

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. Athletic Cardiomyopathy - The Gray Zone of Clinical Uncertainty 09:20 - 09:40 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 Healt 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** <u>Jean Claude Laborde</u>, 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 14:05Antithrombotic Therapy Use of Direct Oral Anticoagulants<br/>James Uprichard, St George's Hopsital, St George's Hospital, London.
- 14:05 14:25
   Infective Endocarditis: A View from a Tertiary Centre

   Rakesh Uppal, Cardiothoracic Surgery, Barts Heart Centre, London.
- 14:25 14:45 Lessons learned from the Acute Coronary Syndrome Israeli Survey (ACSIS) <u>Roy Beigel</u>, 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** <u>Michal Golovner</u>, 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.

- Bicuspid Aortic Valve Repair; from Computer Model to Clinical Practice 08:30 - 08:50 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 - 09:30MitraClip; 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. **Phillip Poole-Wilson Memorial Lecture** 10:00 - 10:30 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; Nicholas Peters, London, UK.

- 10:50 11:10 CRT Back to the Future. Image Guidance, Multi Site & Endocardial Pacing Jonathan Behar, Cardiology registrar, Barts Heart Centre, 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 <u>Michael Glikson</u>, Davidai Arrhythmia Center, Leviev Heart Center, Sheba Medical Center, Tel-Hashomer, Ramat Gan, Israel.



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11:50 – 12:10 J Wave Syndromes – an Update

Elijah Behr, St George's University of London, UK.

12:10 – 12:30 Lead Extraction 2016

Eval Nof, Davidai Arrhythmia Center, Leviev Heart Center, Sheba Medical Center, Tel-Hashomer, Ramat Gan, Israel.

- 12:30 13:30 Lunch
- 13:30 14:30 BDS on Campuses and Professional Associations: A View from the Trenches Oren Gross, Irving Younger Professor of Law, University of Minnesota Law School, Minneapolis, MN, U.S.A.

### 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 Arjun Ghosh, Barts Heart Centre / UCL London, UK.
- 14:50 15:10 **How to Survive Breast Cancer with Healthy Heart** <u>Zaza lakobishvili</u>, 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** <u>Robert Klempfner</u>, 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**. <u>Shemy Carasso</u>, 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