Program Committee
Ziyad M. Hijazi, MD, MPH, FSCAI
Ted Feldman, MD, FSCAI
Oktay Ergene, MD, FSCAI
Levent Saltik, MD, FSCAI

Final Program

www.SCAI.org/GIS
Welcome from the Program Committee

Welcome to SCAI’s Inaugural Global Interventional Summit in collaboration with the Turkish Society of Cardiology. Drawing from an impressive list of leaders from interventional cardiology societies and working groups from around the world, we hope you’ll find that GIS is truly “Where the World of Interventional Cardiology Meets.”

We’ve designed a program of educational opportunities nearly as diverse as our audience, leading to a cross pollination of techniques and experiences, in turn maximizing learning and allowing for participants to take information crucial to optimal patient care home with them to utilize in their day-to-day practice of medicine.

For the next three days, we’ll have the opportunity to explore the latest advances in interventional therapies for coronary, peripheral, congenital, and structural heart disease together through didactic lectures, case presentations, and collaborative Q&A sessions on general and hot topics for both adult and pediatric interventional cardiologists. Mix in several live cases broadcast from Istanbul teaming up host and guest operators, as well as a Global Roundtable Discussion Series designed to promote a worldwide dialogue on the field’s hottest topics, and you have a tremendous formula for the sharing of the latest developments in the field with the end result of optimizing patient outcomes through collaboration.

And could there be a better backdrop for this global gathering than our host city? Bridging Europe and Asia, East and West, Istanbul is a modern city steeped in history, having served as the capital of the Roman, Byzantine and Ottoman empires. Perhaps nowhere in the world is home to such a diverse harmony of cultures, making it the perfect venue for this groundbreaking program. We hope that you have scheduled some time for sightseeing activities in addition to the educational journey we are about to embark on.

Join us on this journey in learning from one another and improving how we each practice our specialty. Ask questions, offer comments, share your experience, talk to the faculty after the sessions, and keep the dialogues going long after the Summit ends!

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Istanbul University Cerrahpasa Medical School  
Istanbul, TURKEY
Where the World of INTERVENTIONAL CARDIOLOGY Meets

OVERVIEW

The World of Interventional Cardiology Meets at SCAI’s Global Interventional Summit in collaboration with the Turkish Society of Cardiology (GIS). Held in conjunction with the Turkish Society of Cardiology’s National Congress, this unprecedented event is an opportunity for the leaders in interventional cardiology from across the world to share their knowledge. Moreover, it represents an effort on behalf of all interventional cardiology stakeholders to collectively bridge the geographic and cultural gaps that so often limit the dissemination of vital state-of-the-art knowledge, thus enhancing (rather than stifling) potential new developments in the field.

A spirit of cross-cultural dialogue will set the tone in an environment of collaborative teaching, learning and discovery at the GIS. This three-day program will cover the latest advances in interventional therapies of coronary, peripheral, congenital and structural heart disease. Faculty from around the world will gather to present the scientific challenges and opportunities specific to their regions, and intensive case presentation and discussion will be a focal point of the curriculum. Further, live cases will be transmitted from hospitals in Istanbul with host operators and guest operators from various societies.

EDUCATIONAL OBJECTIVES

Through the duration and at the conclusion of this program, participants will:

- Understand state-of-the-art knowledge in interventional cardiology techniques through a cross dialogue featuring the latest information from different parts of the world;
- Distinguish state-of-the-art knowledge in the latest concepts and technologies in interventional cardiology through extensive question and answer case-based discussion sessions;
- Review and assess the global challenges facing interventional cardiologists;
- Explore cutting edge technology in the field of interventional cardiology;
- Discuss safety and efficacy of newly developed devices to improve early and late procedural outcome after coronary intervention;
- Demonstrate understanding of new approaches to non-surgical management of peripheral vascular disease;
- Demonstrate understanding of complications associated with the management of cardiovascular disease;
- Understand the latest techniques, technologies and therapies for stroke intervention, adjunctive PCI, structural heart disease and acute MI;
- Discuss the latest advances in interventional cardiology for congenital heart disease in children and adults. Special emphasis will be on percutaneous pulmonary valve implantation; devices for atrial and ventricular level shunts and understand the long-term outcome of many therapeutic procedures; and
- Demonstrate live cases with approved and non-approved devices and their indications and technical aspects of such devices.

SUMMIT INFO

Congress Venue: Haliç (Sütlüce) Congress Center / Istanbul

Congress Language: The official language of the congress will be English.

Certificate of Attendance: To receive your certificate of attendance, GIS attendees must return a completed evaluation form (included in the registration packet) to the registration desk.
ACKNOWLEDGMENTS

SCAI expresses deep appreciation for the generous support from the following companies in making the Global Interventional Summit a HUGE success.

SILVER

![Silver Sponsors Logos]

BRONZE

![Bronze Sponsors Logos]

SCAI thanks:

- **Occlutech** for their support of live cases; and
- **Servier** for their support of the Faculty Dinner and meeting bags.
GLOBAL INTERVENTIONAL SUMMIT SPONSOR SOCIETIES

- The Society for Cardiovascular Angiography and Interventions (SCAI)
- The Society for Cardiovascular Interventions of Mexico (SOCIME)
- British Cardiovascular Interventional Society (BCIS)
- British Congenital Cardiac Association (BCCA)
- French Cardiology Society (GACI)
- Hellenic Working Group of Interventional Cardiology
- Irish Working Group on Interventional Cardiology
- Italian Society of Invasive Cardiology (GISE)
- The Swedish Working Group on Interventional Cardiology
- Working Group for Interventional and Acute Cardiology (Slovenia)
- Working Group of Interventional Cardiology of Latvian Society of Cardiology
- Working Group of Interventional Cardiology of the Czech Society of Cardiology
- Working Group of the Portuguese Society of Cardiology
- Working Group on Cardiovascular Interventions of the Polish Cardiac Society
- Working Group on Interventional Cardiology (Cyprus)
- Working Group on Interventional Cardiology (Georgia)
- Working Group on Invasive Cardiology (Turkey)
- South African Society of Cardiovascular Intervention (SASCI)
- Latin American Society of Cardiovascular Intervention (SOLACI)
- Brazilian Society of Cardiovascular Intervention (SBHCI)
- Asia Pacific Society of Interventional Cardiology
- Chinese Society of Cardiology
- Indonesian Heart Association
- The Israel Working Group on Interventional Cardiology
- Jordanian Cardiac Society
- Malaysian Paediatric Cardiac Society
- National Heart Association of Malaysia
- PanArab Congenital Heart Disease Association (PACHDA)
- Saudi Arabia Cardiology Interventional Group
- Working Group on Interventional Cardiology (Cyprus)
- Working Group on Invasive Cardiology (Turkey)
- Gulf Heart Association (United Arab Emirates)
PROGRAM COMMITTEE

