The time draws near for ACC.09, the American College of Cardiology’s 58th Annual Scientific Session, March 29 – 31, in Orlando. As happened at ACC.08, congenital heart disease and pediatric cardiology specialists will find a unique and exciting program planned to help them stay on the leading edge with latest information in their specialty. The program - Congenital Cardiology Solutions 2009, better known as CCS.09 — follows the highly successful and first-ever CCS.08, held at ACC.08, which was attended by more than 400 pediatric cardiologists and congenital heart disease specialists. James Tweddell, MD, FACC, of Children’s Hospital of Wisconsin in Milwaukee, is chair of the CCS.09 program committee and John W. Moore, MD, FACC, is topic coordinator for the CCS Spotlight on Tuesday, March 31.

The CCS.09 program committee has worked hard to recreate and surpass the success of CCS.08. The first two days of CCS.09, March 29 – 30, will be filled with a variety of sessions including symposia presentations, oral abstracts and smaller, interactive Meet the Experts sessions designed to meet the needs of the various attendees. The sessions will cover congenital heart conditions and issues confronting the patient and physician from the fetus to the aging congenital heart patient.

Highlighted main symposia topics include:
• Ebstein's Anomaly: Neonate to Adult
• Fontan Late Outcome and Management of the Failing Circulation
• Complex Transposition of the Great Arteries
• Staging the Patient with Hypoplastic Left Heart Syndrome
• Neurodevelopmental Outcomes of Neonates and Infants Undergoing Cardiac Surgery.

Each symposium will include the input of a breadth of cardiologists and surgeons with expertise in each area to discuss management options, imaging, outcomes and sequela of the different conditions. For the first time, we also have a symposium on adult congenital heart disease for the general cardiologist community.

One oral abstract session will highlight the most pertinent abstracts accepted for CCS.09, and other abstracts will be presented in poster formats. The topics include aortic dilation in pregnant women with Marfan Syndrome, left ventricular dysfunction in tetralogy of Fallot and outcomes of the neoaorta after the arterial switch operation.

Five Meet the Experts sessions will provide direct interaction with experts on topics such as advances in fetal diagnosis and management, cyanotic congenital heart disease in the adult, pregnancy and contraception, and advances in mechanical cardiopulmonary support.
Stay on the leading edge with the latest information on congenital heart disease. At the American College of Cardiology’s Annual Scientific Session (ACC.09), the focused Congenital Cardiology Solutions track offers exciting opportunities to learn about updates in management and treatment of congenital heart patients, including new surgical and interventional techniques for treating adult, pediatric — and even fetal — patients.

CCS.09 Programming Features Hot Topics such as:
- CCS.09 Spotlight featuring a full day of groundbreaking live cases and discussion with the experts
- Factors impacting neurodevelopmental outcomes after cardiac surgery
- Advances in the care of the fetus with congenital heart disease
- Fontan late outcome and management of the failing circulation
- Complex transposition of the great arteries
- How to safely manage the physiological stresses of pregnancy
- Best practices for assisting patients and families through critical clinical transitions

Developed by and for pediatric and congenital heart disease cardiologists, nurses and surgeons, CCS.09 will address your concerns related to quality, collaboration and long-term patient care issues.

Register for a Full-Access pass and you can learn the latest in interventional and surgical procedures at i2 Summit, including special sessions dedicated to the latest catheter treatments for congenital heart disease.

acc09.acc.org
Click on Education and Congenital Cardiology Solutions for more information.
The CCS Spotlight, Tuesday, March 31, is a full-day session devoted to interventional catheterization techniques and discussion regarding the risks and benefits of different catheter-based procedures. Live interventional cases will be performed at two leading Children’s Hospitals - Morgan Stanley Children’s Hospital of New York and the Children’s Hospital of Philadelphia. Other sessions will also provide updates on the new trials involving percutaneous placement of pulmonary valves and covered stents for coarctation of the aorta.

Last year’s CCS.08 was a first in congenital heart disease and pediatric cardiology. The strength of the CCS program is that it is a part of the larger Annual Scientific Session, which encourages greater integration of knowledge among cardiovascular specialties. This program approach addresses the need for a wider understanding among the various specialists and general cardiologists of the needs of our special patients. With an increasing number of children born with congenital heart disease surviving into adulthood, the job is far from over. The greater the participation at CCS.09 of all adult congenital heart disease and pediatric cardiology specialists, the stronger our ability to make a difference for our patients.

Dr. Gurvitz is a member of the CCS.09 program committee and the ACC Adult Congenital and Pediatric Cardiology Section. For additional information about CCS.09 and ACC.09, go to acc09.acc.org.

