

7:55 AM	Welcome & Introduction <i>Steven R. Bailey, MD</i>	9:20 AM	The Cath Lab of the Future <i>J.J.R.M. (Hans) Bonnier, MD, PhD</i>
Imaging <i>Moderators: Gary S. Mintz, MD and Neil J. Weissman, MD</i>		9:30 AM	Next Generation OCT <i>Alan C. Yeung, MD</i>
8:00 AM	New Imaging Guidance Technologies <i>Ran Kornowski, MD</i>	9:40 AM	Panel Discussion: What are the Unmet Needs of Imaging to Assist in Complex Interventions? What will be Changed in the Cath Lab of the Future? <i>Moderator: G. S. Mintz</i> <i>Panelists: J.J.R.M. Bonnier, P. J. Fitzgerald, M. Flugelman, N. S. Kleiman, R. Kornowski, R. Waksman, R. L. Wilensky, A. C. Yeung</i>
8:10 AM	Next Generation HD IVUS <i>Gary S. Mintz, MD</i>		
8:20 AM	GPS System Using a Sensor-Enabled Guided Measuring Catheter (GMC): Advantages and Challenges <i>Moshe Flugelman, MD</i>		
8:30 AM	The Use of NIR Spectroscopic Identification of Coronary Lipid Core Plaque to Facilitate Evaluation of Novel Therapies <i>Sean P. Madden, PhD</i>	10:00 AM	Break
8:40 AM	The Hansen Catheter Based Robotic System <i>Marvin J. Slepian, MD</i>		New Bare Metal Stent Technology <i>Moderators: Steven R. Bailey, MD and Alan C. Yeung, MD</i>
8:50 AM	CardiOp-THV-Angiography-based System for Trans-catheter Heart Valve Procedure Planning and Real-time Positioning <i>Amir Blumenfeld, MD, MHA</i>	10:15 AM	Ostial Pro for Ostial Stent Placement <i>Tim A. Fischell, MD</i>
9:00 AM	Intracardiac Optical Imaging <i>Peter J. Fitzgerald, MD, PhD</i>	10:25 AM	Square One for Accurate Stent Placement in the Periphery <i>John R. Laird, Jr., MD</i>
9:10 AM	The SPIROCOR Non Invasive Respiratory Stress Test Device to Detect Significant Coronary Artery Disease <i>Ron Waksman, MD</i>	10:35 AM	The Polyzene-F Nanocoated Cobalt Chromium Alloy Stent: Results from the ATLANTA Study <i>Francesco Prati, MD</i>
		10:45 AM	Biomer Accelerate-AT Stent Coating: Preclinical and FIM Evaluation of a Novel Pro-Healing Polymer Coating to Reduce Restenosis <i>Nicholas N. Kipshidze, MD, PhD</i>
		10:55 AM	Kinesyx™ Oligomer Technology for Stent Coating <i>Bradley H. Strauss, MD, PhD</i>

11:05 AM The INSPIRE MD Woven PET Polymer MGuard Stent Graft: Clinical Experiences in Saphenous Vein Grafts and Native Coronaries
Edo Kaluski, MD

11:15 AM The CARDIOMIND Stent-on-a-Wire Self-Expanding Microstent: Results from CARE I (Two-Year Follow-up) and Introduction to CARE II (Sirolimus-Eluting Microstent)
Laura Mauri, MD

11:25 AM A MicroStent on a Fixed Wire Delivery System
Tim A. Fischell, MD

Cardiac Pressures in the Heart

Moderators: Steven R. Bailey, MD and Alan C. Yeung, MD

11:35 AM CardioMEMS
Jay S Yadav, MD

11:45 AM Permanent Implantable Ischemia Monitor for Early Detection of Vulnerable Plaque Rupture
Tim A. Fischell, MD

11:55 AM The CardioWest Total Artificial Heart: Present and Future Status
Marvin J. Slepian, MD

12:05 PM Impella Innovation
Karim Benali, MD

12:15 PM **Lunch with Wall Street Analysts, Industry and FDA**

12:25 PM Industry Challenges to Bring New Products to Market
Jim Tobin

12:40 PM Wall Street Projections for 2009
Bob Hopkins

12:55 PM FDA Challenges to Expedite Device Approval
Bram D. Zuckerman, MD

1:10 PM Questions & Discussion
Moderator: R. Waksman
Panelists: P. Fitzgerald, B. Hopkins, R. Robb, J. Tobin, B. D. Zuckerman

Bifurcated Stents Platforms

Moderators: Steven R. Bailey, MD and Mark A. Turco, MD

1:40 PM The Cappella Sideguard Bifurcation Stent
Eberhard Grube, MD

1:50 PM The Abbott Frontier Stent
Charles A. Simonton, MD

2:00 PM The Devax AXXESS and AXXESS PLUS Stent
Alexandre Abizaid, MD, PhD

2:10 PM The Tryton Side-Branch Stent
Aaron V. Kaplan, MD

2:20 PM Medtronic Bifurcated Stent
Raoul Bonan, MD

2:30 PM Break

PFO, ASD, VSD Occluders

Moderators: Ramon Quesada, MD and Michael C. Slack, MD

2:45 PM New AGA Devices: PDA Plug, Vascular Plug II and III and Cardiac Plug for LAA
Horst Sievert, MD

2:55 PM Design Update of NMT for PFO Closure
Ramon Quesada, MD

3:05 PM New Devices for PFO Closure
Michael C. Slack, MD

3:15 PM New Devices for Stroke Prevention: Atrial Appendage Closure
Ramon Quesada, MD

3:25 PM	The COAPTUS RF Ablation PFO Sealing System: Device Evolution and Clinical Trial Strategy <i>Peter J. Fitzgerald, MD, PhD</i>	4:15 PM	The CARDIOKINETICS Ventricular Implant for LV Aneurysm Partitioning: Early Clinical Experiences from the PARACHUTE First-in-Man Trial <i>Horst Sievert, MD</i>
3:35 PM	The EPITEK Intrapericardial Videoscopic Left Atrial Appendage Exclusion System <i>Aaron V. Kaplan, MD</i>	4:25 PM	The Israeli Parade of New Innovations for Interventional Cardiology I <i>Ran Kornowski, MD</i>
More Emerging Technologies <i>Moderators: Moshe Flugelman, MD and Ran Kornowski, MD</i>		4:40 PM	The Israeli Parade of New Innovations for Interventional Cardiology II <i>Moshe Flugelman, MD</i>
3:45 PM	SuperSaturated Oxygen (SSO ²) Therapy: A Potential New Method to Reduce Infarct Size in AMI Patients <i>D. Christopher Metzger, MD</i>	4:50 PM	PTCA Guide Catheter with Extra Lumen for Continuous Medication Infusions <i>David Rott, MD</i>
3:55 PM	Drug Eluting Balloons <i>Bodo Cremers, MD</i>	5:00 PM	Adjourn
4:05 PM	Clinical Update on the AngioSculpt Scoring Balloon Catheter and Development of a Drug-Coated Device <i>Gary Gershony, MD</i>		