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Alpay Celliker, MD
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Genco Yücel, MD
Robaayah Zambahari, MD
**SCHEDULE AT A GLANCE**

**FRIDAY**  
October 22, 2010  
(Full Schedule on pages 9-10)

<table>
<thead>
<tr>
<th>Time</th>
<th>Istanbul Hall</th>
<th>Washington Hall</th>
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<tbody>
<tr>
<td>8 AM</td>
<td>Joint: Basic</td>
<td>Roundtable Discussions</td>
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<tr>
<td>9 AM</td>
<td>Joint: ASD</td>
<td>Roundtable Discussions</td>
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<tr>
<td>10 AM</td>
<td><strong>BREK – VISIT EXHIBITS (15 MIN)</strong></td>
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<tr>
<td>11 AM</td>
<td>Joint: ASD &amp; PFO</td>
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<tr>
<td>12 PM</td>
<td><strong>LUNCH – VISIT EXHIBITS</strong></td>
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<th>Washington Hall</th>
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<tr>
<td>1 PM</td>
<td>Adult: DES Bifurcation</td>
<td>Pediatric: PDA</td>
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<tr>
<td>2 PM</td>
<td><strong>BREK – VISIT EXHIBITS (30 MIN)</strong></td>
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<tr>
<td>3 PM</td>
<td>Adult: Aortic Valve</td>
<td>Pediatric: Techniques &amp; How To</td>
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<tr>
<td>4 PM</td>
<td>Adult: STEMl</td>
<td>Pediatric: Oral Congenital/Pediatric Abstracts</td>
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<tr>
<td>5 PM</td>
<td>Adult: Left Atrial Appendage</td>
<td>Pediatric: Special Session</td>
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* Opening Ceremony (starts at 8:00 PM)

**SATURDAY**  
October 23, 2010  
(Full Schedule on pages 11-12)

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<td>Joint: VSD</td>
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<td>Joint: ASD &amp; PFO</td>
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<th>Washington Hall</th>
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<td>Pediatric: Aortic Valve and Arch</td>
<td>Adult: Oral Sessions</td>
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<tr>
<td>2 PM</td>
<td>Pediatric: Pulmonary Valve</td>
<td>Adult: Oral Sessions</td>
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<tr>
<td>3 PM</td>
<td>Pediatric: Hybrid</td>
<td>Adult: Oral Sessions</td>
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<tr>
<td>4 PM</td>
<td>Adult: Left Atrial Appendage</td>
<td>Pediatric: Special Session</td>
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**SUNDAY**  
October 24, 2010  
(Full Schedule on pages 13-14)

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<td>Roundtable Discussions</td>
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<tr>
<td>9 AM</td>
<td>Joint: VSD</td>
<td>Roundtable Discussions</td>
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<td>10 AM</td>
<td><strong>BREK – VISIT EXHIBITS (30 MIN)</strong></td>
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<td>11 AM</td>
<td>Joint: ASD &amp; PFO</td>
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<td>12 PM</td>
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<td>1 PM</td>
<td>Adult: CTO</td>
<td>Pediatric: The Critically Ill Neonate</td>
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<td>2 PM</td>
<td>Adult: Mitral Valve</td>
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<tr>
<td>3 PM</td>
<td>Adult: Left Main &amp; Multivessel</td>
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* Opening Cocktail (starts at 7:00 PM)

**GLOBAL ROUNDTABLE DISCUSSIONS**

**LOCATION:** Washington Hall, Section B

The **Global Roundtable Discussion Series** is designed to promote a worldwide dialogue on hot topics that affect the world of interventional cardiology today. This is a unique opportunity to add your voice to the global dialogue and weigh in on these important topic areas. To register your attendance onsite for any of the roundtable discussions, please visit the registration booth or contact Stephanie Mathias at smathias@scai.org. Seats are limited and sessions will fill up quickly—participation is on a first-come, first-served basis.

**DISCUSSION LEADER**

**FRIDAY**  
Oct. 22 (7-8 AM)  
Washington Hall, Section B

- CTO / Transradial .......................................................... Joseph Babb, MD, FSCAI
- Valve Therapies .............................................................. Murat Tuzcu, MD, FSCAI
- Cath Lab Accreditation .................................................... Bonnie Weiner, MD, MBA, FSCAI
- Offlabel Pediatric / Congenital Devices .......................... John P. Cheatham, MD, FSCAI

**SATURDAY**  
Oct. 23 (7-8 AM)  
Washington Hall, Section B

- Early Career Training / Training Standards ...................... Joseph Babb, MD, FSCAI
- Registry Development ..................................................... Larry Dean, MD, FSCAI
- Peripheral Vascular Disease ............................................. Robert Bersin, MD, FSCAI
- Radiation in the Cath Lab ............................................... Thomas Jones, MD, FSCAI
- Contrast Agents ................................................................ Lee Benson, MD, FSCAI

**SUNDAY**  
Oct. 24 (7-8 AM)  
Washington Hall, Section B

- STEMI / Imaging ............................................................. Roxana Mehran, MD, FSCAI
- Left Main Stenting / Drug Eluding Stenting / Bifurcation Stenting ... Ted Feldman, MD, FSCAI
- Quality Standards in the Cath Lab ................................. Theodore Bass, MD, FSCAI
- Fellows Training ............................................................. William E. Hellenbrand, MD, FSCAI
**WORKSHOPS & ROUNDTABLE DISCUSSIONS** (7:00 - 8:00 AM)

**JOINT: BASIC** (8:00 - 9:45 AM | Istanbul Hall)  
Co-Chairs: Oktay Ergene, MD, FSCAI; Ted Feldman, MD, FSCAI; Levent Saltik, MD, FSCAI

