



# 11th International Conference Acute Cardiac Care

## June 11-12, 2018 / Tel Aviv, Israel



Scientific programme endorsed by



האיגוד הקרדיולוגי בישראל  
ISRAEL HEART SOCIETY



[www.acute-cardiac-care.com](http://www.acute-cardiac-care.com)

## PRELIMINARY SCIENTIFIC PROGRAM

### Plenary Lectures

Monday, June 11 2018

**10:45-11:20** 2017 ACC/AHA/HFSA heart failure guidelines: Contrast and similarities with ESC *C. Yancy, USA*

**11:20-12:00** SANOFI - Sponsored lecture *P.G. Steg, France*

Tuesday, June 12 2018

**10:30-11:15** New definition of MI *J. Alpert, USA*

**11:15-12:00** DVT/PE (Sponsored by Pfizer) *S. Goldhaber, USA*

### Luncheon Symposia

Monday, June 11 2018

- 12:00-13:30**
1. Sponsored by AstraZeneca
  2. Sponsored by Novonordisk

Monday, June 11 2018

- 12:00-13:30**
3. Sponsored by Boehringer Ingelheim
  4. Sponsored by Bayer

### Triage of chest pain

*with IHS WG on  
CT/MRI/MPI*

Chest pain in the ED: Importance of the admission ECG

*C. Vrints, Belgium*

Chest Pain Unit

*R. Beigel, Israel*

Challenges in the pre-hospital management of chest pain

*J. Stepinska, Poland*

**Optimal ED work-up for low-intermediate risk patient: Anatomy vs. physiology**

Anatomy (cardiac CT)

*A. Shalev, Israel*

Functional imaging (MPI/stress echo)

*S. Biner, Israel*

### Acute management of atrial fibrillation

Rhythm control in the heart failure patient

*M. Glikson, Israel*

Post-CABG atrial fibrillation: A new look at an old problem

*S. Borzak, USA*

Management after PCI for ACS

*P.G. Steg, France*

New onset atrial fibrillation in critically ill patient

*P.J. Devereaux, Canada*

### Non-ST-elevation ACS: Update

Cangrelor – the new kid in acute coronary syndromes

*R. Waksman, USA*

Mechanisms of ACS

*F. Crea, Italy*

Which diagnostic algorithms should I use?

*A. Jaffe, USA*

Optimal antithrombotic therapy for ACS patient

*D. Fintel, USA*

Timing of intervention

*TBA*

## Perioperative acute cardiac care

Cardiac assessment before non-cardiac surgery in the 21st century?	<i>J. Alpert, USA</i>
Myocardial infarction and injury after non-cardiac surgery	<i>P.J. Deveraux, Canada</i>
Severe asymptomatic aortic stenosis	<i>L. Eidelman, Israel</i>
Diastolic dysfunction in cardiac and non-cardiac surgery	<i>G. Landesberg, Israel</i>
Role of biomarkers	<i>A. Jaffe, USA</i>

## Pulmonary embolism

Pathophysiology and risk stratification (Sponsored by Pfizer)	<i>S. Goldhaber, USA</i>
Acute pharmacologic management	<i>A. Shimony, Israel</i>
Percutaneous treatment options in acute PE	<i>M. Noc, Slovenia</i>
Long-term antithrombotic therapy	<i>G.C. Agnelli, Italy</i>

## Non-coronary emergencies in the ICCU

Infective endocarditis	<i>J. Stepinska, Poland</i>
Aortic dissection: Diagnostic challenge	<i>D. Gilon, Israel</i>
Valve thrombosis	<i>A. Sagie, Israel</i>
Acute mitral regurgitation: Percutaneous management	<i>S. Kar, USA</i>
Ischemic stroke after cardiac procedures	<i>G. Refaeli, Israel</i>

## Sudden cardiac death

Epidemiology and outcome of out-of-hospital sudden death	<i>S. Einav, Israel</i>
Novel approaches for the management of sudden death in the community	<i>R. Koster, Holland</i>
Targeted temperature management	<i>H. Hod, Israel</i>
ECMO-assisted CPR	<i>P. Biderman, Israel</i>
A novel approach to home defibrillation	<i>T. Weiss, Israel</i>

## Point-of-care imaging in acute cardiac care

Point of care echocardiography during cardiac resuscitation	<i>R. Beigel, Israel</i>
Hand-held echocardiography (Sponsored by GE)	<i>S. Kobal, Israel</i>
The breathless patient in ICCU: How to differentiate non-cardiac from cardiac causes	<i>L. Fuchs, Israel</i>
US guided temporary pacing	<i>A. Shimony, Israel</i>

