



# 10th International Conference Acute Cardiac Care

January 15-17, 2017 / Tel Aviv, Israel

## Preliminary Scientific Program

Monday, January 16, 2017

08:30-10:00 Parallel sessions

### ST-elevation ACS: Revascularization dilemmas

**8:30** Non-culprit vessel revascularization

*A. Gershlick, GB*

**8:48** Debate: Stents: Biodegradable for all?

*A. Assali*

**Stents: All new-generation DES are the same**

*TBA*

**9:18** Management of no-reflow: Current status

*F. Crea, Italy*

**9:36** When optimal ST-segment resolution is not achieved in the cath lab:

**Aspiration? Adjunctive pharmacology?**

*TBA*

**9:54** Panel discussion and Q&A

### Non-ST-elevation ACS: Update

**8:30** One-hour rule-in and rule-out: Is that so simple?

*C. Mueller, Switzerland*

**8:48** Risk assessment

*D. Hasdai, Israel*

**9:06** Debate: Pretreatment with antiplatelets: Harmful and outdated

*E. Lev, Israel*

**Pretreatment with antiplatelets: Useful and clinically justified**

*M. Lettino, Italy*

**9:36** Revascularization: Do we stretch the rope?

*C. Vrints, Belgium*

**9:54** Panel discussion and Q&A

### Gender aspects in acute cardiac care

**8:30** Sex disparities in reperfusion in young patients with ST-segment elevation ACS

*T. Porter, Israel*

**8:50** Gender gaps in the management of ACS: Fact or fiction?

*D. Zahger, Israel*

**9:10 Acute heart failure: Gender specific aspects**

*I. Dobrecky-Mery, Israel*

**9:30 Gender differences in the effect of cardiovascular drugs**

*B. Lewis, Israel*

**9:50 Panel discussion and Q&A**

## **Ethical challenges we face - Nursing Session (I)**

**Chair:** *L. Jacobson, Israel*

**8:30 Welcoming remarks**

*O. Raanan, Israel*

**8:45 Role of the nurse in ICU palliative care**

*F. Dekeser-Ganz, Israel*

**9:15 Advanced directives**

*M. Brezis, Israel*

## **10:00 Coffee break and poster session**

**10:30 Opening ceremony**

**Greetings:** *Z. Iakobishvili, Conference Secretary*

*J. Alpert, Y. Hasin, Conference Chairmen*

*O. Raanan, Nursing Coordinator*

*M. Glikson, President, Israel Heart Society*

**11:00 Keynote lecture**

**11:30 Break**

## **11:40-13:10 Parallel sessions**

### **Acute management of atrial fibrillation: How, when, why**

**11:40 Atrial fibrillation of more than 48 hours: Who should be cardioverted?**

*K. Huber, Austria*

**11:55 Multimodality imaging of left atrial appendage**

*Y. Shapira, Israel*

**12:10 New onset atrial fibrillation in ACS: Bleeding versus ischemic risk**

*J. Stepinska, Poland*

**12:25 Atrial fibrillation in TAVR patients: Prevalence, prognostic implication, management**

*I. Barbash, Israel*

**12:40 Direct oral anticoagulants in the acute cardiac care: Are they always better choice?**

*TBA*

## Perioperative acute cardiac care

- 11:40** Prophylactic preoperative coronary revascularization before non-cardiac surgery - 12 years after the CARP trial  
*Edward O. McFalls, USA*
- 12:00** Preoperative noninvasive cardiac testing in high-risk cardiac patients?  
*G. Landesberg, Israel*
- 12:20** Risk and management of anti platelet therapy in perioperative patients  
*A. Segev, Israel*
- 12:40** Peri-operative troponin elevations  
*A. Jaffe, USA*
- 13:00** Panel discussion and Q&A

## Acute pulmonary embolism

- 11:40** Pathogenesis and clinical presentation  
*S. Matetzky, Israel*
- 11:58** ECG signs of poor outcome  
*Kjell Nikus, Finland*
- 12:16** Invasive treatment  
*PISA, USA*
- 12:34** Long-term anticoagulation treatment  
*G. Agnelli, Italy*
- 12:52** Chronic thromboembolic pulmonary hypertension  
*Y. Buber, Israel*

## Ethical challenges we face - Nursing Session (II)

- 11:40** TBA  
*R. Curtis, Israel*
- 12:02** The effect of a psycho-social intervention on family satisfaction in ICU Sheba  
*L. Ziporin, Israel*
- 12:24** Heart failure and non-invasive monitoring  
*B. M McLean, USA*
- 12:56** Panel - Ethical dilemmas  
*J. Benbenishty, Israel*