- **8:00 AM** Assessing Hemodynamics and Operability  
  [William E. Hellenbrand, MD, FSCAI]
- **8:15 AM** Angiography in Interventions for CHD: An Art That Must Be Perfected  
  [Lee Benson, MD, FSCAI]
- **8:30 AM** How to Stock Your Cath Lab for Optimal Patient Management  
  [Shakeel Qureshi, MD, FSCAI]
- **8:50 AM** Live Cases and Discussion: PDA Cases  
  **Commentators:** Lee Benson, MD, FSCAI; Ted Feldman, MD, FSCAI; William E. Hellenbrand, MD, FSCAI; Shakeel Qureshi, MD, FSCAI  
  **Panelists:** Ali El Halabi, MD; Sonia El Saiedi, MD, FSCAI; David Gao, MD; Serdar Küçükoğlu, MD; Ender Ödemiş, MD

**BREAK** (9:45 - 10:00 AM)

**JOINT: ASD & PFO** (10:00 AM - 12:00 PM | Istanbul Hall)  
Co-Chairs: Alpay Celiker, MD; Ziyad M. Hijazi, MD, MPH, FSCAI; Alejandro Peirone, MD, FSCAI

- **10:10 AM** Echocardiographic & Pathological Correlations  
  [Aykut Tugertimur, MD]
- **10:25 AM** Stroke, Migraine & PFOs: Where We Are With Trials  
  [Carlos Ruiz, MD, FSCAI]
- **10:45 AM** Device Closure of PFO: Technical Tips & Tricks  
  [Carlos Ruiz, MD, FSCAI]
- **11:00 AM** Live Cases and Discussion: PFO Cases  
  **Commentators:** Ziyad M. Hijazi, MD, MPH, FSCAI; Alejandro Peirone, MD, FSCAI; Carlos Ruiz, MD, FSCAI; Aykut Tugertimur, MD  
  **Panelists:** Kemal Batur, MD; Ejder Kardeşoğlu, MD; Maiy El Sayed, MD; Nazmi Narin, MD

**LUNCH / VISIT EXHIBITS** (12:00 - 1:00 PM)

**ADULT: DES BIFURCATION** (1:00 - 2:15 PM | Istanbul Hall)  
Co-Chairs: Theodore Bass, MD, FSCAI; Çetin Erol, MD; Bonnie Weiner, MD, MBA, FSCAI  
Panelist: Petr Kala, MD, FSCAI

- **1:00 PM** Classifications of Bifurcation: Which Technique for Which Lesion  
  [Theodore Bass, MD, FSCAI]
- **1:10 PM** Dedicated Bifurcation Stents  
  [Theodore Bass, MD, FSCAI]
- **1:20 PM** Bifurcation Case Study #1 - Nightmare Case  
  [Mehmet Cilingiroglu, MD, FSCAI]
- **1:25 PM** Bifurcation Case Study #2 - Technical and Clinical Decision Making  
  [Theodore Bass, MD, FSCAI]
- **1:30 PM** Live Cases and Discussion: TBD  
  **Commentators:** Theodore Bass, MD, FSCAI; Mehmet Cilingiroglu, MD, FSCAI; Mithat Nurkic, MD; Bonnie Weiner, MD, MBA, FSCAI

**BREAK** (2:15 - 2:45 PM)

**ADULT: AORTIC VALVE** (2:45 - 4:20 PM | Istanbul Hall)  
Co-Chairs: Murat Tuzcu, MD, FSCAI; Carlos Ruiz, MD, FSCAI  
Panelists: Matjaž Bunc, MD; Paweł Buszman, MD, FSCAI; Walid Hassan, MD, FSCAI

- **2:45 PM** Current TAVI Landscape: SAPIEN  
  [Murat Tuzcu, MD, FSCAI]
- **2:55 PM** Current TAVI Landscape: CoreValve  
  [Carlos Ruiz, MD, FSCAI]
- **3:05 PM** TAVI Fem Complication Case Study  
  [Graham Cassel, MD, FSCAI]
- **3:10 PM** CoreValve Case Study  
  [Corrado Tamburino, MD, FSCAI]
- **3:15 PM** Live Cases and Discussion: TBD  
  **Commentators:** Graham Cassel, MD, FSCAI; Carlos Ruiz, MD, FSCAI; Corrado Tamburino, MD, FSCAI; Murat Tuzcu, MD, FSCAI
ADULT: STEMI (4:20 - 6:00 PM | Istanbul Hall)
Co-Chairs: Joseph Babb, MD, FSCAI; Deniz Kumbasar, MD; Roxana Mehran, MD, FSCAI
Panelists: Kais Battikh, MD; Ahmed Magdy, MD, FSCAI; Robaayah Zambahari, MD

4:20 PM Pharmacologic Management of STEMI .............................................................. Roxana Mehran, MD, FSCAI
4:30 PM PCI Strategies; Rescue, Immediate, Facilitated and Deferred ........................... Bonnie Weiner, MD, MBA, FSCAI
4:40 PM Systems for Management of STEMI ............................................................... Trong-Phi Le, MD, FSCAI
4:50 PM STEMI Case Study - My Worst Nightmare ....................................................... Gianfranco Butera, MD, FSCAI
4:55 PM Live Cases and Discussion: TBD
   Commentators: Joseph Babb, MD, FSCAI; Roxana Mehran, MD, FSCAI; Mohamed Sobhy, MD; Bonnie Weiner, MD, MBA, FSCAI

ADJOURN (6:00 PM)

PEDIATRIC: PDA (1:00 - 2:15 PM | Washington Hall)
Co-Chairs: William E. Hellenbrand, MD, FSCAI; Thomas Jones, MD, FSCAI; Gül Sağın Saylan, MD

1:00 PM Echocardiographic Evaluation-Indications for Closure ............................... Faouzi Maatouk, MD
1:12 PM Coil Closure of PDA ....................................................................................... Alpay Celiker, MD
1:24 PM pfm Nit Occlud: Technique & Results ........................................................... Trong-Phi Le, MD, FSCAI
1:36 PM Device Closure of PDA in Children Beyond One Month of Age ................. Gianfranco Butera, MD, FSCAI
1:48 PM Closure of the PDA in Small Babies: Technical Considerations & Outcome ... Gianfranco Butera, MD, FSCAI
2:00 PM New Device for PDA Closure: The PDA-R Device ........................................... Miguel Granja, MD

BREAK (2:15 - 2:45 PM)

