# MONDAY, DECEMBER 03, 2012

# 08:30-10:00, Biodegradable Scaffolds, Hall A

Chairs: Yoseph Rozenman, Israel Ran Kornowski, Israel Ron Waksman, USA

**08:30** Bioabsorbable scaffolds

#### Alexandre Abizaid

Instituto Dante Pazzanese, Brazil

**08:42** ART Bioresorbable coronary stent: First in man (ARTDIVA trial)

#### Jean FAJADET

Clinique Pasteur, France

**08:54** DREAMS Update: Twelve-month Clinical Results from the BIOSOLVE-I Study of the Drug Eluting Absorbable Metal Scaffold

#### Ron Waksman

Medstar Washington Hospital Center, USA

**09:06** ART 100% Bioresorbable Stent: From Preclinical Data to the FIM Study

#### **Antoine Lafont**

Hopital European Georges Pompidou, France (CANCELLED)

09:18 Update on Abbott Vascular BVS Program

# Richard Rapoza

Abbott Vascular/ BVS, USA

**09:30** Bioabsorbable Scaffolds- are we Witnessing a Paradigm Shift?

#### Ran Kornowski

Campus Beilinson, Israel

**09:42** Panel Discussion

**Alexandre Abizaid** 

# 08:30-10:00, Complex Coronary Lesions, Hall B

# In Memory of Dr. Ehud Grenadier

# **English-Russian Simultaneous Translation**

Chairs: Rafael Beyar, Israel Kobi Richter, Israel Marie-Claude Morice, France

**08:30** The Unmet Needs in Coronary Interventions

#### **Amit Segev**

Sheba Medical Center, Israel

08:42 Treatment of Calcified Vascular Stenosis: FIM Results

#### **Todd Brinton**

Stanford University School of Medicine, USA

**08:54** A Novel System for CTO Crossing

#### **Kobi Richter**

Medinol, Israel

**09:06** Collagenase for CTO: An Update

# **Bradley Strauss**

University of Toronto, Canada

**09:18** Cyphering the CTO's Issue: Wherein Lies the Body of Proof?

#### Corrado Tamburino

Ferrarotto Hospital, Italy

**09:30** Antegrade and Retrograde Recanalization of CTO - are there Differences in Acute and Longterm Results?

#### **Alexander Osiev**

Academician E.N.Meshalkin State Research Institute of Circulation Pathology, Russia

09:42 Panel Discussion

Shmuel Rath, Eliezer Rozenbaum

# 08:30-10:00, Aortic Valve Interventions I, Hall C

Chairs: Ariel Finkelstein, Israel Alaide Chieffo, Italy Alain Cribier, France

**08:30** Transfemoral TAVI: How to Make it Safer, Simpler, Faster and More Efficient

### **Alain Cribier**

Charles Nicolle Hospital, University of Rouen, France

**08:42** The Evidence is Not Enough: What Data do We Need Before Expanding Indications for TAVI

#### Corrado Tamburino

Ferrarotto Hospital, University of Catania, Italy

**08:54** TAVI for Bioprosthetic Valves (Valve in Valve)

# Ran Kornowski

Rabin Medical Center, Campus Beilinson, Israel

**09:06** Transcatheter Aortic Valve Implantation with Edwards SAPIEN XT<sup>TM</sup> versus Medtronic CorEvalve REvalving System® with AccuTrak<sup>TM</sup>: The SAPERE Pilot Study

