



PICS-AICS
Pediatric and Adult Interventional Cardiac Symposium

Daily Briefing

SATURDAY - INDUSTRY WORKSHOPS



WELCOME TO PICS 2011

PRECEDING PICS/AICS

By Course Directors & Co-Directors

Dear Colleagues,

Welcome to the *Pediatric and Adult Interventional Cardiac Symposium 2011* – PICS & AICS 2011 being held at the breathtaking Westin Boston Waterfront, in the historic city of Boston. This is truly a landmark year for our meeting. The first PICS meeting took place in Boston 14 years ago, and since that time the meeting has travelled the globe and grown into a world renowned conference, setting the standard for education, collaboration and interaction of friends and colleagues working in the fields of congenital and structural heart disease.

This meeting has become the standard-bearer for live case demonstrations, beamed from multiple international venues with experienced operators that will demonstrate the latest in medical device technology using approved and investigational devices/valves/stents etc. This symposium will also give the attendees a unique opportunity to interact with a distinguished faculty during didactic lectures, interactive discussions, workshops, and smaller breakout sessions.

Special sessions this year will provide an in-depth focus on transcatheter management

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of disease entities such as right-and-left ventricular outflow tract obstruction and coarctation of the aorta from the neonate or in some cases, the fetus up to adult management. Other special sessions will include transcatheter management of the adult with complex congenital heart disease and a session dedicated to complex patient management issues with involvement from specialist patient groups.

We will deal with specific problems highlighted through feedback from previous year’s evaluation relating to percutaneous mitral, pulmonary and aortic valve therapies and evaluate the most up-to-date relevant clinical trial data. We also have a special *PFO Summit* in collaboration with the PFO Research Foundation with world renowned speakers highlighting the complexity of managing the pathology associated with PFO. We have one day dedicated to the field of IMAGING to discuss in depth each imaging modality and its role to:

- pre-select the appropriate patient,
- guide the interventional procedure,
- assess the immediate outcome,
- and evaluate the follow-up of our patients.

Once again we will be having daily “Hot Debates” to assist in teasing out some of the difficult choices that present themselves in everyday practice, and the popular session “My Nightmare Case in the Cath Lab.”

There will be daily breakout sessions with a new session this year for fellows-in-training, and we will continue our popular session of “Meet the Experts,” so please bring cases to discuss as experiential learning is vital to our growing subspecialty.

Oral Abstract Sessions will be on Sunday afternoon. Poster Abstracts will be displayed throughout the meeting in the Galleria Exhibit Hall. A prize will be given to the best oral abstract presentation.

We feel confident that you will be more than pleased with this year’s program and the time you spend here in the beautiful city of Boston.

If we may be of any help, do not hesitate to ask any of us.

PICS~AICS IN BEANTOWN

By Karim Diab, MD

Welcome to the *PICS-AICS 2011* in Beantown!

PICS-AICS returns to this historic city for the first time since its inception 14 years ago, bringing an extensive program that has become a leader in educating physicians about interventions in structural heart disease. This year’s program covers various aspects of interventional therapies together with imaging technologies applied in congenital heart disease, from the neonate to the adult. All courses will be presented by distinguished faculty who will demonstrate the latest in medical device technology from all around the globe. So, get ready for busy, comprehensive sessions with plenty of opportunities to interact with distinguished faculty!

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SELECTED HIGHLIGHTS THIS WEEK AT PICS

MONDAY

8:30-10:30 am - Live Cases (São Paulo, Riyadh, Giessen); **Panelists:** Teiji Akagi, Horacio Faella, Seong-Ho Kim, Doff McElhinney

11:30 am-1:15 pm - Live Cases (São Paulo, Riyadh, Giessen); **Panelists:** Krishna Kumar, David Nykanen, Toshio Nakanishi, Terry D. King

2:00-3:00 pm - Live Cases (São Paulo, Riyadh); **Panelists:** Trong-Phi Le, Ignacio Ingelessis, Donald Hagler, Francisco Garay, Raul Rossi

5:30-6:15 pm - PICS/AICS ACHIEVEMENT AWARD - Grand Ballroom - Concourse Level

TUESDAY

8:00-9:20 am - Live Cases (New Haven, Montreal); **Panelists:** BG Alekyan, Michael deMoor, Roberto Cubeddu, Robert Siegal, Omar Galal

11:00 am-12:10 pm - Live Cases (New Haven, Montreal); **Panelists:** Robert Vincent, Carlos Zabal, Howard Weber, Jou-Kou Wang, Miguel Granja

2:00-2:45 pm - Live Cases (Montreal); **Panelists:** Geoff Lane, Eustaquio Onorato, Mansour Al-Joufan, Wei Gao, Young Choi

PICS~AICS 15th GALA Dinner Cruise aboard the Odyssey Cruise Ship
7:00-7:30 pm - Transportation to Seaport World Trade Center. Depart Hotel from the Concourse Level "D Street Door"