PEDIATRIC: TECHNIQUES & HOW TO (2:45 - 4:20 PM | Washington Hall)
Co-Chairs: Mustafa A. Al-Qbandi, MD, FSCAI; Mazeni Alwi, MD; John P. Cheatham, MD, FSCAI

2:45 PM Transhepatic Puncture ....................................................................................... Thomas Jones, MD, FSCAI
3:03 PM Trans-septal Puncture ..................................................................................... John P. Cheatham, MD, FSCAI
3:20 PM RF Perforation: When & How .......................................................................... Shaker Qureshi, MD, FSCAI
3:37 PM Critical PS & PA/IVS ....................................................................................... Mazeni Alwi, MD
3:55 PM How to Manage Vascular Complications (Arterial & Venous) ....................... Krit Durongpisitkul, MD

PEDIATRIC: ORAL CONGENITAL/PEDIATRIC ABSTRACTS (4:20 - 6:00 PM | Washington Hall)
Co-Chairs: John P. Cheatham, MD, FSCAI; Jae Young Choi, MD, FSCAI; Joseph DeGiovanni, MD; Krit Durongpisitkul, MD

4:20 PM Transcatheter Closure of Patent Ductus Arteriosus in Infants Weighing Less than 5kg ......................................................... Nam Kyun Kim, MD
4:32 PM Single Center Experience of Transcatheter Completion of Fontan in Saudi Arabia ................................................................. Mashail Abdulaziz Bin Obaidan, MD
4:44 PM Transcatheter Occlusion of Antegrade Additional Pulmonary Blood Flow After Bidirectional Glenn Anastomosis Using Cardiofix Duct Ocluder ............................................................. Abdullah Erdem, MD
4:56 PM Percutaneous Closure of Ventricular Septal Defects in Adults ........................... Ramazan Akdemir, MD
5:08 PM Simultaneous Two Stents (Genesis xd) Implantations in the Treatment of Bilateral Bifurcation Stenosis by Kissing Method: Report of Two Cases ................................................................. Abdullah Erdem, MD
5:20 PM A New Device (Cardi-O-Fix Duct Ocluder) for Percutaneous Closure of Patent Ductus Arteriosus: Early and Midterm Results ................................................................. Ahmet Celebi, MD
5:32 PM A New Device (Cardi-O-Fix Occluder) for ASD Closure: Early and Midterm Results ............................................................. Abdullah Erdem, MD

ADJOURN (6:00 PM)

OPENING CEREMONIES (STARTS AT 7:30 PM)
**WORKSHOPS & ROUNDTABLE DISCUSSIONS (7:00 - 8:00 AM)**

**JOINT: ASD (8:00 - 9:45 AM | Istanbul Hall)**

Co-Chairs: Ted Feldman, MD, FSCAI; Ali Oto, MD; Nazan Özbek, MD; Alejandro Peirone, MD, FSCAI

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<th>Time</th>
<th>Session</th>
<th>Co-Chairs</th>
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<tr>
<td>8:00 AM</td>
<td>Selection of Patients for Device Closure of ASDs</td>
<td>Geoff Lane, MD</td>
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<tr>
<td>8:15 AM</td>
<td>Technical Aspects of ASD Closure</td>
<td>Masood Sadiq, MD</td>
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<td>8:30 AM</td>
<td>Available Devices for ASD Closure</td>
<td>Miguel Granja, MD</td>
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<tr>
<td>8:45 AM</td>
<td>Acute &amp; Long Term Outcome</td>
<td>Jozef Masura, MD, FSCAI</td>
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<tr>
<td>9:00 AM</td>
<td>Live Cases and Discussion: ASD Closure</td>
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<td>Commentators: Felix Berger, MD; Ted Feldman, MD, FSCAI; Geoff Lane, MD;</td>
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<td>Jozef Masura, MD, FSCAI; Alejandro Peirone, MD, FSCAI; Masood Sadiq, MD</td>
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<td>Panelists: Mazen Alwi, MD; Ercan Tutar, MD; Sonia El Saiedi, MD, FSCAI;</td>
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<td>David Gao, MD; Eralp Tutar, MD</td>
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**BREAK (9:45 - 10:15 AM)**

**JOINT: VSD (10:15 AM - 12:00 PM | Istanbul Hall)**

Co-Chairs: Maiy El Sayed, MD; Ziyad M. Hijazi, MD, MPH, FSCAI; Shakeel Qureshi, MD, FSCAI

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<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Co-Chairs</th>
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<tbody>
<tr>
<td>10:15 AM</td>
<td>Pre-selection for Device Closure</td>
<td>Mohamad Hamdan, MD</td>
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<tr>
<td>10:30 AM</td>
<td>Technical Considerations of VSD Closure</td>
<td>Mario Carminati, MD, FSCAI</td>
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<tr>
<td>10:45 AM</td>
<td>Post Infarct VSDs: Everything You Need to Know</td>
<td>Joseph DeGiovanni, MD</td>
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<tr>
<td>11:00 AM</td>
<td>Complications of VSD Closure</td>
<td>Jozef Masura, MD, FSCAI</td>
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<tr>
<td>11:15 AM</td>
<td>Live Cases and Discussion: VSD Closure</td>
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<td></td>
<td>Commentators: Joseph DeGiovanni, MD; Maiy El Sayed, MD; Mohamad Hamdan, MD</td>
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<td>Ziyad M. Hijazi, MD, MPH, FSCAI; Jozef Masura, MD, FSCAI; Shakeel Qureshi,</td>
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<td>MD, FSCAI</td>
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<td>Panelists: Ali El Halabi, MD; Faouzi Maatouk, MD; Aykut Tugertimir, MD</td>
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**PEDIATRIC: AORTIC VALVE AND ARCH (12:00 - 2:45 PM | Istanbul Hall)**

Co-Chairs: Felix Berger, MD; Faouzi Maatouk, MD; Kürşat Tokel, MD

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<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Co-Chairs</th>
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<tbody>
<tr>
<td>12:00 PM</td>
<td>Echocardiographic Evaluation of AS &amp; Coarct</td>
<td>Aykut Tugertimir, MD</td>
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<tr>
<td>12:10 PM</td>
<td>Indications for Intervention in AS/Coarct</td>
<td>Felipe Heusser, MD</td>
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<tr>
<td>12:25 PM</td>
<td>Balloon Aortic Valvuloplasty: Technique &amp; Outcome</td>
<td>Alejandro Peirone, MD, FSCAI</td>
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<tr>
<td>12:40 PM</td>
<td>Balloon Angioplasty of Coarctation: When and How</td>
<td>William Yip, MD</td>
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**LUNCH / VISIT EXHIBITS (1:00 - 2:45 PM)**