#### **Alaide Chieffo**

San Raffaele Scientific Institute, Italy

**09:18** TAVI: Results from Randomized Trials and Registries (Including France 2 Registry) **Jean FAJADET** 

Clinique Pasteur, France

**09:30** Coronary Stenting in Patients Undergoing TAVI: Comprehensive Percutaneous Cardiac Therapy **Ronen Jaffe** 

Cardiology, Lady Davis Carmel Medical Center, Haifa, Israel

09:42 Panel Discussion

Matjaž Bunc, Jean FAJADET

# 08:30-10:00, Digital Health Trends - Challenges in Digital Health, Hall H

Chairs: Peter J. Fitzgerald, USA Chaim Lotan, Israel Leslie Saxon, USA

**08:30** Technology Convergence in Medical Devices

#### **Stephen Oesterle**

Medtronic Inc, USA

### **08:45** The Promise of Digital Health

#### Leslie Saxon

University of Southern California, USA

09:02 Challenges in Digital Health Med Tech Companies

#### Peter J. Fitzgerald

Stanford University Medical Center, USA

09:14 Regulation in Digital Health

# Susan Alpert

USA

**09:26** Mobile Health: Who are Our Customers and what are the Potential Viable Business Models?

## Benny Zeevi

DFJ TelAviv Venture Partners, Israel

09:42 Panel Discussion

Susan Alpert, Isaac Applbaum

# 08:30-10:00, VIVA@ICI Vascular Interventions, Hall I

Chairs: Gabriel Bartal, Israel, Nickolas Kipshidze, Georgia, Michael R. Jaff, USA

**08:30** Modern Medical Management of Asymptomatic Carotid Artery Stenosis

#### Michael R. Jaff

Massachusetts General Hospital, USA

**08:42** The Decision: Medicine, Surgery or Stent for Carotid Artery Disease

#### **Kenneth Rosenfield**

Massachusetts General Hospital, USA

# 08:54 Carotid Artery Stenting: Where Does Its Future Lie?

# William Gray

Columbia University Medical Center, USA

09:06 Results of Registry on Long SFA-Lesions Treated with Medtronic Drug-Eluting Balloons

#### Andrei Schmidt

Park-Hospital Leipzig, University of Leipzig, Germany

**09:18** Drug Eluting Balloons in Peripheral Arterial Disease

# **Klaus Brechtel**

University of Tübingen, Germany

**09:30** Vena Caval Filters--New Technologies for a Routine Procedure

#### John Kaufman

University of Oregon Medical School, USA

09:42 Panel Discussion

# 08:30-10:00, Imaging and Beyond, Hall J

Chairs: Amir Lerman, USA Ali Oto, Turkey Haim Hammermann, Israel

**08:30** Futuristic Advances in Coronary Imaging

#### **Amir Lerman**

Mayo Clinic, USA

**08:42** Near-Infrared Spectroscopy: Principles and Updates

#### Giora Weisz

Columbia University Medical Center, USA

**08:54** OCT Imaging in Bifurcation Lesions

#### Ioannis Iakovou

Onassis Cardiac Surgery Center, Greece

**09:06** OCT assisted Treatment of In-Stent Restenosis by Drug Eluting Balloon

#### Viktor Demin

Orenburg, Regional Clinical Hospital, Russia

**09:18** FFR Clinical Utility-What We Know Today, What We Hope to Know in 2015

#### Edo Kaluski

NJ Medical School, USA Guthrie Health Services, USA

**09:30** Intracoronary Electrocardiography –Simple Method For Assessment of Intermediate Lesions and Periproceduralischemia in Coronary Bifurcation Stenting

#### Robert J. Gil

Central Clinical Hospital of the Internal Affairs and Administration Ministry, Poland Institute of Experimental and Clinical Medicine, Poland

**09:42** CT Coronary Angiography: Prognostic Value of the Minor Coronary Stenosis

#### Ali Oto

Hacettepe University Faculty of Medicine, Turkey

# 10:00-10:30, COFFEE BREAK, Exhibition Area

# 10:30-12:15, Plenary Session 1, Hall ABC

Chairs: Rafael Beyar, Israel Martin Leon, USA Chaim Lotan, Israel

# **English-Russian Simultaneous Translation**

10:30 Opening Remarks and Acknowledgments By Prof Rafael Beyar, Prof Chaim Lotan and Dr Martin Leon