Stay on the leading edge with the latest information on congenital heart disease. At ACC.09, the focused Congenital Cardiology Solutions track offers exciting opportunities to learn about new surgical and interventional techniques for treating adult, pediatric - and even fetal - patients.
Four out of every 1,000 children born each year have congenital heart disease severe enough to require surgery or catheter intervention. Survival rates are so high - an estimated 85 percent - more adults than children are living with congenital heart disease today. Many patients face lifelong challenges, and cardiologists, surgeons and nurses with experience and expertise in meeting those challenges are in great demand.

Stay on the leading edge with the latest information on congenital heart disease. At ACC.09, the focused Congenital Cardiology Solutions track offers exciting opportunities to learn about new surgical and interventional techniques for treating adult, pediatric - and even fetal - patients. Explore advances in genetic testing. Share insights with colleagues on lifelong challenges, including when to reoperate, how to safely manage the physiological stresses of pregnancy, neurodevelopmental problems in children with congenital heart disease and best practices for helping patients and families through critical life transitions.

The management of congenital heart disease is both complex and rewarding. That’s why ACC.09 is the place to come for premier educational programming. And with a Full-Access Pass take advantage of all i2 Summit 2009 has to offer, including special sessions dedicated to the latest catheter treatments for congenital heart disease. In a single venue, you can learn the latest in interventional and surgical procedures and catch up on advances in other areas of cardiology pertinent to the care of patients with congenital heart disease, including diagnostic imaging, heart failure, pharmacology, electrophysiology and preventive cardiology.

See more, do more and learn more about congenital heart disease at ACC.09 and i2 Summit!
Watch Live Cases on the Web

www.CHDVideo.com

performed by worldwide experts in the field:

- NCH Hybrid Catheterization/OR Suites
- Pulmonary Artery Flow Restrictors
- Transcatheter Valve
- Intra-operative PA Stent
- Perventricular Muscular VSD Device Closure
- Perventricular Muscular VSD Device Closure
- Perventricular Muscular VSD Device Closure
- Closure of Septal Defect Using Real Time 3D Echo Guidance
- Perventricular Muscular VSD
- Perventricular Membranous VSD
- Hybrid Stage I Palliation for HLHS PA Bands and PSA Stent
- Intraoperative Aortic Stent for CoA
- Intraoperative LPA Stent Using Endoscopic Guidance
- Creation of ASD after PA Bands & PDA Stent for HLHS in a Preemie
- Perventricular Implant of Edwards Valve Stent in the Pulmonary Position
- Closure of Septal Defect Using Real Time 3D Echo guidance
- High Frequency Ultrasound Creation of ASD
- PmVSD Closure
- Percutaneous Closure of ASD(s) with TEE or ICE Guidance
- Percutaneous Valve Implantation
- Hybrid Stage I Palliation for Complex Single Ventricle in a 1.4 kg Neonate
- Transcatheter Implantation of Implantable Melody Valve
- Perimembranous VSD Closure with Amplatzer Membranous VSD Occluder

If you would like to be notified when additional live cases have been added, please send an email to: LiveCases@CHDVideo.com.

For information on the symposiums that produced these live cases, and how to attend, please visit:

- **CSI** (*Congenital & Structural Interventions*) - www.csi-congress.org
- **ISHAC** (*International Symposium on the Hybrid Approach to Congenital Heart Disease*) - www.hybridsymposium.com
- **PICS-AICS** (*Pediatric and Adult Interventional Cardiac Symposium*) - www.picsymposium.com
- **International WorkshopIPC** (*International Workshop on Interventional Pediatric Cardiology*) - www.workshopipc.com

Live Cases Hosted by

**CONGENITAL CARDIOLOGY TODAY**
8:00-9:30 am - ACC.09 Scientific Showcase
Special Session / Session: #401
• This exciting session welcomes attendees to the 58th Annual Scientific session with some of the most hallowed traditions of the College. Join us for Dr. W. Douglas Weaver’s Presidential Address and the Simon Dack Lecture presented by Dr. Uwe Reinhardt, Ph.D. Also, don’t miss the showcase of key scientific developments scheduled to be released during the Scientific Session, as well as major events and initiatives underway.