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<tr>
<th>Time</th>
<th>Session</th>
<th>Co-Chairs</th>
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<tr>
<td>2:00 PM</td>
<td>Live Cases and Discussion:AS/Coarct</td>
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<td></td>
<td>Commentators: Felix Berger, MD; Felipe Heusser, MD; Faouzi Maatouk, MD;</td>
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<td>Dietmar Schranz, MD; Aykut Tugertimir, MD; William Yip, MD</td>
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<td>Panelists: David Gao, MD; Miguel Granja, MD; Tevfik Karagöz, MD; Trong-Phi</td>
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<td>Le, MD; FSCAI</td>
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**PEDIATRIC: PULMONARY VALVE (2:45 - 4:15 PM | Istanbul Hall)**

Co-Chairs: Felix Berger, MD; Geoff Lane, MD; Tarek Momenah, MD

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<tr>
<th>Time</th>
<th>Session</th>
<th>Co-Chairs</th>
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<tbody>
<tr>
<td>2:45 PM</td>
<td>Indications for Replacement &amp; Work-up of Patients with Pulmonary Regurgitation</td>
<td>Thomas Jones, MD, FSCAI</td>
</tr>
<tr>
<td>3:00 PM</td>
<td>The Melody Valve: Technique &amp; Outcome</td>
<td>Mansour Al-Joufan, MD</td>
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<tr>
<td>3:15 PM</td>
<td>The Edwards Sapien THV</td>
<td>Tarek Momenah, MD</td>
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<tr>
<td>3:30 PM</td>
<td>Live Cases and Discussion: Pulmonary Valve Implantation</td>
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<tr>
<td></td>
<td>Commentators: Mansour Al-Joufan, MD; Thomas Jones, MD, FSCAI; Geoff Lane, MD;</td>
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<td></td>
<td>Tarek Momenah, MD</td>
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SATURDAY October 23, 2010 (CONTINUED)

PEDIATRIC: HYBRID (4:15 - 5:30 PM | Istanbul Hall)
Co-Chairs: David Gao, MD; Dietmar Schranz, MD; Birgül Varan, MD

4:15 PM  What is a Hybrid Lab? Do I Really Need One?  .................................................. John P. Cheatham, MD, FSCAI
4:30 PM  Hybrid Stage 1 for HLHS ................................................................. Dietmar Schranz, MD
4:45 PM  Periventricular Closure of VSDs ................................................................. Qi-Ling Cao, MD
5:00 PM  Intraoperative Stenting ................................................................................ Frank F. Ing, MD, FSCAI
5:15 PM  Surgical Results for Pulmonary Valve Replacement: When, How, and Outcome ... Hani Najm, MD

PEDIATRIC: SPECIAL SESSION (5:30 - 6:30 PM | Washington Hall)
Co-Chairs: Ziyad M. Hijazi, MD, MPH, FSCAI; Thomas Jones, MD, FSCAI; Levent Saltik, MD, FSCAI

Joint Societal Session: Nightmare Cases in the Cath Lab
Case Presenters: Mustafa A. Al-Qbandi, MD, FSCAI; Ahmet Celebi, MD; Sonia El Saiedi, MD, FSCAI; Manolis Pursanov, MD; Hieu Quyen, MD

ADJOURN (6:30 PM)

ADULT: ORAL SESSIONS - ACUTE MYOCARDIAL INFARCTION/MYOCARDIAL INFARCTION (1:00 - 2:45 PM | Washington Hall)
Co-Chairs: Joseph Babb, MD, FSCAI; Robert Bersin, MD, FSCAI; Sait Mesut Doğan, MD

12:00 PM  Impact of Pain to Balloon Time and Angiographic Morphologic Features on Development of No-Reflow Phenomenon in Patients Treated with Primary Angioplasty .. Ali Cevat Tanalp, MD
12:15 PM  Comparison of the Results of Direct Stenting Versus Conventional Stenting According to Baseline TIMI Flow in Patients with Acute Myocardial Infarction: Is Direct Stenting Better? .................................................. Vecih Oduncu, MD
12:30 PM  Gender-Related Differences in Clinical Outcome in ST-Elevation Myocardial Infarction Reperfusion Treatment Network- STEMI BRIANZA: Prospective Observational Registry of Acute Myocardial Infarction Treatment in a Developing Local Network .. Renata Rogacka, MD
12:45 PM  Outcome of Primary Percutaneous Coronary Intervention (PCI) of Ostial Versus Nonostial Occlusion of Left Anterior Descending Artery .......................... Jawaid Akbar Sial, MD
1:00 PM  Baseline B-Type Natriuretic Peptide Level and Neutrophil-Lymphocyte Ratio Predicts Infarct Related Artery Patency in Acute Myocardial Infarction Patients Treated with Primary Angioplasty .................................................. Vecih Oduncu, MD
1:15 PM  Changes in Left Ventricular Volumes After Late Revascularization of an Occluded Infarct Related Artery ............................................................... Puste Ismayil Khalilova, MD
1:30 PM  The Association Between the Admission Plasma BNP Levels and Coronary Collateral Development in Patients with Acute Coronary Syndrome .................. Özlem Özcan Çelebi, MD
1:45 PM  Primary Coronary Intervention for ST Elevation Myocardial Infarction in a Starting Heart Center in Indonesia: The First 100 Patients ................................. Yahya Berkahanto Juwana, MD
2:00 PM  Angiographic Predictors and Clinical Significance of Distal Embolization in Patients with Acute Myocardial Infarction Treated with Mechanical Reperfusion ....... Vecih Oduncu, MD
2:15 PM  Tirofiban High Bolus Dose vs. Abciximab in Acute STEMI Patients Undergoing Primary PCI TAMIP Study .......... Mohammed Balghith, MD

LUNCH / VISIT EXHIBITS (1:00 - 2:45 PM)
### ADULT: ORAL SESSIONS - VALVE AND STRUCTURAL (2:45 - 4:15 PM | Washington Hall)