10:50 Finding Economic Value in the Application of Medical Devices

## Omar Ishrak

Medtronic Inc, USA

**11:10** Interventional Cardiology What's in the Horizon

#### **Martin Leon**

Columbia University Medical Center, USA

11:30 Live Case Transmissions from Rambam Medical Center

Moderators: Yaron Almagor, Eberhard Grube

# 12:15-14:00, LUNCH BREAK, Exhibition Area

# 12:30-13:30, LUNCH SESSION

# Sponsored by Johnson & Johnson, Hall H

# **CANCELLED**

Cordis: Innovation at the Heart of Renal Denervation

Chairman: Chaim Lotan

12:30 Introduction

Chaim Lotan

12:35 Renal Denervation: Overview, Current Results and Unmet Needs

**Mark Sapoval** 

12:50 The Helical Multielectrode Independent Irrigated System. First Human Case Report.Meeting the Unmet Needs

**Eric Wiffels** 

13:05 Renal Denervation Safety. Irrigation Benefits.Lessons Learned fromExtensive Ablation Experience

**Clemens Jilek** 

13:20 O&A and Conclusions

Chaim Lotan

# 12:30-13:30, LUNCH SESSION

# Sponsored by Medtronic, Hall I

**TAVI- Current Challenges** 

Chairs: Jean-Claude Laborde Yaron Almagor

# 12:30 Pre-Procedural Planning

Nicolo Piazza

#### 12:42 TAVI in AR

Victor Guetta

# 12:54 TAVI in SurgicalBioprosthesis

Ran Kornowski

# 13:06 Valve Positioning

**Haim Danenberg** 

## 13:18 Panel Discussion

Ariel Finkelstein, Amit Segev, Dani Bitran

# **13:30** Adjourn

# 12:30-13:30, LUNCH SESSION

# Sponsored by Gilead, Hall J

Tough Revascularization Decisions in the Cath Lab

Chairs: Giora Weisz, Gregg W. Stone

## 12:30 Introductionand Session Goals

Giora Weisz

# 12:35 IsComplete Revascularization the Ultimate Objective?

**Amir Lerman** 

# 12:45 Deferral: How to Make the Right Decision

**Gregg W. Stone** 

# 12:55 Adjunctive Ranolazine for Patients with Incomplete Revascularization

Giora Weisz

# 13:05 Peripheral Interventions: When to Treatand When to Watch

William A. Gray

## **13:15** Roundtable: To Revascularize or Not to Revascularize?

Giora Weisz, Amir Lerman, William A. Gray, Gregg W. Stone

**13:30** Adjourn

# 14:00-15:40, Technology Parade I, Hall A

Chairs: Shmuel Banai, Israel Shimon Eckhouse, Israel Uri Geiger, Israel

**14:00** Tips for the Start-ups

#### Mike Berman

Berman Medical, USA

14:12 RealView - 3D Holography for Structural Heart Interventions

#### Elchanan Bruckheimer

Schneider Children's Medical Center, Israel

# 14:24 The Coronary Sinus Reducer - a Device-based Therapy for Refractory Angina Pectoris

# **Shmuel Banai**

Tel Aviv Medical Center, Israel

## **14:36** Glue Septal Ablation: A New Hope for the HOCM Patients

Ali Oto

Hacettepe University Faculty of Medicine, Turkey

# 14:48 ThermopeutiX® — Cool Solutions for Hot Problems® in Interventional Medicine

# **Ronald Jay Solar**

*ThermopeutiX* 

14:58 Ultrasound Accelerated Thrombolysis is an Endovascular Treatment Strategy Enabled by the EKOS EkoSonic® Endovascular System

#### **Jacob Cynamon**

Montefiore Medical Center

Albert Einstein College of Medicine, USA

15:08 Multi-mode Fatigue and Durability Testing of SFA Stents

# Lito Mejia

**BOSE Corporation (CANCELLED)** 

15:18 Ikaria's Investigational Bioabsorbable Cardiac Matrix (BCM) for Prevention of Left Ventricular (LV)Remodeling and Congestive Heart Failure Post ST-segment Elevation MyocardialInfarction (STEMI)

