#### **Faculty:**

#### Jean Ballweg, M.D.

Cardiac Intensivist
Le Bonheur Children's Hospital
Assistant Professor of Pediatrics
University of Tennessee Health
Science Center
Memphis, Tennessee

#### **Umar Boston, M.D.**

Le Bonheur Children's Hospital Associate Professor of Surgery University of Tennessee Health Science Center Memphis, Tennessee

#### Thomas Chin, M.D.

Chief of Cardiology
Co-Director of the Heart Institute
Le Bonheur Children's Hospital
Professor of Pediatrics
University of Tennessee Health
Science Center
Memphis, Tennessee

#### Tal Geva, M.D.

Chief, Non-Invasive Cardiac Imaging Children's Hospital of Boston Professor of Pediatrics Harvard Medical School Boston, Massachusetts

#### Richard Jonas, M.D.

Chief of Cardiovascular Surgery Co-Director of the Children's National Heart Institute Professor of Surgery George Washington University Washington, D.C.

#### **Christopher Knott-Craig, M.D.**

Chief of Pediatric Cardiovascular Surgery Co-Director of the Heart Institute Le Bonheur Children's Hospital Professor of Surgery University of Tennessee Health Science Center Memphis, Tennessee

#### Jeffrey Towbin, M.D.

Chief of Cardiology Cincinnati Children's Medical Center Professor of Pediatrics, Human Genetics, and Cardiovascular Science University of Cincinnati Cincinnati, Ohio

#### Glenn Wetzel, M.D., Ph.D.

Medical Director of Electrophysiology Le Bonheur Children's Hospital Professor of Pediatrics University of Tennessee Health Science Center Memphis. Tennessee

#### Evan Zahn, M.D.

Director of Pediatric Cardiology Interventional Cardiologist Miami Children's Hospital Miami, Florida

#### **Nursing Track Presenters:**

Lynda Bogan, RN, CCRN, CMC Elizabeth Fox, BA, RN, CCRN Michelle Harris, RN, MSN, CCRN Kayla Lambert, RN Craig Mathis, MSN, FNP-BC, RNFA Charlotte Nicholson, M.Ed., Pediatric Certified Chaplain Alicia Rice, LPN Whitney Smith, RN, MSN, CCRN, CNML Jason Stewart, RN, BSN Linda Ware, MSN, APN, CNS-BC

# **Faculty Disclosure**

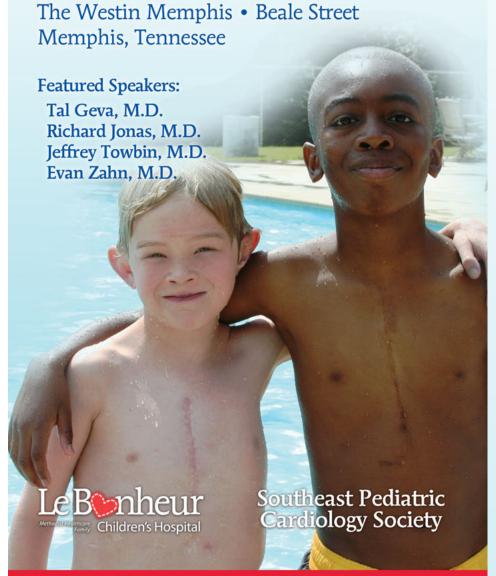
As a provider accredited by ACCME, Methodist Le Bonheur Healthcare must ensure balance, independence, objectivity and scientific rigor in its educational activities. Course director, planning committee, faculty, and all others who are in a position to control the content of this educational activity are required to disclose all relevant financial relationships with any commercial interest related to the subject matter of the educational activity. Safeguards against commercial bias have been put in place. Faculty also will disclose any off-label and/or investigational use of pharmaceuticals or instruments discussed in their presentation. Disclosure of these relevant financial relationships will be published in course materials so those participants in the activity may formulate their own judgments regarding the presentation.



50 North Dunlap Memphis, Tennessee 38103

# 44<sup>th</sup> Southeast Pediatric Cardiology Society Conference

# September 22-24, 2011



# 44<sup>th</sup> Southeast Pediatric Cardiology Society Conference

September 22-24, 2011

The Westin Memphis • Beale Street • Memphis, Tennessee

## **Course Description**

This conference is a collaboration between the members of the Southeast Pediatric Cardiology Society. The emphasis of the course is to discuss new techniques on management of pediatric cardiology patients. The topics have been selected to improve diagnoses, treatment and patient outcomes. The meeting will also have abstract sessions for fellows and faculty to present their research ideas.

### **Target Audience**

This course is designed for cardiologists, intensivists, cardiac surgeons, pediatricians, family physicians, nurses, sonographers and other healthcare providers involved in the care of the pediatric cardiology patient.

# Course Director - Vijaya Joshi, M.D.

Medical Director, Non-invasive Cardiology
Le Bonheur Children's Hospital
Medical Director of Echocardiography
St. Jude Children's Research Hospital
Associate Professor of Pediatrics
University of Tennessee Health Science Center
Memphis, Tennessee

# **Objectives -**

Upon completion of this course the participant should be able to:

- Identify regurgitation and pulmonary stenosis in patients with repaired tetralogy of fallot and similar congenital cardiac malformations. Summarize the latest ideas and approach to surgical management. Describe interventional catheterization and transcatheter implantation of pulmonary valves. Interpret imaging of the right ventricle and develop criteria for intervention.
- Identify right ventricular arrhythmia.
- Develop appropriate criteria for choosing between medical therapy, catheter intervention and surgery in the management of right-sided heart defects to improve patient outcomes.
- Identify left ventricular non-compaction.
- Summarize the implications of new findings in cardiac genetics and development.