**Co-Chairs:** Murat Çaylı, MD; Larry Dean, MD, FSCAI

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<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Speaker(s)</th>
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<tbody>
<tr>
<td>2:45 PM</td>
<td>Use of Intracardiac Echocardiography in the Cardiac Catheterization Laboratory: The Largest Report of Single Operator Experience</td>
<td>Hosakote Nagaraj, MD</td>
</tr>
<tr>
<td>3:00 PM</td>
<td>Subgroup Analysis of Hemodynamic and Clinical Response to Percutaneous Mitral Annuloplasty for Functional Mitral Regurgitation in the TITAN™ Trial</td>
<td>Ted Feldman, MD, FSCAI</td>
</tr>
<tr>
<td>3:15 PM</td>
<td>Safety and Efficacy Comparison between Implanted and Non-Implanted Patients in the TITAN Trial Using Percutaneous Mitral Annuloplasty to Treat Functional Mitral Regurgitation</td>
<td>Ted Feldman, MD, FSCAI</td>
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<tr>
<td>3:30 PM</td>
<td>Interesting Balloon Hardware Related Complications In Percutaneous Balloon Mitral Valvuloplasty</td>
<td>Thomas George, MD</td>
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<tr>
<td>3:45 PM</td>
<td>Acute Results of Percutaneous Mitral Balloon Valvuloplasty: A Single Center Study</td>
<td>Ayşe Çolak, MD</td>
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<tr>
<td>4:00 PM</td>
<td>A Reliable Method to Avoid Coronary Artery Compression During Melody Valve Implantation: Experience of the U.S. Clinical Study</td>
<td>Thomas Jones, MD</td>
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### ADULT: ORAL SESSIONS - UNUSUAL NEW FINDINGS (4:15 - 5:30 PM | Washington Hall)

**Co-Chairs:** Alparslan Birdane, MD; Michael Cowley, MD, FSCAI

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<tr>
<th>Time</th>
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<tr>
<td>4:15 PM</td>
<td>Comparison of Operator Radiation Exposure During Coronary Angiograms and Interventions by Radial and Femoral Routes: Can We Decrease the Risk with Increased Experience?</td>
<td>Muhammad Tariq Farman, MD</td>
</tr>
<tr>
<td>4:30 PM</td>
<td>Angiophrapic Findings of Tako-Tsubo Cardiomyopathy</td>
<td>Serap Sobnosky, MD</td>
</tr>
<tr>
<td>4:45 PM</td>
<td>Percutaneous Revascularization of Total or Subtotal Left Main Occlusion in the Settings of Acute Myocardial Infarction</td>
<td>Kanber Ocal Karabay, MD</td>
</tr>
<tr>
<td>5:00 PM</td>
<td>CROSER: Recanalization of Coronary Chronic Total Occlusions Utilizing High Frequency Vibrational Energy</td>
<td>Raghotham Patlola, MD</td>
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<tr>
<td>5:15 PM</td>
<td>Management of Hemoptysis by Transcatheter Endovascular Intervention</td>
<td>Ashok Dhar, MD</td>
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### ADULT: LEFT ATRIAL APPENDAGE (5:30 - 6:50 PM | Istanbul Hall)

**Co-Chairs:** Mehmet Agirbasli, MD; Ömer Göktekin, MD; Murat Tuzcu, MD, FSCAI

**Panelists:** Göran Olivecrona, MD, FSCAI

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<th>Time</th>
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<tr>
<td>5:30 PM</td>
<td>Imaging of the Appendage</td>
<td>Murat Tuzcu, MD, FSCAI</td>
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<td>5:40 PM</td>
<td>Trial Results</td>
<td>Muzaffer Degertekin, MD</td>
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<td>5:50 PM</td>
<td>Devices for &amp; Techniques for LAA Closure</td>
<td>Carlos Ruiz, MD, FSCAI</td>
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<td>6:00 PM</td>
<td>LAA Occlusion Case Study</td>
<td>Carlos Ruiz, MD, FSCAI</td>
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### ADJOURN (6:00 PM)
## Workshops & Roundtable Discussions (7:00 - 8:00 AM)

### Joint: Adult Congenital Heart Disease (8:00 - 9:45 AM | Istanbul Hall)

**Co-Chairs:** Muath Alanbaei, MD; Ahmet Celebi, MD; Ziyad M. Hijazi, MD, MPH, FSCAI

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<th>Time</th>
<th>Topic</th>
<th>Presenter(s)</th>
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<tbody>
<tr>
<td>8:00 AM</td>
<td>Scope of the Problem</td>
<td>Muath Alanbaei, MD</td>
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<tr>
<td>8:15 AM</td>
<td>Coarctation of the Aorta in the Adult Patient</td>
<td>Grazyna Brzezinska-Rajszys, MD</td>
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<tr>
<td>8:30 AM</td>
<td>Patients With Single Ventricle Physiology</td>
<td>Geoff Lane, MD</td>
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<tr>
<td>8:45 AM</td>
<td>Patients Post Tetralogy Repair</td>
<td>Nigel Wilson, MD</td>
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<tr>
<td>9:00 AM</td>
<td>Live Case and Discussion: Coarctation in Adult</td>
<td>Commentators: Muath Alanbaei, MD; Grazyna Brzezinska-Rajszys, MD; Ziyad M. Hijazi, MD, MPH, FSCAI; Geoff Lane, MD; Nigel Wilson, MD</td>
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### Break (9:45 - 10:15 AM)

### Pediatric: Branch Pulmonary Arteries (10:15 - 11:15 AM | Washington Hall)

**Co-Chairs:** Lee Benson, MD, FSCAI; Miguel Granja, MD; Felipe Heusser, MD; Ramazan Özdemir, MD

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<tr>
<th>Time</th>
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<tr>
<td>10:15 AM</td>
<td>How to Assess the Branch Pulmonary Arteries: CT’s / MRI’s or Angios</td>
<td>Frank F. Ing, MD, FSCAI</td>
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<td>10:30 AM</td>
<td>Balloon Angioplasty of the PA’s</td>
<td>Frank F. Ing, MD, FSCAI</td>
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<td>10:45 AM</td>
<td>Cutting Balloon Angioplasty</td>
<td>Lee Benson, MD, FSCAI</td>
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<td>11:00 AM</td>
<td>Stent Implantation: When, How &amp; Outcomes</td>
<td>Felix Berger, MD</td>
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### Pediatric: Embolization Therapy (11:15 AM - 12:00 PM | Washington Hall)