## **Michael Stein**

Ikaria, Inc., USA

**15:28** Embolic Capture Angioplasty in Peripheral Interventions using the Angioslide PROEUS™ Device

# Subhash Banerjee

Veterans Affairs North Texas Healthcare System, USA TX and University of Texas Southwestern Medical Center, USA

# 14:00-15:40, Aortic Valve Interventions II, Hall B

Chairs: Yaron Almagor, Israel, Chaim Lotan, Israel Jean-Claude Laborde, France

# **English-Russian Simultaneous Translation**

14:00 Live Case Transmission from Rambam Medical Center

Moderators: Eberhard Grube, Alaide Chieffo

14:45 Reprise Trial: Clinical Results of a New Lotus Valve

#### **Bernard Chevalier**

Institut Cardiovasculaire Paris Sud, France

**15:00** TAVR 2013 Where are We Going?

#### **Victor Guetta**

Sheba Medical Center, Tel Hashomer, Israel

**15:15** Valve Positioning Complication, Post Procedure

# Jean-Claude Laborde

Clinique Pasteur, France

15:30 Panel Discussion

# 14:00-15:40, DES and Stents of the Future, Hall C

Chairs: Keith Dawkins, USA Renu Virmani, USA

**14:00** Can Neoatherosclerosis Be Eliminated By Improving Stent Technology?

#### Renu Virmani

CVPath Institute, Inc., USA

**14:12** EPC Capture: The First 4-Component DES

#### Mitchell W. Krucoff

Duke University Medical Center, USA

**14:24** Revisiting Coronary Stent Engineering : Evolution of BioMime & advancement to

Aura, Morph & Mitsu

Amit Segev (replacing Sanjeev Bhatt)

Sheba Medical Center, Israel

14:36 New Clinical Results of Everolimus Eluting Stents with Stable and Biodegradable Polymer

#### **Keith Dawkins**

Boston Scientific, USA

**14:48** Emerging DES Platforms: Bioabsorbable Polymers and Advanced Metallic Surfaces Are the Next Logical Steps!

#### Juan Granada

Skirball Center for Cardiovascular Research, USA

15:00 Newer Stent Design in DES Stents: Indian Scenario

#### **Arun Kochar**

Fortis Hospital, Mohali, India (CANCELLED)

**15:12** Plasmonic Photothermal Therapy of Atherosclerosis with Noble-Metal Nanoparticles: a First-in-Man Study

Abstract

#### Alexander Kharlamov

Ural Institute of Cardiology, Russia

**15:18** The EXCELLA II Multi-Center, Randomized Clinical Studies Evaluating the DESyne and DESyne BD Coronary Stents: Clinical and Angiographic Results

Abstract

# **Stefan Verheye**

ZNA Middelheim, Belgium

15:24 Panel Discussion

Manokar Panchanatham, Naushad Ahmed Peeran

# 14:00-15:40, Digital Health Trends - IT Meets MT, Hall H

Chairs: Elizabeth Hoff, USA Aviv Lotan, Israel Uri Yaron, Israel

14:00 Healthcare Through Information Technology: We Can See it but How Can We Make it Real?

#### Elizabeth Hoff

Medtronic, Inc., USA

**14:12** Self Assessment and Treatment Using Smart Devices

# **Amir Lerman**

Mayo Clinic, USA

**14:24** Beyond M-Health Hype: Creating a Personal Health Platform That Matters

## Yossi Bahagon

Clalit Health Services, Israel

**14:36** Health IT -What is it and How do you Finance it?

#### **Anat Naschitz**

OrbiMed Advisors, Israel

**14:48** Why Don't We have a Longitudinal & Cross-Institutional Patient Health Record?

#### Amnon Shabo (Shvo)

IBM Haifa Research Lab, Israel

15:00 Advanced Telemedicine Technologies in the Service of Acute & Chronic Heart Diseases

