



## 6<sup>th</sup> Anglo Israel Cardiovascular Symposium

7<sup>th</sup>-8<sup>th</sup> December 2016 – Rimonim Galei Kinnereth Hotel, Tiberias, Israel

The Cardiovascular Department; Poriya Medical Center & Faculty of Medicine, Bar-Ilan University

### Wednesday, 07 December 2016

08:00 - 08:30      **Registration**

08:30 - 09:00      **Greetings:**  
**Offer Amir**, Poriya, Israel; **Romeo Vecht**, London, UK; **Erez Onn**, CEO, Poriya, Israel.

#### Run for your life session, Sudden Cardiac Death & Sport:

Chairs: **Avraham Caspi**, Maccabi Health, Israel; **Duncan Dymond**, London, UK; **Ron Golan**, Safed, Israel.

09:00 - 09:20      **Sudden Death in Sport**  
Mary Sheppard, Cardiovascular Pathology Cardiovascular Sciences Research Centre St George's University of London, Imperial College, St Georges Hospital/National Heart and Lung Institute St Georges Hospital / National Heart and Lung Institute, London, UK.

09:20 - 09:40      **Athletic Cardiomyopathy - The Gray Zone of Clinical Uncertainty**  
Andrei Keren, Heart Failure and Muscle Disease Center, Ein Kerem Hospital, Hadassah Medical Center, Jerusalem, Israel.

09:40 - 10:00      **Updates in the Interpretation of the Young Athlete's ECG**  
Sanjay Sharma, St George's University of London, Medical Director London Marathon & St George's Hospital, London, UK.

10:00 – 10:20      **Mandatory Screening of Athletes - The Israeli Experience**  
Sami Viskin, Cardiac Hospitalization Unit, Tel-Aviv Medical Center, Israel.

10:20 – 10:40      **The Role of Genetic Testing in Inherited Arrhythmia Syndromes**  
Miri Blich, Inherited Arrhythmia Clinic, Rambam Health Care Campus, Haifa, Israel.

10:40 – 11:00      *Coffee Break*

#### Cardiac Reconstruction: Beyond the Aortic Valve:

Chairs: **Fabio Kusniec**, Poriya, Israel; **Stephen J.D. Brecker**, London; UK; **Erez Sharoni**, Haifa, Israel.

11:00 – 11:20      **Best Practices and New Devices to Minimize Stroke in Cardiac Surgery**  
Gil Bolotin, Cardiac Surgery Department, Rambam Health Care Campus, Haifa, Israel.

11:20 – 11:40      **Public Reporting of Cardiac Surgery Outcomes – A Friend or Foe?**  
Oz Shapira, Dept. of Cardiothoracic Surgery, Ein Kerem Hospital, Hadassah Medical Center, Jerusalem Israel.



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- 11:40 – 12:00     **TAVI: What Have We Learned so Far?**  
Ariel Finkelshtein, Cardiac Catheterization, Tel Aviv Medical Center, Tel Aviv, Israel.
- 12:00 – 12:20     **TAVI in Bicuspid Valves: How to Diagnose Size & Implant**  
Jean Claude Laborde, Transcatheter aortic and mitral valve technology, St George's Hospital, London, UK.
- 12:20 – 12:45     **Alcohol Septal Ablation for HOCM: As Good as Surgery?**  
Ulrich Sigwart, Division of Cardiology, University of Geneva, Switzerland.
- Comments:  
                          **The First Case of Alcohol Ablation**  
Romeo Vecht, Wellington Hospital, London, UK.
- 12:45 – 13:45     *Lunch*

### Highlights in Cardiology:

Chairs: **Basil S. Lewis**, Haifa, Israel; **Romeo Vecht**, London, UK; **Uri Rosenschien**, Haifa, Israel.

- 13:45 – 14:05     **Antithrombotic Therapy Use of Direct Oral Anticoagulants**  
James Uprichard, St George's Hospital, St George's Hospital, London.
- 14:05 – 14:25     **Infective Endocarditis: A View from a Tertiary Centre**  
Rakesh Uppal, Cardiothoracic Surgery St Bartholomew's Hospital and the London NHS Trust, London Chest Hospital.
- 14:25 – 14:45     **Lessons learned from the Acute Coronary Syndrome Israeli Survey (ACSIS)**  
Roy Beigel, Intensive Cardiac Care Unit, Leviev Heart Center, Sheba Medical Center, Tel-Hashomer, Ramat Gan, Israel.
- 14:45 – 15:05     **Management of Cardiogenic Shock and the use of Haemodynamic Support Therapies**  
Kalpa De Silva, Cardiology SpR. Intervention, Kings College Hospital, London.
- 15:05 – 15:25     **Cardiac Amyloidosis – Challenges in Diagnosis and Therapy**  
Michael Arad, Cardiomyopathy Clinic and Heart Failure Institute, Leviev Heart Center, Sheba Medical Center, Tel-Hashomer, Ramat Gan, Israel.
- 15:25 – 15:45     **Home Tele-Medicine in Cardiology**  
Michal Golovner, SHL-Telemedicine, Israel.
- 15:45 – 16:00     *Closing Remarks*



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### **Thursday, 08 December, 2016**

#### **Cardiac Reconstruction; Beyond the Mitral Valve:**

Chairs: **Daniel Bitran**, Jerusalem, Israel; **David Lipkin**, London, UK; **Erez Kachel**, Poriya, Israel.