**Co-Chairs:** Lee Benson, MD, FSCAI; Miguel Granja, MD; Felipe Heusser, MD

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<th>Time</th>
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<tbody>
<tr>
<td>11:15 AM</td>
<td>Equipment Needed: Closure of PAVM</td>
<td>Shakeel Qureshi, MD, FSCAI</td>
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<tr>
<td>11:30 AM</td>
<td>AP Collaterals: When and How to Close Them</td>
<td>Gianfranco Butera, MD, FSCAI</td>
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<td>11:45 AM</td>
<td>Venovenous Collaterals: When and How</td>
<td>Maïy El Sayed, MD</td>
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<td>12:00 PM</td>
<td>Retrieval of Embolized FB</td>
<td>Omar Galal, MD</td>
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### Lunch (12:00 - 1:00 PM)

### Pediatric: The Critically Ill Neonate (2:00 - 3:00 PM | Washington Hall)

**Co-Chairs:** Horacio Faella, MD, FSCAI; Ruhi Özyürek, MD

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<thead>
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<th>Time</th>
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<tr>
<td>2:00 PM</td>
<td>Echocardiographic Assessment</td>
<td>Aykut Tugertimur, MD</td>
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<td>2:15 PM</td>
<td>Intensivist Role</td>
<td>Dietmar Schranz, MD</td>
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<td>2:30 PM</td>
<td>Surgeon’s Perspectives</td>
<td>Hani Najm, MD</td>
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<td>2:45 PM</td>
<td>Interventionalist’s Perspectives</td>
<td>Lulu Abushahban, MD, FSCAI</td>
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### Adjourn (3:00 PM)
ADULT: PERIPHERAL INTERVENTION (10:15 AM - 12:00 PM | Istanbul Hall)
Co-Chairs: Robert Bersin, MD, FSCAI; Mehmet Cilingiroglu, MD, FSCAI
Panelists: Rosli Mohd Ali, MD; Oktay Sancaktar, MD; Muhammad Yamin, MD, FSCAI

10:15 AM Impact of CREST on Patient Selection for CAS .................................................. Robert Bersin, MD, FSCAI
10:25 AM Drug Eluting Stents and Balloons for the SFA .................................................. Mehmet Cilingiroglu, MD, FSCAI
10:35 AM Renal or Carotid Case Study ............................................................................ Marco Wainstein, MD
10:40 AM SFA/Peripheral Case Study - My Worst Nightmare ........................................ Sunarya Soerianata, MD, FSCAI
10:45 AM Live Case and Discussion: Carotid Intervention
   Commentators: Robert Bersin, MD, FSCAI; Mehmet Cilingiroglu, MD, FSCAI; Sunarya Soerianata, MD, FSCAI; Marco Wainstein, MD

LUNCH (12:00 - 1:00 PM)

ADULT: CTO (1:00 - 2:30 PM | Istanbul Hall)
Co-Chairs: Theodore Bass, MD, FSCAI; Larry Dean, MD, FSCAI; Ömer Kozan, MD
Panelists: Ibrahim Al Rashdan, MD, FSCAI; Firdovsi Ibrahimov, MD; Zaza Kavteladze, MD; Bulent Mutlu, MD

1:00 PM Advances in CTO Technology and Equipment ............................................... Theodore Bass, MD, FSCAI
1:10 PM Clinical Outcomes from PCI for CTO .......................................................... Larry Dean, MD, FSCAI
1:20 PM CTO Case Study - When Things Go Wrong ................................................... Larry Dean, MD, FSCAI
1:25 PM CTO Retrograde Case Study ............................................................................ Timur Timurkaynak, MD
1:30 PM Live Case and Discussion: TBD
   Commentators: Theodore Bass, MD, FSCAI; Larry Dean, MD, FSCAI; Zeki Öngen, MD; Ramazan Özdemir, MD

ADULT: MITRAL VALVE (2:30 - 4:00 PM | Istanbul Hall)
Co-Chairs: Ted Feldman, MD, FSCAI; Murat Tuzcu, MD, FSCAI
Panelists: Graham Cassel, MD, FSCAI; Andrejs Erglis, MD; Shakeel Qureshi, MD, FSCAI

2:30 PM Percutaneous Annulopasty: Indirect & Direct ................................................. Ted Feldman, MD, FSCAI
2:40 PM MitraClip Trial Results and Update ................................................................... Ted Feldman, MD, FSCAI
2:50 PM Mitral Valvuloplasty Case Study ....................................................................... Mohammed Balghith, MD
2:55 PM Percutaneous Mitral Repair Case Study ........................................................... Mehmet Cilingiroglu, MD, FSCAI

ADULT: LEFT MAIN & MULTIVESSEL (4:00 - 5:30 PM | Istanbul Hall)
Co-Chairs: Michael Cowley, MD, FSCAI; Hakan Kultursay, MD; Deniz Kumbasar, MD
Panelists: Archil Chukchrkudze, MD; Hamdy Elliwa, MD; Jacek Legutko, MD

4:00 PM Today’s Indications for LM PCI ................................................................. Jorge Belardi, MD, FSCAI
4:10 PM Patient Selection for Multivessel PCI ............................................................. Michael Cowley, MD, FSCAI
4:20 PM IVUS or OCT Case Study LM or Multivessel .................................................. Panayiotis Avraamides, MD, FSCAI
4:25 PM LM Case Study ............................................................................................... Ömer Göktekin, MD
4:30 PM Live Case and Discussion: TBD
   Commentators: Panayiotis Avraamides, MD, FSCAI; Jorge Belardi, MD, FSCAI; Michael Cowley, MD, FSCAI; Aylin Yıldırırır, MD