10:30 am-12:00 pm - Ebstein’s Anomaly: Neonate to Adult Symposium / Session: #602
• The Anatomy of Ebstein's Anomaly
• Magnetic Resonance Imaging and Echocardiographic Evaluation of Ebstein's Anomaly in Children and Adults
• Catheter Ablation of Accessory Atrioventricular Pathways in Patients with Ebstein's Anomaly
• Repair of Ebstein's Anomaly
• Repair of Ebstein's Anomaly Using the Cone Procedure
• Long-Term Outcomes of Ebstein's Anomaly

12:15-1:45 pm - Pediatric Cardiology and Congenital Heart Disease Career Session
Special / Session: #425

12:15-1:45 pm - Pediatric Cardiology and Adult Congenital Heart Disease
Oral / Session: #924
• The Effect of Pregnancy on Aortic Growth Rate in Women with Marfan Syndrome
• Does Exercise Function Decline Over Time in Patients with a Fontan Circulation?
• Prevalence of Left Ventricular Systolic Dysfunction in Adults with Repaired Tetralogy of Fallot
• Long-Term Outcomes of the Neoaorta After Arterial Switch Operation as Palliation for Transposition of the Great Arteries: The Milwaukee Experience
• Delayed Atrioventricular Conduction Block Following Congenital Heart Surgery

2:00-3:30 pm - Staging the Patient with Hypoplastic Left Heart Syndrome: What We Know About Outcomes
Symposium / Session: #606
• Stage I Palliation with a Blalock-Taussig Shunt
• Stage I Palliation Using a Right Ventricular to Pulmonary Artery Conduit
• Hybrid Approach to Stage I Palliation
• Intersstage Management and Timing of Stage II
• The Impact of Fetal Intervention on Surgical Outcomes

2:30-3:30 pm - Management of the Patient with Late Sequelae of Tetralogy of Fallot
Experts / Session: #205

2:30-3:30 pm - Advances in Care of the Fetus with Congenital Heart Disease: Early Detection, Echocardiography, Intervention and Surgery
Experts / Session: #206
CCS.09 Education
Monday - March 30, 2009
Morning Session

8:00-9:30 am - Fontan Late Outcome and Management of the Failing Circulation
Symposium / Session: # 616
• Late Outcome of Fontan Palliation
• Protein Losing Enteropathy: Etiology and Management
• There Is More to the Failing Fontan Than Protein Losing Enteropathy: Multisystem Organ Involvement in the Older Fontan
• Arrhythmia Management in the Fontan Patient
• Fontan Conversion for Late Fontan Failure
• Transplantation for Failing Fontan

10:30 am-12:00 pm - Adult Congenital Heart Disease for the General Cardiology Community
Symposium / Session: # 627
• Adult Congenital Heart Disease: The Scope of the Problem
• Simple Lesions in Adult Congenital Heart Disease
• Atrial Septal Defect Presenting in Adulthood
• The Adult with Left Ventricular Outflow Tract Obstruction and/or Coarctation
• The Adult with Tetralogy of Fallot
• The Adult with Complex Congenital Heart Disease

11:00 am-12:00 pm - Advances in Cardiopulmonary Support Experts / Session: #214

12:15-1:45 pm - Joint Session of the Saudi Heart Association and the American College of Cardiology:
Congenital Heart Disease
Intl Lunch / Session: #506
• Management of Pediatric Congenital Heart Disease in Saudi Arabia
• Catheter-Based Treatments for Congenital Heart Disease
• Congenital Heart Disease in the Adult-Screening and Management of Atrial Septal Defect and PDA
• Screening and Management of Adults with Cyanotic Heart Disease
2:00-3:30 pm - Factors Impacting Neurodevelopmental Outcome in Neonates and Infants Undergoing Cardiac Surgery

Symposium / Session: # 638

• Perfusion Strategies Do Not Make a Difference in Neurodevelopmental Outcome of Neonates Undergoing Procedures on the Aortic Arch Using Cardiopulmonary Bypass and Deep Hypothermia
• What Are the Neurodevelopmental Tests and What Do They Mean?
• The Impact of Patient Specific Factors on Neurodevelopmental Outcome
• The Impact of Perioperative Factors on Neurodevelopmental Outcome
• Perfusion Strategies Do Make a Difference in Neurodevelopmental Outcome of Neonates Undergoing Procedures on the Aortic Arch Using Cardiopulmonary Bypass and Deep Hypothermia
• How Do We Measure Quality of Life?

2:30-3:30 pm - Cyanotic Congenital Heart Disease in the Adult

Experts / Session: # 217

2:30-3:30 pm - Pregnancy, Contraception and Congenital Heart Disease

Experts / Session: # 219

4:30-6:00 pm - Complex Transposition: D-Transposition of the Great Arteries and Congenitally Corrected Transposition of the Great Arteries