#### Michal Golovner

SHL Telemedicine Ltd. Israel

15:12 Innovation in Telehealth: Getting from Concept to Product

#### **Daniel Reisfeld**

Rafael Development Corp, Israel

**15:24** Panel Discussion

# 14:00-15:40, VIVA@ICI Renal Denervation Present and Future, Hall I

Chairs: Kenneth Rosenfield, USA Uri Rosenschein, Israel James R. Margolis, USA

**14:00** Renal Denervation: The Future of Care for Hypertension and Diabetes

#### Michael R. Jaff

Massachusetts General Hospital, USA

14:12 Translational Research Approaches for Renal Denervation Therapies

#### Juan Granada

Skirball Center for Cardiovascular Research, USA

**14:24** Externally Focused Ultrasound for Renal Denervation

#### **Todd Brinton**

Stanford University School of Medicine, USA

14:36 Vessix Renal Denervation System: Achieving Safety and Efficacy in < One Minute

#### **James Margolis**

South Florida Pes, USA

**14:48** Scientific Basis for Renal Denervation for the Control of Hypertension

#### Josiah N. Wilcox

Medtronic CardioVascular, USA

**15:00** Renal Artery Stenting. Is this a Viable Treatment?

# Joshua Beckman

Brigham and Women's Hospital, Boston, MA, USA

15:12 Technical Aspects of Renal Artery Stenting

# **Kenneth Rosenfield**

Massachusetts General Hospital, USA

**15:24** Panel Discussion

# 14:00-15:40, Left Main Procedures, Hall J

Yonathan Hasin, Israel Oz Shapira, Israel Andrejs Erglis, Latvia

14:00 LMCA Disease - CABG vs. PCI

# Bagrat G. Alekyan

Bakoulev Scientific Center for Cardiovascular Surgery RAMS, Russia

14:12 Left Main Stenting: Design and Status of the EXCEL Trial

# Gregg W. Stone

Columbia University Medical Center and the Cardiovascular Research Foundation, USA

**14:24** Left Main PCI: Does the Type of Stent Matters?

#### **Marie-Claude Morice**

ICPS Institute- Jacques Cartier Massy, France

**14:36** Unprotected Left Main Angioplasty in High-Risk Patients

## Adam Witkowski

Institute of Cardiology, Poland

14:48 How to Stent the Distal Left Main: Stent Selection and Technique, IVUS, Support and More

# Andrejs Erglis

Latvian Centre of Cardiology, Pauls Stradins Clinical University Hospital, Latvia

15:00 Treatment of Left Main Restenosis Following DES

#### **Alaide Chieffo**

San Raffaele Scientific Institute, Italy

15:12 Panel Discussion

# 15:40-16:10, COFFEE BREAK, Exhibition Area

# 16:10-17:40, Technology Parade II, Hall A

Chairs: Haim Danenberg, Israel Eyal Lifshitz, Israel Mark Low, USA

**16:10** "Bullet Proof" Medical Start Up Companies

## **Amir Lerman**

Mayo Clinic, USA

**16:20** C-THV Navigation for Optimal Valve Implantation During TAVI

#### Ran Kornowski

Rabin Medical Center, Israel

**16:30** Next Generation Coating Technologies for New Clinical Needs

# **Gregg Hamel**

SurModics, Inc., USA

**16:40** Advanced Computer Simulations for Better, Faster and Cheaper Device Development from Bench to Bed

#### **Matthieu De Beule**

Feops, Belgium

**16:50** Pericardium Covered Stent – Your ONLY Viable Bail Out Option? Or Much More?

# **Shimon Lobel**

ITGI Medical

**17:00** Development of Polyurethane Heart Valve Prostheses

#### Jan Roggenkamp

Institute of Applied Medical Engineering AME, Helmholtz Institute, RWTH Aachen University, Germany