## New trends in structural heart disease: Emergencies

Patient selection for TAVI	<i>U. Landes, Israel</i>
Antithrombotic therapy after TAVI	<i>Y. Abramovich, Israel</i>
Acute care for patients post TAVI	<i>R. Waksman, USA</i>
TAVI in the patient with GI bleed	<i>TBA</i>
When is it too late for TAVI?	<i>A. Segev, Israel</i>

## ICU and ICCU: Ongoing cross-talk

Evidence of myocardial injury in sepsis	<i>G. Landesberg, Israel</i>
Ventilation: Non-invasive vs. invasive	<i>J. Masip, Spain</i>
The role of focused cardiac and lung ultrasound in ICU	<i>S. Price, UK</i>
Renal replacement therapy: Choice of modality and timing	<i>G. Milo, Israel</i>
Anemia – Prognostic significance	<i>S. Franks, USA</i>

## Secondary prevention after ACS

Beta-blockers post-MI in the modern era	<i>J. Goldberger, USA</i>
Lipid management: Beyond statins	<i>D. Fintel, USA</i>
Anti-inflammatory interventions	<i>A. Budaj, Poland</i>
Long-term antithrombotic therapy	<i>P.G. Steg, France</i>

## ACS: Special populations

How to manage bleedings under DAPT	<i>U. Zeymer, Germany</i>
New insights in the management of diabetes	<i>D. Aronson, Israel</i>
The patient with cancer	<i>Z. Iakobishvili, Israel</i>
Is frailty as important in acute cardiovascular care as in chronic diseases?	<i>H. Bueno, Spain</i>

## Acute heart failure I

Furosemide in acute heart failure: Is timing & mode of administration of importance?	<i>C. Vrints, Belgium</i>
A new look at N-acetylcysteine in acute heart disease	<i>J. Horowitz, Australia</i>
Oxygen therapy	<i>J. Masip, Spain</i>
Can patients with AHF be discharged safely directly from the ED?	<i>H. Bueno, Spain</i>
Role of mechanical support	<i>T. Hasin, Israel</i>

## Acute heart failure II

Contemporary treatment of cardiogenic shock: Device update	<i>R. Waksman, USA</i>
Extracorporeal support – Complications	<i>S. Price, UK</i>
Multivessel revascularization versus culprit vessel only	<i>U. Zeymer, Germany</i>
Heart failure from CCU to home: Devices and strategies to avoid a round-trip ticket	<i>S. Borzak, USA</i>
Hyperkalemia and heart failure: Clinical significance and new therapeutic options	<i>U. Elkayam, USA</i>

## Electrophysiological issues in acute cardiac care

How to manage the patient with aborted VF and normal heart	<i>S. Viskin, Israel</i>
EPS for risk stratification of SCD early post-MI	<i>J. Goldberger, USA</i>
Atrial fibrillation – Acute management	<i>M. Haim, Israel</i>
<b>Debate: Ventricular tachycardia storm 2017: Ablate ASAP</b>	
Pro	<i>E. Nof, Israel</i>
Con	<i>I. Goldenberg, Israel</i>

## MINOCA: Myth or reality?

Takotsubo	<i>F. Crea, Italy</i>
Coronary spasm	<i>J. Horowitz, Australia</i>
Myocarditis	<i>A. Keren, Israel</i>
Spontaneous coronary artery dissection	<i>A. Shimony, Israel</i>

## Type 2 MI

Definition and classification	<i>J. Alpert, USA</i>
Epidemiology and prognosis	<i>D. Hasdai, Israel</i>
Biomarkers	<i>A. Jaffe, USA</i>
Invasive management	<i>S. Fuchs, Israel</i>

## STEMI

ESC guidelines	<i>S. Price, UK</i> <i>H. Bueno, Spain</i>
From STEMI to stroke network	<i>H. Vasilieva, Russia</i>
Non-culprit intervention	<i>A. Segev, Israel</i>
How to optimize primary PCI in STEMI and overcome remaining challenges	<i>R. Kornowski, Israel</i>
How to improve secondary prevention after MI	<i>P.G. Steg, France</i>

## Prehospital care – Joint session with Magen David Adom

### ***Debate: Transfer of victims of sudden cardiac death during resuscitation efforts***

Pro	<i>R. Strugo, Israel</i>
Con	<i>S. Einav, Israel</i>
Helicopter use for transportation of acute cardiac patients – Israeli experience	<i>S. Botner, Israel</i>
Oxygen therapy at prehospital stage for ACS and stroke patients: Friend or foe?	<i>TBA</i>
Challenges of sudden cardiac death recognition at the scene	<i>I. Rozenblat, Israel</i>