



10th International Conference Acute Cardiac Care

January 15-17, 2017 / Tel Aviv, Israel

Preliminary Scientific Program

Monday, January 16, 2017

8:30-10:00 Parallel sessions

ST-elevation ACS: Dilemmas

8:30 Non-culprit vessel revascularization

A. Gershlick, GB

8:50 Management of no-reflow: Current status

F. Crea, Italy

9:10 When optimal ST-segment resolution is not achieved in the cath lab:
Aspiration? Adjunctive pharmacology?

A. Assali, Israel

9:30 How to minimize myocardial injury? Current perspective

TBA

9:50 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9:06 Debate: Pretreatment with antiplatelets: Harmful and outdated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

9:21 Pretreatment with antiplatelets: Useful and clinically justified

M. Lettino, Italy

9:36 Timing of revascularization: Do we stretch the rope?

C. Vrints, Belgium

9:54 Panel discussion and Q&A

Acute management of atrial fibrillation: How, when, why

8:30 Atrial fibrillation of more than 48 hours: Who should be cardioverted?

K. Huber, Austria

8:48 New onset atrial fibrillation in ACS: Bleeding versus ischemic risk

J. Stepinska, Poland

- 9:06 Atrial fibrillation in TAVR patients: Prevalence, prognostic implication, management**
I. Barbash, Israel
- 9:24 Direct oral anticoagulants in acute cardiac care: Are they always a better choice?**
TBA
- 9:42 Approach to cardioversion in emergency department**
TBA

Nursing Session I: Ethical challenges we face

- 8:30 Welcoming remarks**
O. Raanan, Israel
- 8:45 Role of the nurse in ICU palliative care**
F. Dekeyser-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

Perioperative acute cardiac care

- 11:40 Prophylactic revascularization before non-cardiac surgery – 12 years after the CARP trial**
E. O. McFalls, USA
- 12:00 Preoperative noninvasive cardiac testing in high-risk cardiac patients?**
G. Landesberg, Israel
- 12:20 Risk and management of antiplatelet 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

K. Nikus, Finland

12:16 Invasive treatment

TBA

12:34 Long-term anticoagulation treatment

G. Agnelli, Italy

12:52 Chronic thromboembolic pulmonary hypertension

Y. Buber, Israel

Point-of-care imaging in acute cardiovascular care

11:40 Acute chest pain

S. Price, GB

12:00 Acute valvular dysfunction

S. Kobal, Israel

12:20 Resuscitation and cardiac arrest management

R. Beigel, Israel

12:40 Pulmonary embolism and right ventricular failure

A. Shimonj, Israel

13:00 Panel discussion and Q&A

Nursing Session II: Ethical challenges we face

11:40 Integrating palliative and critical care: An opportunity for quality improvement

R. Curtis, USA

12:15 The effect of a psycho-social intervention on family satisfaction in ICU Sheba

L. Ziporin, Israel

12:30 Heart failure and non-invasive monitoring

B. M McLean, USA

12:50 Measuring and improving communication about palliative care

R. Curtis, USA

13:10-14:40 Luncheon symposium

14:40-14:50 Break

14:50-16:20 Parallel sessions

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 a role for biomarkers beyond troponin?
A. Maisel, USA
- 16:10** Panel discussion and Q&A

Non-coronary emergencies

- 14:50** Mechanisms of Takotsubo syndrome
F. Crea, Italy
- 15:05** ECG differentiation of Takotsubo syndrome from STEMI
Y. Birnbaum, USA
- 15:20** The diagnostic approach to acute myocarditis
A. Keren, Israel
- 15:35** Assessment and management of ischemic mitral regurgitation
Y. Agmon, Israel
- 15:50** The diagnostic challenge of aortic dissection
R. Beer, Israel
- 16:05** Pericardial tamponade
A. Mager, Israel

Nursing Session III: Ethical challenges we face

- 14:00** Highlights of palliative course Nahariya
L. Yacobson, Israel
- 14:30** Hypothermia post CPR - ethical dilemmas
J. Benbenishty, Israel
- 15:00** Summary, Lottery