17:10 Chocolate® Technology: A Novel Paradigm in Balloon Angioplasty

# **Gary Binyamin**

Quattro Vascular Pte Ltd, Singapore

17:20 Panel Discussion

# 16:10-17:40, Stroke: Brain Injury During Cardiovascular Procedures, Hall B

Chairs: Natan Bornstein, Israel Victor Guetta, Israel Pauliina Margolis, USA

**English-Russian Simultaneous Translation** 

**16:10** Transient Ischemic Attack(TIA) is an Emergency like ACS

# **Natan Bornstein**

Tel-Aviv Sourasky Medical Center, Israel

16:22 Stroke, Neuro-Cognitive Function and Dementia

## **Pauliina Margolis**

Keystone Heart, USA

**16:34** Acute Stroke Intervention by Interventional Cardiologists

### **Alpav Turan Sezgin**

Başkent Üniversitesi, Turkey

**16:46** Brain Damage – Will Embolic Protection Devices Reduce Strokes After TAVR?

#### **Andreas Baumbach**

Bristol Heart Institute, University Hospitals Bristol, UK

**16:58** Imaging of Brain Infarcts, Timing and Image Interpretation

James Margolis (replacing Szilard Voros)

South Florida Pes, USA

17:10 Keystone Heart Deflect 1 Study; Safety and Performance, Case Examples

Andreas Baumbach (replacing Mike Mullen)

Bristol Heart Institute, University Hospitals Bristol, UK

17:22 Panel Discussion

# 16:10-17:40, Mitral Disease, A Challenge to Innovators, Hall C

Chairs: Gregg W.Stone, USA Ehud Raanani, Israel Yuval Binur, USA

16:10 Mitral Valve Treatment - Mitral Clips in Non-Everest Patients

## **Karl-Heinz Kuck**

St. Georg Hospital, Germany

**16:22** MitraClip for Functional Mitral Regurgitation: The COAPT Trial

#### Gregg W. Stone

Columbia University Medical Center and the Cardiovascular Research Foundation, USA

**16:34** The Mitral Valve: The Next Frontier

#### **Eberhard Grube**

Department of Medicine II, University Bonn, Germany

**16:46** Mitral Valve in Ring: Personal Experience, Tips and Tricks

# Francesco Maisano

San Raffaele Scientific Institute, Italy

**16:58** Panel discussion on Mitral overview and new considerations

Yuval Binur, Karl-Heinz Kuck, Carlos Ruiz, Gil Bolotin, Oz Shapira, Ehud Raanani, Francesco Maisano, Rick Geoffrion (ADDITION)

# 16:10-17:40, Digital Health Trends - The Future of Healthcare: Mobile Applications, Gamification & Social Media, Hall H

Chairs: Basil Lewis, Israel Nissim Darwish, Israel Tom Sudow, USA

**16:10** Beyond Moneyball: How Biosensors are already Changing Sports Today

#### Leslie Saxon

University of Southern California, USA

16:22 Are You Talking to Me? Ensuring Patient Comprehension and Motivation

#### **Talya Miron-Shatz**

Center for Medicine in the Public Interest, USA

**16:34** A Doctor in your Pocket. Really?

#### Yishai Knobel

Health 2.0, Israel

16:46 The Challenges and Opportunities of an Enterprise Strategy to Mobile Health Technologies

# **Gary Fingerhut**

Global Cardiovascular Innovation Center, USA

16:58 Social Media a Tool for Better Health

#### Uri Goren

Neopharm Group, Israel

17:10 What's Your Status? Digital Health among the Israeli Cardiologist Community and Worldwide Nava Barit Ben David (CANCELLED)

J&J Medical, Israel

17:22 Panel Discussion

# 16:10-17:40, VIVA@ICI Vascular Intervention and Innovation, Hall I

Chairs: Andrej Schmidt, Germany Yehuda Wolf, Israel, John Kaufman, USA

16:10 Initial Clinical Experience with Turbo Hawk Calcium Cutter Atherectomy Device

#### Andrei Schmidt

Park-Hospital Leipzig, Germany

**16:22** Venous Intervention-Lysis, Stents, or is Pharmacotherapy Enough?

#### John Kaufman

University of Oregon Medical School, USA

16:34 Chemical Mechanical Ablation of Varicose Veins: from Idea to Practice

#### **Michael Tal**

Yale University Hospital, New Haven, USA

16:46 Results of Preclinical and Clinical Trials with Chemical Varicose Veins Ablation (VVT) Device