ADJOURN (5:30 PM)
### ACUTE CORONARY SYNDROMES, MYOCARDIAL INFARCTION, THROMBECTOMY AND VULNERABLE PLAQUE

| ABSTRACT 90 | Discriminative ability of raised brain natriuretic peptide level in detecting acute coronary syndrome in opium addicted versus non-addicted patients |
| ABSTRACT 91 | B-type natriuretic peptide as a major determinant of serum lipid profiles in patients with acute coronary syndromes |
| ABSTRACT 102 | Is Pepper Spray a Triggering Factor in Myocardial Infarction? A Case Report |
| ABSTRACT 107 | Diagnosis And Treatment Of AMI Based On Clinical And Electrocardiographic Findings |
| ABSTRACT 109 | Acute coronary syndrome secondary to diclofenac induced anaplyaxis: Case report |
| ABSTRACT 116 | An unusual primary angioplasty |
| ABSTRACT 119 | Clinical characteristics, mode of presentation and hospital outcome in young Egyptian patients with acute coronary syndromes (ACS) |
| ABSTRACT 121 | Outcome of Primary Percutaneous Coronary Intervention at Public Sector Tertiary Care Hospital in Pakistan |
| ABSTRACT 125 | Acute myocardial infarction due to antiphospholipid antibody syndrome in a young pregnant woman |
| ABSTRACT 140 | Six Months Clinical Efficacy and Safety Study on Acute ST Elevation Myocardial Infarction Patients Undergoing Primary Percutaneous Coronary Intervention Using Endeavour Resolute Stent Versus Driver Bare Metal Stent: A Single Centre |
| ABSTRACT 157 | EFFECTS OF NUTRITION in DEVELOPMENT OF CORONARY ARTERY OBSTRUCTION ON PATIENTS WHO UNDERGONE CORONARY- ANGIOGRAPHY |
| ABSTRACT 172 | Late bare-metal stent thrombosis in a patient with Crohn’s disease |
| ABSTRACT 179 | ST segment elevation in leads V1 to V6 due to isolated right ventricular branch occlusion caused by thrombosis migration after right coronary artery angioplasty |
| ABSTRACT 209 | Impact of Pre-Hospital Direct Notification to Cardiologist and Activation of Catheterization Laboratory on Door-to-Balloon Time for Patients with ST-Segment Elevation Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention |
| ABSTRACT 210 | Impact of Timing of Intervention on One-Year Clinical Outcomes in Non-ST-Segment Elevation Myocardial Infarction: Analysis from the Korea Acute Myocardial Infarction Registry |
| ABSTRACT 211 | The Prevalence of the metabolic syndrome and its impact on the left ventricular systolic function in the patients with non-diabetic first ST elevating myocardial infarction |
| ABSTRACT 213 | The relationship between hemoglobin level on admission and left ventricular systolic function in patients with first ST elevating myocardial infarction |
## FRIDAY, OCTOBER 22 (CONTINUED)

### ADULT CONGENITAL

<table>
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<td>100</td>
<td>Stenting of Aortic Coarctation in adults: Single Group Three Center Experience</td>
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<td>146</td>
<td>Recurrent gastrointestinal bleeding in patient with eisenmenger syndrome secondary to atrial septal defect, a case report</td>
</tr>
<tr>
<td>162</td>
<td>Transcatheter closure of Secundum Atrial Septal Defect in the Elderly</td>
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<td>170</td>
<td>The safety and feasibility of transcatheter closure of atrial septal defect without balloon sizing</td>
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### ANGIOPROGENESIS, MYOGENESIS, CELL THERAPY AND GENE THERAPY

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<td>Markers of Progenitor Cell Recruitment and Differentiation Rise Early During Ischemia and Continue to Rise During Resuscitation in a Porcine Acute Ischemia Model</td>
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### COMPLEX PCI, RESTENOSIS, LEFT MAIN & MULTI-VESSSEL INTERVENTION

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<td>153</td>
<td>The safety and efficacy of using drug-eluting stent in coronary lesions with chronic total occlusion</td>
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<td>Elevated B-Type Natriuretic Peptide Predicts Contrast Induced Nephropathy in Coronary Interventions</td>
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### ENDOVASCULAR AND PERIPHERAL INTERVENTIONS (INCLUDING NEUROVASCULAR AND CAROTID)

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ABSTRACT 104  Giant left atrial thrombus in mild mitral stenosis without embolic complication

ABSTRACT 110  Evaluation of cardiac functions with tissue doppler imaging in prediabetic subjects

ABSTRACT 145  Asemptomatic aortic dissection late after aortic valve replacement

ABSTRACT 171  Cerebral embolism caused from left atrial myxoma

ABSTRACT 201  Assessment of Endothelial Function Using Flow-Mediated Dilation and Constriction: Complementary Information in the Prediction of Coronary Artery Disease

ABSTRACT 214  Repeated prolonged thrombolytic therapy after initial unsuccessful thrombolysis in massive pulmonary embolism: A case report

ABSTRACT 113  The impact of lesion length on the functional severity of coronary stenosis determined by fractional flow reserve

ABSTRACT 151  Comparison of intravascular ultrasound and angiographical guided drug-eluting stent implantation

ABSTRACT 124  Clinical Outcome After Implantation of Drug-eluting Stents in Unprotected Left Main Coronary Artery Bifurcation Lesions With the Mini-Crush Technique in Patients With Acute Coronary Syndrome

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ABSTRACT 123  Clinical experience with novel 6 french intra aortic balloon catheter for the patient who underwent percutaneous coronary intervention

ABSTRACT 147  Does telemetry predict need for repeat coronary angiogram after percutaneous coronoary intervention?

ABSTRACT 174  The electrocardiographic changes that mimicking acute myocardial infarction due to lightning strike

ABSTRACT 198  The Zwolle score – an underutilised resource to reduce length of hospital stay after primary PCI

ABSTRACT 204  Coronary percutaneous intervention and its outcome in octogenerian. An experience from teritary care centre in south asia
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### REGISTRATION TYPE

**SCAI 2011 Scientific Sessions – MAY 4-7, 2011** Admission to all events is by badge or ticket only.

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### ANNUAL BANQUET

Guest/Annual Banquet tickets can be purchased for **$50 on/before 4/6/11** and for **$75 after 4/6/11**.

**Number of Annual Banquet tickets (Adult) ______________________ x $________________ = $________________**

*All attendees and guests must purchase Annual Banquet tickets to attend the Banquet. Registration does not include tickets to the Annual Banquet. Tickets will be reserved under attendee’s name.

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**Total Amount $________________**

**Payment must accompany registration**

**Payment Method:** ☐ Check # __________

☐ Mastercard ☐ American Express ☐ Visa

**Credit Card # ________________________**

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**Name on Card:** ________________________

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### HOW DID YOU HEAR ABOUT SCAI 2011?

☐ Email ☐ Advertisement ☐ Conference ☐ SCAI website ☐ Colleague ☐ I was already aware of it