







The 3rd Mayo-Sheba Cardiovascular Symposium 16th -17th December, 2015 Leviev Heart Center Auditorium, Sheba Medical Center

Preliminary Program

Faculty:

Sam Asirvatham (Cardiovascular Division, Mayo Clinic, USA)

Paul Friedman (Cardiovascular Division, Mayo Clinic, USA)

Amir Lerman (Cardiovascular Division, Mayo

Clinic, USA) Charanjit Rihal (Cardiovascular Division, Mayo Clinic, USA)

Ilan Goldenberg (Leviev Heart Center, Sheba Medical Center, Israel)

Jonathan Leor (Leviev Heart Center, Sheba Medical Center, Israel)

Ori Vaturi (Leviev Heart Center, Sheba Medical Center, Israel)

Leonid Sternik (Leviev Heart Center, Sheba Medical

Center, Israel)

Michael Shechter (Leviev Heart Center, Sheba

Medical Center, Israel)

Israel Barbash (Leviev Heart Center, Sheba Medical Center, Israel)

Eyal Nof (Leviev Heart Center, Sheba Medical

Center, Israel) Michael Glikson (Leviev Heart Center, Sheba

Medical Center, Israel)

Day 1:16/12/15

Session 1

08:30-08:45	Greetings
	Yakov Litz

zman,

Minister of Health, Israel

Zeev Rotstein,

CEO Sheba Medical Center M. Glikson, M. Eldar, E. Raanani,

Leviev Heart Center

A. Lerman, C. Rihal, Mayo Clinic

08:45 -09:30 **Grand Rounds: Pitfalls in**

clinical decision making using case examples from the

literature.

Charanjit Rihal, Chair, Cardiovascular Division, Mayo Clinic Rochester MN

The future of 09:30-09:50

cardiovascular research.

(Amir Lerman)

09:50-10:10Controlled trials, registries and what is between them.

(Ilan Goldenberg)

10:10-10:30 Macrophage: The secret

agent of myocardial

regeneration and repair. (Jonathan Leor)

Coffee/tea Break 10:30-11:00

Session 2: Pacing and Arrhythmia

11:00 -11:20 New emerging and future cardiac device therapies: leadless pacing, subcutaneous ICDs, percutaneous epicardial leads and more - what's new and promising?

(Paul Friedman)

11:20 -11:40 Why does LV pacing work?

(Sam Asirvatham)

Imaging for 11:40 -12:00

12:20 -12:40

resynchronization therapy.

(Ori Vaturi)

Contemporary surgery for 12:00 -12:20

atrial fibrillation.

(Leonid Sternik)

Ventricular Fibrillation: Management beyond ICD.

what where when and how.

(Sam Asirvatham)

Ablation of PVCS: who 12:40-13:00

(Paul Friedman)

Lunch Break 13:00-13:30

Session 3:

Coronary and Interventional Cardiology

13:30 -13:50	The approach	to patients with

non obstructive coronary

disease. (Amir Lerman)

13:50 -14:10 Noninvasive endothelial

function evaluation – what is

its role?

(Michael Shechter)

14:10 -14:30 Paravalvular Leak Closure:

Techniques and Outcomes.

(Charanjit Rihal)

Insights from the Israeli TAVR 14:30 -14:50

Registry

(Israel Barbash)

14:50-15:10 Septal Reduction Therapy Cardiomyopathy: Indications,

pitfalls and current role in the therapeutic sequence of

HOCM.

(Charanjit Rihal)

15:10-15:30 Eating for the healthy heart (Amir Lerman)

Concluding remarks 15:30

Day 2: 17/12/15

Seminar on the Use of Ultrasound Tools in Interventional Electrophysiology

Supported by a grant from J&J and Biosense-Webster.

2 Live cases on the use of CARTOSOUND® in ablations.

Talks between case transmissions:

(Paul Friedman and Sam Asirvatham)

Cardiac anatomy by the eyes of ICE / Cartosound.

What are the most important uses of ICE and Cartosound in interventional EP.

Principles of the Cartosound system.

VPC/VT ablation - relevant anatomy and the use of ICE/Cartosound.