# Alexander Belenky (replacing Alex Farber)

Rabin Medical Center, Campus Belinson, Israel

16:58 Innovations in Endovascular Repair of Abdominal and Thoracic Aortic Aneurysms

#### Yehuda Wolf

Tel Aviv Sourasky Medical Center, Israel

17:10 Optimization of Angiographic Equipment and Techniques: Safe Implementation of Hybrid Therapies

#### **Gabriel Bartal**

Meir Medical Center, Israel

17:22 Panel Discussion

Subhash Banerjee

# 16:10-17:40, Drug Eluting Balloon & Beyond, Hall J

Chairs: Juan Granada, USA, Morris Mosseri, Israel

**16:10** Technical and Biological Challenges for Future DCB Development

#### Juan Granada

Columbia University, USA

**16:25** Paclitaxel Releasing Balloon With an Inert BTHC Excipient: Technology Overview and Clinical Update of the Pantera Lux

#### Ran Kornowski

Rabin Medical Center, Israel

**16:37** DEB only Strategy for Coronary De-Novo Disease

#### **Bruno Scheller**

University of Saarland, Germany (CANCELLED)

**16:54** Can Drug Eluting Balloons be used in De-novo Lesions?

#### **Morris Mosseri**

Meir Medical Center, Israel

**17:06** Development of a Drug-Coated Scoring Balloon: Preliminary Results from a Multi-Center FIM Coronary ISR Study

## **Gary Gershony**

John Muir Cardiovascular Institute, USA

17:18 A Novel Rapalog Based DEB for Coronary and Peripheral Interventions – Initial Data

# **Darren Sherman**

Caliber Therapeutics, Inc., USA

17:30 Panel Discussion

# 17:40-18:10, TECHNOLOGY PARADE COCKTAIL, Technology Parade Exhibition Area

# 18:10-19:25, New Access & Beyond, Hall A

Chairs: Gil Bolotin, Israel Amir Belson, USA, Marvin J. Slepian, USA

**18:10** Thinking Outside the Vessel: Exotic Approaches to Implant Large Devices into the Heart

#### **Robert Lederman**

National Institutes of Health, USA

18:22 From Start-up to Scale-up

#### **Ilana Odess**

USA

**18:34** Kidney Protection: A Key Prognostic Aspect after Contemporary Radiological Procedures

## **Eugenia Nikolsky**

Rambam Health Care Campus, Israel

**18:46** Transradial Access: Current Status and Potential for Future Development

#### Sasko Kedev

University Clinic of Cardiology, Skopje, Macedonia

**18:58** Transfemoral & Transapical Access & Closure System for Critical Cardiovascular Procedures

# **Amir Belson**

Neoguide Systems Inc, USA

**19:10** Panel Discussion

# 18:10-19:25, Anti Platelet, Antithrombotic and Embolic Protection, Hall B

Chairs: Ricardo Krakover, Israel Sigmund Silber, Germany

**English-Russian Simultaneous Translation** 

**18:10** Anti-Platelet Therapy in ACS - Unmet Needs

#### Eli Lev

Rabin Medical Center, Israel

18:22 Embolic Protection Stent - The Master Trial

# **Gregg W. Stone** (replacing Chaim Lotan)

Columbia University Medical Center and the Cardiovascular Research Foundation, USA

