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



**AGENDA**

**11-12.12.19**

— Daniel Dead Sea Hotel —





**Day 1: Wednesday, 11<sup>th</sup> December 2019 | 08:30-16:00**

The Daniel Hotel, The Dead Sea, Israel

08:30-08:45 Welcome and introduction  
*Prof. Doron Zahger, Israel, Dr. Duncan Dymond, UK*

**Session 1 - Genetics**

08:45-09:10 Can genomics determine treatment?  
*Prof. Hugh Watkins, UK*

09:10-09:35 Titin polymorphisms v pathogenic mutations; ready for trial time?  
*Dr. James Ware, UK*

09:35-10:00 Genetic assessment of sudden death  
*Dr. Miri Blich, Israel*

10:00-10:25 Correcting genetic defects, science fiction or science now?  
*Prof. Hugh Watkins, UK*

10:25-10:50 Genetic approach to dyslipidemia  
*Dr. Ronen Durst, Israel*

10:50-11:15 Coffee break

**Session 2 - State-of-the-art imaging**

11:15-11:40 Troponinitis, working out the cause  
*Prof. Nick Mills, UK*

11:40-12:05 How to create superhuman AI cardiac measurement  
*Prof. James Moon, UK*

12:05-12:30 Imaging for amyloidosis  
*Dr. Aryeh Shalev, Israel*

12:30-12:55 Identifying vulnerable plaques: (Fat attenuation, microcalcification, glagovian remodeling)  
*Prof. Charis Antonaides, UK*

12:55-13:20 Virtual FFR by CT, Invasive angio & MR perfusion: Is the occlusostenotic reflex dead?  
*Prof. Justin Davies, UK*

13:20-14:20 Lunch

**Session 3 - New medications...at last**

14:20-14:45 Strategies for increasing organ availability  
*Prof. Howard Eisen, USA*

14:45-15:10 SGLT2 inhibitors and GLP-1 mimetics for all?  
*Prof. Yoseph Rozenman, Israel*

15:10-15:35 Anti-thrombotic therapy in stable coronary disease  
*Prof. Shlomi Matetzky, Israel*

15:35-16:00 Pulmonary hypertension update  
*Dr. Raphael Hirsch, Israel*





**Day 2: Thursday, 12<sup>th</sup> December 2019 | 09:00-16:00**

The Daniel Hotel, The Dead Sea, Israel

**Session 1 - EP update**

- 09:00-09:25 Next generation defibrillation & ATP  
*Prof. Pier Lambiase, UK*
- 09:25-09:50 Tailoring of biventricular pacing for heart failure  
*Dr. Manav Sohal, UK*
- 09:50-10:15 AF ablation in heart failure: A new license for burning?  
*Prof. Dhiraj Gupta, UK*
- 10:15-10:40 Whats new in VT ablation?  
*Prof. Moti Haim, Israel*

10:40-11:00 Coffee break

**Session 2 - Intervention**

- 11:00-11:20 New horizons in heart failure therapy  
*Dr. Jean Marc Weinstein, Israel*
- 11:20-11:40 PCI vs. CABG in 2020  
*Prof. David Taggart, UK*
- 11:40-12:00 Conquering the New Frontier-Percutaneous options for mitral regurgitation  
*Dr. Paul Fefer, Israel*
- 12:00-12:20 The Current state of OPCABG  
*Prof. David Taggart, UK*
- 12:20-12:40 Acute cardiogenic shock – the multidisciplinary approach  
*Dr. Marius Berman, UK*

12:40-13:35 Lunch

13:30-14:15 **Satellite Session**

New Cholesterol Targets, Reducing Morbidity and Mortality  
*Prof. Yaron Arbel, Israel*

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**Session 3 - Big data and Artificial Intelligence**

- 13:35-14:00 Big data and avoiding GiGo  
*Dr. Pablo Lamata, UK*
- 14:00-14:25 Applications of machine learning in cardiovascular health care  
*Prof. Eitan Bachmat, Israel*
- 14:25-14:50 Wearables and APPs, what's out there?  
*Dr. Itzhak Gabizon, Israel*
- 14:50-15:15 Implantable sensors for improving outcomes in heart failure/Remote monitoring in heart failure  
*Prof. Martin Cowie, UK*
- 15:15-15:40 Medtech Technology Transfer: The Future is not what it used to be  
*Benjamin Soffer, Israel/UK*
- 15:40 Summary and close

