**
– S Viskin

10:50-11:20 “Hands on” interactive session on cardiac
anatomy and ablation application
(St. Jude Medical and Biosense Webster)
– E Crystal and E Downar

11:20-11:40 **Ablation of VT in Patients with Structural
Heart Disease**
– E Downar

11:40-12:00 **Taking Care of ICD Patients: What the
Non-EP Should Know**
– I Lashevsky

12:00-12:20 **Unbelievable Cases with Ventricular
Arrhythmia: Feedback to Community
Cardiologists**
– R Calton
Co-Chaired by E Crystal and I Lashevsky

12:20-1:50 pm **4th Annual Device Marathon for All
Participants**
– S Turner, L Ricciardi, A Doulah, I Lashevsky

1:00 pm Lunch

Afternoon at Leisure

7:00 pm Casual Dinner and Entertainment

Sunday February 11th, 2007

7:00 am Breakfast
Dr. Ricciardi's Homework Due Time

Session 4:
8:00-8:25 **Electrophysiology for Electrophysiologists**
Diagnostic Value of Voltage Mapping in
Myocardial Disease
– Lashevsky

8:25-8:50 **Ablation in Congenital Heart Disease**
– E Downar

8:50-9:15 **RF Catheter Ablation in the Aortic Root
Of the Origin in the LV Outflow Tract in
Paediatric Patients with Idiopathic
Ventricular Arrhythmias**
– S Termosesov
Co-Chaired by R Hamilton and B Avitall

9:15-9:30 Break

9:30-10:00 **Multi-Electrode Endocardial and Epicardial
Mapping of VTL: In-Vitro and Human
Langendorff Studies**
– K Nathakumar

10:00-10:30 **VF Ablation: Human Experience and Overview**
– A Aidietis

10:30-10:50 **ICD Risk Stratification**
– V Chauhan
Co-Chaired by E Crystal and V Chauhan

Session 5:
Lecture:
8:00-8:20 **Individualized Programming of Dual
Chamber Pacemaker in 2007**
– A Janmohamed

Rotating Workshops:
8:25-9:30 and 9:40-10:45
Device Clinic C:
Individualized PPM DR Programming
(Medtronic, Guidant, Biotronik)
Chaired by L Ricciardi

8:25-9:30 and 9:40-10:45
Device Clinic D: Individualized PPM DR
Programming
(St. Jude Medical, Sorin Group)
Co-Chaired by A Janmohamed

Session 6:
11:00-11:20 **Lectures for All Participants**
Torsade de Pointes Complicating Complete
AV Block. Not as rare as you think
– S Viskin
11:25-11:50 **What is the Right Device for the Right Patient?**
– D Newman

12:00 pm **Homework and Marathon Results
Diplomas and Prizes
Closing Remarks
Evaluation and Adjourn**

12:30 pm Lunch