**13:10-14:40** Luncheon symposium

**14:40-14:50** Break

### **Non-invasive point-of-care imaging in acute cardiovascular care**

**14:50 Acute chest pain**

*S. Price, GB*

**15:10 Acute valvular dysfunction**

*S. Kobal, Israel*

**15:30 Resuscitation and cardiac arrest management**

*R. Beigel, Israel*

**15:50 Pulmonary embolism and right ventricular failure**

*A. Shimoni, Israel*

**16:10 Panel discussion and Q&A**

### **Triage of chest pain**

**14:50 How to interpret high-sensitivity troponin levels**

*A. Jaffe, USA*

**15:10 The role of cardiac CT**

*A. Shalev, Israel*

**15:30 Chest pain units**

*R. Beigel, Israel*

**15:50 Is there are a role for biomarkers beyond troponin**

*A. Maisel, USA*

**16:10 Panel discussion and Q&A (10 min)**

### **Ethical challenges we face - Nursing Session (III)**

**14:50 Highlights of palliative course Nahariya**

*L. Yacobson, Israel*

**15:20 Hypothermia post CPR - ethical dilemmas**

*TBA*

**15:50 Summary, Lottery**

Preliminary Scientific Program  
Tuesday, January 17 2017

08:30-10:00 Parallel sessions

**Non-coronary emergencies**

- 8:30 Mechanisms of Takotsubo syndrome**  
*F. Crea, Italy*
- 8:45 ECG differentiation of Takotsubo syndrome from STEMI**  
*Y. Birnbaum, USA*
- 9:00 The diagnostic approach to acute myocarditis**  
*A. Keren, Israel*
- 9:15 Assessment and management of ischemic mitral regurgitation**  
*Y. Agmon, Israel*
- 9:30 The diagnostic challenge of aortic dissection**  
*R. Beerj, Israel*
- 9:45 Pericardial tamponade**  
*A. Mager, Israel*

**Secondary prevention after myocardial infarction**

- 8:30 Beta-blockers in patients with preserved left ventricular function**  
*TBA*
- 8:48 Future of antilipid treatment**  
*Ph. G. Steg, France*
- 9:06 Balloon-to -door time: should it be shorter? Early discharge after ACS**  
*TBA*
- 9:24 Rehabilitation after ACS**  
*TBA*
- 9:42 Duration of dual antiplatelet therapy after ACS: Less than one year, or even more?**  
*R. Kornowski, Israel*

**Sudden cardiac death**

- 8:30 Pre-hospital/Emergency room ECMO for refractory cardiac arrest**  
*P. Biderman, Israel*
- 8:52 Controlled temperature management vs mandatory hypothermia for out-of-hospital cardiac arrest patients in coma**  
*M. Noc, Slovenja*

**9:14** Coronary angiography for every patient with out-of-hospital cardiac arrest in coma. Is it obligatory?

*TBA*

**9:36** Predictors of long-term survival after out-of-hospital cardiac arrest

*S. Einav, Israel*

## Hemodynamics and complications - Nursing Session (IV)

Chair: *J. Benbenishty*

**8:30** Welcoming remarks

*O. Raanan, Israel*

**8:45** What do people want in their EOL care

*Y. Engel, Israel*

**9:15** TBA

*R. Curtis, Israel*

**10:00** Coffee break and poster session

**10:30** Plenary session

**11:00** Keynote lecture

**11:30** Break

**11:40-13:10** Parallel sessions

## Ventricular arrhythmias and conduction disturbances after ACS

**11:40** Prognostic impact of early (<48 y) ventricular arrhythmias after acute myocardial infarction

*TBA*

**11:58** The challenge of diagnosing STEMI in patients with broad QRS

*Y. Birnbaum, USA*

**12:16** LifeVest after STE-ACS: Is it really needed?

*I. Goldenberg, Israel*

**12:34** Early ICD implantation after MI

*J. Goldberger, USA*

**12:52** Complications after electrophysiological procedures

*M. Haim, Israel*

## ACS: Special populations

- 11:40** The patient with anemia  
*M. Lettino, Italy*
- 12:02** The patient with renal insufficiency  
*K. Orvin, Israel*
- 12:24** The diabetic patient  
*Z. Iakobishvili, Israel*
- 12:56** Agitation and delirium  
*H. Bueno, Spain*

## Advanced heart failure

- 11:40** The pharmacologic approach  
*I. Gotesman, Israel*
- 12:02** ECMO  
*I. Cassif, Israel*
- 12:24** Mechanical assist devices  
*T. Hasin, Israel*
- 12:56** Heart transplantation  
*T. Ben Gal, Israel*

## Hemodynamics and complications - Nursing Session (V)

- 11:40** Updating hemodynamics platforms for the cardiac patient  
*B. M McLean, USA*
- 12:02** In my backyard  
*K. Orpy, Israel*
- 12:24** Air embolus treatment  
*M. Kinobasky, Israel*
- 12:56** Nurses narrative of caring for the dying ICU patient  
*TBA*

**13:10-14:40** Luncheon symposium

**14:40-14:50** Break

## Prehospital management of ST-elevation ACS

- 14:50 Oxygen controversy**  
*J. Masip, Spain*
- 15:08 Morphine for pain management: Is it detrimental?**  
*TBA*
- 15:26 Pretreatment with P2Y12 inhibitors in ACS: Still in debate**  
*A. Budaj*
- 15:44 How should cangrelor be incorporated in STE-ACS management**  
*TBA*
- 16:02 Fibrinolysis: When is it still viable option?**  
*TBA*

## New trends in valvular emergencies

- 14:50 Urgent balloon aortic valvuloplasty: Indications, treatment goals and outcomes**  
*A. Halkin, Israel*
- 15:12 Urgent TAVI for critical aortic stenosis – is it a valid therapeutic option?**  
*U. Landes, Israel*
- 15:34 Urgent mitral clip for critical mitral regurgitation: Is it justified?**  
*P. Fefer, Israel*
- 15:56 Management of acute valvular problems in endocarditis: Endocarditis team approach**  
*K. Orvin, Israel*

## Hemodynamics and complications - Nursing Session (VI)

- 14:50 Making among critical care assessment of cognitive bias in decision nurses in Jordan**  
*H. N. Ibrahim AlQudah*
- 15:20 Ethical dilemmas in ICU care**  
*TBA*
- 15:50 Vasopressor study results**  
**Volume resuscitation results**  
**ACSIS results**