7:30-8:15 pm - Cocktails onboard the Odyssey Cruise Ship

8:15-10:00 pm - Dinner Cruise

10:00-10:30 pm - Transportation to Westin Waterfront Hotel

WEDNESDAY

8:00-9:30 am - Live Cases (Boston, Miami, St Louis); **Panelists:** Yun Ching Fu, Kevin Walsh, Maiy El Sayed, Horacio Faella

11:00 am-12:30 pm - Live Cases (Boston, Miami, St Louis); **Panelists:** Makram Ebeid, Bharat Dalvi, Alpay Çeliker, Jacek Bialkowski, Pan Xin

2:00-3:30 pm - Live Cases (Boston, Miami, St Louis); **Panelists:** Masood Sadiq, Richard Ringel, Alejandro Peirone, Francisco Chamie, Ali Halabi

4:50 pm - Closing Remarks - Ziyad M. Hijazi

Exhibit Passport Drawing for Apple iPad 2 - Winner Must Be Present

There are a few major changes to note in the PICS-AICS program this year. Last year in Chicago, a full day pre-PICS imaging symposium was a new addition to the program. This symposium was so well-received that it has now become a regular part of the PICS program. Various imaging techniques that guide interventional procedures will be the focus of the full first day of PICS on Sunday. Interventionalists know that there is no successful intervention without good imaging! Whether for selecting the appropriate patients, guiding the procedure or assessing outcome and follow-up, these imaging techniques are crucial to the success of any intervention. The role of different imaging techniques, TEE, ICE, CT and 3D echo and 3D rotational angiography will be discussed.

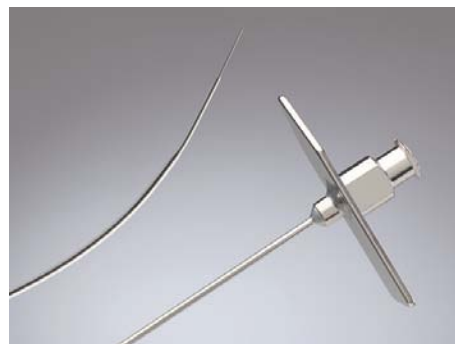
The pre-PICS-AICS day will focus on Industry Sponsored Workshops. Unlike previous years, when these workshops were organized as break-out sessions throughout the days of the symposium, this year all industry sponsored workshops will be combined into a single day on Saturday. In brief, there will be 3 major sessions covering the following topics:

1. Transseptal access & techniques,
2. Amplatzer devices, and
3. PFO closure and prevention of stroke.

There will be some simulating sessions during that day for those of you interested in having a hands-on experience.

Set forth below is a brief summary of the workshops offered on Saturday.

Cook Medical



transseptal needle for transseptal left heart access from Cook

The workshop day will kick off with a hands-on workshop on *Transseptal Access Techniques* presented by Cook Medical from 8:45 to 10:45 am.

Drs. John P Cheatham and Igor F. Palacios will be directing this first workshop. Participating physicians will be able to see an overview presentation on Transseptal techniques and review challenging cases of transseptal access. In addition, participants will be able to practice specific techniques using simulator models provided by Cook Medical, and learn specific tips for successful transseptal access.

Cook Medical will present some of their products including the Hausdorf-Lock and Mullins guiding sheaths, and their Transseptal needles. The latter valuable

needles for obtaining transseptal left-heart access are available in pediatric and adult configurations. In the adult configuration, the proximal gage is 18, the distal tip gage is 21 and the length is 71 cm. The pediatric configuration's proximal gage is 19, distal tip gage is 22, and its length is 56 cm.

St. Jude Medical (AGA Medical)

After a short break, the second workshop will begin at 11 am and will last until 1 pm. This workshop, presented by St. Jude (AGA) Medical, will focus on the past, present and future of Pediatric Interventional Cardiology. Dr. T. Forbes will present the Amplatzer Septal Occluder device, Dr. K Walsh will lecture on Amplatzer Duct Occluder, and Dr. Jo De Giovanni will present data on the latest technology for the Amplatzer Membranous VSD Occluder 2.

Gore

The third workshop, presented by Gore, will focus on the prevention of stroke. Dr. Z. Hijazi will give welcoming remarks after which Dr. J. Rhodes will present an overview on the relation between PFO and stroke. This will be followed by an overview on PFO/Stroke studies focusing on recurrence risks. The results and impact of the recently announced CLOSURE 1 study will be presented by Drs. S. Kar and J Lasala, respectively. This promises to be an interesting session that sheds light on how the results of the study could impact interventionalists' practice. Dr. S. Messe will then discuss the challenges of enrolling patients and completing clinical trials in this setting while Dr. L Sondergaard will present a successful model for enrollment of patients. The workshop will conclude with Bray Patrick-Lake presenting the patient's perspective vis-à-vis such trials.

For those of you interested in following the PFO/Stroke saga, don't miss the PFO Summit 2011 as part of the PICS symposium on Tuesday at 5:15 pm.

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