- 08:30 – 08:50     **Bicuspid Aortic Valve Repair; from Computer Model to Clinical Practice**  
Ehud Raanani, Cardiac Surgery Leviev Heart Center, Sheba Medical Center, Tel-Hashomer, Ramat Gan, Israel.
- 08:50 – 09:10     **Transcatheter Mitral Valve Devices**  
Vinnie Bapat, Thoracic Surgery, St Thomas's Hospital, London, UK.
- 09:10 – 09:30     **MitraClip; What Have We Learned so Far?**  
David Meerkin, Cardiac Catheterization, Cardiovascular Department, Poriya Medical Center, Israel.
- 09:30 – 09:50     **Arterial Revascularization – Where is the Limit?**  
Gideon Sahar, Cardiothoracic Surgical Department, Soroka Medical Center, Beer Sheva, Israel.
- 09:50 – 10:00     **Introduction to the Phillip Poole-Wilson Memorial Lecture**  
David Lipkin, Consultant Cardiologist, Wellington Hospital, London, UK.
- 10:00 – 10:30     **Phillip Poole-Wilson Memorial Lecture**  
**Stem Cells Applications for Cardiac Electrophysiology**  
Lior Gepstein, Cardiology Department, Rambam Health Care Campus, Haifa, Israel.
- 10:30 – 10:50     *Coffee Break*

#### **Updates in Electrophysiology:**

Chairs: **Ibrahim Marai**, Poriya, Israel; **Jonathan Behar**, London, UK.

- 10:50 – 11:10     **An Update on VT Ablation**  
Nicholas Peters, Cardiac Electrophysiology, Cardiovascular Research Imperial College & Imperial College Healthcare NHS Trust, London, UK.
- 11:10 – 11:30     **Non-Invasive Substrate Imaging of Inherited Arrhythmia Syndromes for Diagnosis and Potential Risk Stratification**  
Pier Lambiase, Barts Heart University College Hospital/The Heart Hospital London, UK.
- 11:30 – 11:50     **Lessons From The Israeli ICD Registry**  
Michael Glikson, Davidai Arrhythmia Center, Leviev Heart Center, Sheba Medical Center, Tel-Hashomer, Ramat Gan, Israel.
- 11:50 – 12:10     **J Wave Syndromes – an Update**  
Elijah Behr, St George's University of London, UK.



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- 12:10 – 12:30 **Lead Extraction 2016**  
Eyal Nof, Davidai Arrhythmia Center, Leviev Cardiovascular Center, Sheba Medical Center, Tel-Hashomer, Ramat Gan, Israel.
- 12:30 – 13:30 *Lunch*
- 13:30 – 14:30 **Special Non-Medical Guest Lecture**

### **Cardio-Oncology:**

Chairs: **Tuvia Ben Gal**, Petah Tikva, Israel; **Tom Evans**, London, UK; **Jean Marc Weinstein**, Beer Sheva, Israel.

- 14:30 – 14:50 **Cardio-Oncology - The New Frontier – Setting Up Services at Barts Health Centre & UCL Hospital**  
Arijun Ghosh, Barts Heart Centre / UCL London, UK.
- 14:50 – 15:10 **How to Survive Breast Cancer with Healthy Heart**  
Zaza Jakobishvili, Emergency Cardiology and Cardiooncology Service, Department of Cardiology, Beilinson Hospital, Rabin Medical Center, Petah Tikva, Israel.
- 15:10 – 15:30 **Cardiac Mortality Following Radical Radiotherapy for Lung Cancer**  
David Landau, Consultant Clinical Oncologist and Director of London Oncology Centre, Guys and St Thomas hospital, UK.
- 15:30 – 15:50 **The Role of Post Chemotherapy Exercise Training - a Short Update**  
Robert Klempfner, Cardiac Rehabilitation Institute, Leviev Heart Center, Sheba Medical Center, Tel-Hashomer, Ramat Gan, Israel.
- 15:50 – 16:10 *Coffee Break*

### **Contemporary Imaging in Cardiology:**

Chairs: **Diab Ghanim**, Poriya, Israel; **Elijah Behr**, London, UK; **Shaul Atar**, Nahariya, Israel.

- 16:10 – 16:30 **Left Atrial Function and its Role in Cardiac Disease**  
Lynne Williams, Papworth Hospital, Cambridge, UK.
- 16:30 – 16:50 **Three Dimensional Valve Modeling for Planning of Valvular Interventions.**  
Shemy Carasso, Non Invasive Cardiac Imaging Unit, Cardiovascular Department, Poriya Medical Center, Israel.
- 16:50 – 17:10 **The Role of Cardiovascular Magnetic Resonance Imaging in Heart Failure**  
Laura-Ann McGill, Cardiac imaging & Heart failure, Whittington, London, UK.
- 17:10 – 17:15 *Closing Remarks*