Preliminary Scientific Program

Tuesday, January 17, 2017

8:30-10:00 Parallel sessions

Secondary prevention after myocardial infarction

- 8:30** Beta-blockers in patients with preserved left ventricular function
TBA
- 8:48** Future of lipid-lowering 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
- 8:48** Continuous or interrupted chest compressions for cardiac arrest
R. W. Koster, Netherlands
- 9:06** Controlled temperature management vs. mandatory hypothermia for out-of-hospital cardiac arrest patients in coma
M. Noc, Slovenia
- 9:24** Coronary angiography after out-of-hospital cardiac arrest: For whom?
U. Zeymer, Germany
- 9:42** Predictors of long-term survival after out-of-hospital cardiac arrest
S. Einav, Israel

Ventricular arrhythmias and conduction disturbances after ACS

- 8:30** Prognostic impact of early (<48 y) ventricular arrhythmias after acute myocardial infarction
TBA
- 8:48** The challenge of diagnosing STEMI in patients with broad QRS
Y. Birnbaum, USA
- 9:06** LifeVest after STE-ACS: Is it really needed?
I. Goldenberg, Israel

9:24 Early ICD implantation after MI

J. Goldberger, USA

9:42 Complications after electrophysiological procedures

M. Haim, Israel

Nursing Session IV: Hemodynamics and complications

8:30 Welcoming remarks

O. Raanan, Israel

8:45 What do people want in their EOL care

Y. Engel, Israel

9:15 Assessing decisional capacity: Life and death decisions in the middle of the night

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

ACS: Special populations

11:40 The patient with anemia

M. Lettino, Italy

12:00 The patient with renal insufficiency

A. Spektor, Russia

12:20 The diabetic patient

E. Amsterdam, USA

12:40 Agitation and delirium

H. Bueno, Spain

13:00 Discussion

Advanced heart failure

11:40 The pharmacologic approach

U. Elkayam, USA

12:00 ECMO

S. Price, Israel

12:20 Mechanical assist devices

T. Hasin, Israel

12:40 Heart transplantation

T. Ben Gal, Israel

13:00 Discussion

Prehospital management of ST-elevation ACS

11:40 Oxygen controversy

J. Masip, Spain

12:00 Morphine for pain management: Is it detrimental?

TBA

12:20 Pretreatment with P2Y12 inhibitors in ACS: Still in debate

A. Budaj, Poland

12:40 Fibrinolysis: When is it still viable option? A nation-wide experience

G. Tatu-Chitou, Romania

13:00 Discussion

Nursing Session V: Hemodynamics and complications

11:40 Updating hemodynamics platforms for the cardiac patient

B. M McLean, USA

12:10 In my backyard

K. Orpy, Israel

12:30 Air embolus treatment

M. Kinobasky, Israel

12:50 Nurses narrative of caring for the dying ICU patient

TBA

13:10-14:40 Luncheon symposium

14:40-14:50 Break

14:50-16:20 Parallel sessions

New trends in valvular emergencies

14:50 Urgent balloon aortic valvuloplasty: Indications, treatment goals and outcomes

A. Halkin, Israel

15:10 Urgent TAVI for critical aortic stenosis – is it a valid therapeutic option?

U. Landes, Israel

15:30 Urgent mitral clip for critical mitral regurgitation: Is it justified?

P. Fefer, Israel

15:50 Management of acute valvular problems in endocarditis: Endocarditis team approach

K. Orvin, Israel

16:10 Discussion

When ICU meets ICCU

14:50 Acute RV dysfunction in critically ill patient

A. Shimony, Israel

15:10 NO in critical care – state of the art (RV infarction, ARDS, etc)

W. Zapol, USA

15:30 Diastolic dysfunction in ICU – epidemiology, pathophysiology, prognosis

G. Landesberg, Israel

15:50 Atrial fibrillation in the critically ill – acute and long-term management

M. Glikson, Israel

16:10 Discussion

Nursing Session VI: Hemodynamics and complications

14:00 TBA

14:30 Ethical dilemmas in ICU care

TBA

15:00 Vasopressor study results

Volume resuscitation results

ACSIS results

15:30 Summary, Lottery