**18:34** Distal Embolization Protection- An Unmet Need

## **Aaron Frimerman**

Hillel Yaffe Medical Center, Israel

**18:46** Ticagrelor or Prasugrel in ACS?

#### **Sigmund Silber**

Heart Center at the Isar, Germany

**18:58** Early Administration of Anti Platelet Therapy in ACS Patients – a.s.a.p.?

#### **Shlomi Matetzky**

Sheba Medical Center, Tel-Hashomer, Israel

19:10 Panel Discussion

# 18:10-19:25, Global Challenges in Funding Start-up Companies and New Ideas, Hall C

Chairs: Mitchell W. Krucoff, USA David Israel, Kenneth S. Abramowitz, USA

18:10 Global Medical Device Innovation: New Paradigms In Need of Doctors

#### Mitchell W. Krucoff

Duke University Medical Center, USA

**18:22** Emerging Challenges for Emerging Medical Device Companies

#### **Michael Berman**

Berman Medical, USA

**18:34** Emerging Markets - Where the Opportunities are

#### **Eitan Konstantino**

TriReme Medical Inc, USA

18:46 Health Economics & Strategic Imperatives: the New Drivers of Innovation

#### **David Hochman**

Orchestra Ventures, USA

18:58 Challenges and Opportunities Facing Healthcare Venture Capital Today

#### Kenneth S. Abramowitz

NGN Capital, USA

#### 19:10 Panel Discussion

# 18:10-19:25, Digital Health Trends - Innovations and Applications, Hall H

Chairs: Yuval Binur, USA Paul Fefer, Israel Benny Zeevi, Israel

**18:10** Wireless Medicine; Collision of all Forces

# Peter J. Fitzgerald

Stanford University Medical Center, USA

18:22 Ethical and Legal Issues in Digital Health

## **Gary Fingerhut**

Global Cardiovascular Innovation Center, USA

**18:34** The VC Perspective on Investments in Healthcare IT

#### **Ohad Shperling**

Carmel Ventures, Israel

**18:46** An iPad Application of Advanced Cardiovascular Physiology: A Tool for Education, Device Development and Patient Selection

# **Daniel Burkhoff**

Columbia University, USA

**18:58** Remote Monitoring in Consumer Mobile Device

# **Efrat Marmur**

Lifewatch, Israel

**19:10** Panel Discussion

# 18:10-19:25, VIVA@ICI The Role of CT in Coronary and Valvular Interventions, Hall I

Chairs: Eli Konen, Israel Ioannis Iakovou, Greece Zvi Vered, Israel

**18:10** New Developments in Hybrid Cardiovascular Imaging

#### **Lampros Michalis**

University of Ioannina Medical School, Greece

**18:22** New Strategies for MR and CT in Vascular Imaging

#### Eli Atar

Rabin Medical Center, Hasharon Hospital, Israel

**18:34** Intelligent and Innovative Surveillance Following Vascular Intervention

# Joshua Beckman

Brigham and Women's Hospital, Boston, MA, USA

**18:46** Gingival Fibroblast Cell Therapy Prevents AAA Rupture via Elastic Network Regeneration

#### **Antoine LaFont**

Hopital European Georges Pompidou, France (CANCELLED)

**18:58** The Role of CT & MRI for Cardiac Interventions

#### Jonathan Lessick

Rambam Medical Center, Israel

19:10 Panel Discussion

# 18:10-19:25, Frontiers of Percutaneous Valve Development, Hall J

Chairs: Shmuel Banai, Israel Ehud Schwammenthal, Israel Martin Leon, USA

**18:10** Medtronic Corevalve: What is in the Pipeline?

# **Haim Danenberg**

Hadassah Hebrew University Medical Center, Israel

18:22 Enable- Sutureless Valve

#### Gideon Sahar

Soroka University Medical Center, Israel

**18:34** Edwards: What is in the Pipeline?

#### **Assaf Bash**

Edwards, Israel

**18:46** Combined Interventions in TAVI Patients

# **Aleksey Protopopov**

Regional Cardiovascular Center, Krasnoyarsk, Russia

**18:58** Development of a Novel Anatomically Adapted Transcatheter Heart Valve for the Tricuspid Position Abstract

#### **Desiree Pott**

Institute of Applied Medical Engineering, Germany

19:04 Test Results of a Novel Repositionable Percutaneous Aortic Valve Prostheses

Abstract

#### Ingo Nadzeyka

Institute of Applied Medical Engineering, Germany

19:10 Panel Discussion