Symposium / Session: # 648

• Management of Late Problems After the Atrial Switch Operation
• Aortic Translocation for D-Transposition with Ventricular Septal Defect and Pulmonary Stenosis
• Management of Late Complications of the Arterial Switch Operation
• The Double Switch Operation for Congenitally Corrected Transposition of the Great Vessels
• Retraining the Morphologic Left Ventricle in Preparation for Anatomic Biventricular Repair: Patient Selection and Outcomes
• The Anatomy of D-Transposition of the Great Arteries and Congenitally Corrected Transposition of the Great Arteries
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8:00-9:30 am - CCS.09: Live Case Transmission Session I
Spotlight / Session: #150
• Secundum ASD Closure in Patient with Absent Aortic Rim
  (Morgan Stanley Children's Hospital)
• Panelist Presentation: Case Selection and Method of Device
  Selection
• Panelist Presentation: Defects with Absent or Insufficient
  Rims, Avoiding Erosion and Embolization
• Panelist Presentation: Long Term Follow-Up of Atrial Septal
  Defect Device Closure Patients
• Panelist Presentation: The Helix Device, Case Selection and
  Utility

10:30 am-12:00 pm - CCS.09: Live Case Transmission
Session II
Spotlight / Session: # 151
• Pulmonary Artery Stent and/or Angioplasty Using Cutting
  Balloon and/or High Pressure Balloon (Children's Hospital
  of Philadelphia)
• Panelist Presentation: What to Stent and What to Balloon
• Panelist Presentation: When New Techniques Should Be
  Used to Treat Pulmonary Artery Stenoses: Cutting Balloons,
  Very High Pressure Balloons, Covered Stents
• Panelist Presentation: Long Term Follow-Up of Pulmonary
  Artery Stents

12:15-1:45 pm - Intervention in Hypoplastic Left Heart
Syndrome
Spotlight / Session: # 152
• Does Fetal Intervention Improve Neonatal Outcomes in
  Patients with Hypoplastic Left Heart Syndrome?
• Should Hybrid Palliation Be Offered as an Equal Option with
  Sano/Norwood Palliation in Hypoplastic Left Heart
  Syndrome?

2:00-3:30 pm - CCS.09: Live Case Transmission Session III
Spotlight / Session: # 153
• Melody (Medtronic) Valve Implant (Morgan Stanley Chil-
  dren's Hospital of New York)
• Panelist Presentation: Status of the Edwards Pulmonary
  Valve
• CP (NuMed) Stent Implant in COAST Study Patient with
  Coarctation of the Aorta (Children's Hospital of Philadelphia)
• Panelist Presentation: Progress and Early Results of the
  COAST Study

3:45-5:15 pm - ACC.09 and i2 Summit Highlights:
Conversation with the Experts
Special / Session: # 414
Join us as experts in each learning pathway come together to
discuss and debate what's been presented in each area and
how you can share what you've learned with colleagues and
patients. Plus, get tips on how to apply “best practices” to your
practice!
The Adult Congenital and Pediatric Cardiology Section (ACPC) of the American College of Cardiology connects more than 1,200 members who share a professional interest in pediatric cardiology, adult congenital cardiology and congenital heart disease surgery.

We invite you to participate in efforts critical to advancing the priorities of our specialty, including important issues related to the continuum of care, transitioning congenital heart disease patients from pediatric settings to adult CHD settings and developing a cohesive strategy to approach the myriad of legislative, medical, workforce and training issues that pediatric and congenital cardiologists face daily. More information available at www.acc.org/acpcsection.
Continuing Medical Education Credit (CME)

The American College of Cardiology Foundation is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The American College of Cardiology Foundation designates this educational activity for a maximum of 36.5 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Continuing Nurse Education Credit (CE)

The American College of Cardiology Foundation is accredited as a provider of continuing nursing education by the American Nurses Credentialing Center’s Commission on Accreditation.

The ACCF designates this educational activity for a maximum of 36.5 continuing education hours. The number of contact hours available for each session at ACC.09/i2.09 varies, please reference the agenda in the program for detailed information. Contact hours are earned by attending a session in its entirety, completing the attestation and submission of the evaluation form.
Do you or your colleagues have interesting research results, observations, human interest stories, reports of meetings, etc. that you would like to share with the congenital cardiology community?

Submit a brief summary of your proposed article to RichardK@CCT.bz

The final manuscript may be between 400-4,000 words, contain pictures, graphs, charts and tables.
### Registration Information

For additional details on registration, visit the ACC.09 website at acc09.acc.org and click on Registration.

<table>
<thead>
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<th>ACC.09 and i2.09</th>
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* Verification categories are required to submit, with the registration form, proof of licensure, a business card, or a letter written on official letterhead and signed by a department supervisor verifying status. Registration forms without proper documentation will be charged the Nonmedical registration rate.

### Questions about Registration?
Call J. Spargo & Associates: (800) 699-5113, outside the U.S. and Canada (703) 449-6418, 8:30 a.m. – 5 p.m. ET, Monday – Friday (closed on federal holidays); Email: J. Spargo & Associates: accregistration@jspargo.com
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