# **Thursday, September 22**

5-7 p.m. Registration & Reception at The Westin Memphis
---

## Friday, September 23

7:00 a.m.	Registration & Continental Breakfast
8:00 a.m.	Welcome and Introduction - Tom Chin, M.D.
8:15 a.m.	GENERAL SESSION Right Ventricular Imaging in Congenital Heart Patient Management - Tal Geva, M.D.
9:15 a.m.	GENERAL SESSION Surgical Approach to the Infants and Neonates with Tetralogy of Fallot and Pulmonary Atresia - Richard Jonas, M.D.
10:15 a.m.	Break/Poster Presentations Open
11:00 a.m.	GENERAL SESSION  Debate: What's the Best Fontan? - Richard Jonas, M.D.  and Chris Knott-Craig, M.D.
12 noon	Lunch Provided
1:00 p.m.	GENERAL SESSION  Trans Catheter Implantation of the Pulmonary Valve in Repaired Tetralogy of Fallot (Melody Valve) – Evan Zhan, M.D.

#### **BREAKOUT SESSIONS**

	Physician - Tennessee Room	Nursing - Mississippi Ballroom			
	1:45 p.m. How are our Post Op Patients Developing? Jean Ballweg, M.D.	1:45 p.m. Keep up the Pace: The Ins and Outs of Temporary Pacemaker Management Michelle Harris, RN, MSN, CCRN 2:05 p.m. What Do I Do with a NIRS Value - Understanding NIRS Monitoring and Intervention Lynda Bogan, RN, CCRN, CMC			
	2:30 p.m. Ebstein's Anomaly Chris Knott-Craig, M.D.	2:25 p.m. The Right Hand of Fate - Strategies and Considerations for the Pulmonary Valve Craig Mathis, MSN, FNP-BC, RNFA 2:45 p.m. Is anyone listening to me? Parenting a Child with CHD (Parent Panel) Whitney Smith, RN, MSN, CCRN, CNML, Chaplain Charlotte Nicholson, and Parent Mentor, Bridgette Flack			
3:15 p.m.	Break/Poster Presentations Open				

	BREAKOUT SESSIONS			
	Physician - Tennessee Room	Nursing - Mississippi Ballroom		
	3:30 - 5:30 p.m. Abstract Presentations Glenn Wetzel, M.D., Moderator	3:30 p.m. Cardiac Kids Camp Alicia Rice, LPN 3:50 p.m. Neonatal Feeding Kayla Lambert, RN 4:10 p.m. Don't Let Me Fall Through the Cracks High Risk Clinic Linda Ware, MSN, APN, CNS-BC 4:30 p.m. Home Monitoring: The Key to Survival for High Risk Heart Patients Elizabeth Fox, BA, RN, CCRN 4:50 p.m. So, now what do we do with them? Transitioning to Adulthood with Congenital Heart Disease (Adult Congenital Panel) Jason Stewart, RN, BSN		
6:30 p.m.	Evening Event at Itta Bena Restaurant and B.B. King's Blues Club Itta Bena is a short walk from the Westin Hotel and located above B.B. King's Blues Club at 145 Second Avenue. Reception and Music for Faculty, Attendees and Guests. Attire: Dressy Casual			

# Saturday, September 24

7:30 a.m.	Breakfast				
8:00 a.m.	GENERAL SESSION  New Findings in Genetics of Congenital Heart Defects  Jeffrey Towbin, M.D.				
	BREAKOUT SESSIONS				
	<b>Physician</b> - Mississippi Room	Nursing - Delta Board Room			
9:00 a.m.	A Switch to the Left: Non-compaction of the Left Ventricle Tom Chin, M.D.	Cardiac STABLE Michelle Harris, RN, MSN, CCRN			
10:00 a.m.	BREAK				
10:15 a.m.	<b>Abstract Presentations</b> Glenn Wetzel, M.D., Ph.D., Moderator	Cardiac STABLE			
11:15 a.m.	Cardiac Masses & Tumors Umar Boston, M.D.	Cardiac STABLE			
12 noon	Business Meeting				
12:30 p.m.	Tour the new Le Bonheur Children's Hospital - meet the shuttle outside hotel lobby - snacks will be served.				

#### **Call for Abstracts**

**Deadline is August 15.** Submit abstract via email to **Glenn Wetzel, MD, Ph.D.**, at **gwetzel@uthsc.edu**.

#### **Course Alterations**

Changes in the program faculty, topics, and/or schedule may be necessary. These may occur without notice when time does not permit notification.

#### **Accreditation and Credit**

This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education through the joint sponsorship of Methodist Le Bonheur Healthcare and Southeast Pediatric Cardiology Society.

Methodist Le Bonheur Healthcare is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Methodist Le Bonheur Healthcare is an approved provider of continuing nursing education by the Tennessee Nurses Association, an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation.

Methodist Le Bonheur Healthcare designates this live activity for a maximum of **11.50** AMA PRA Category 1 Credits.™ Physicians should only claim credit commensurate with the extent of their participation in the activity.

#### **Conference Site and Hotel Accommodations**

The Westin Memphis Beale Street 170 Lt. George W. Lee Avenue • Memphis, TN 38103 901-334-5900 • 800-937-8461 Ask for the "Southeast Pediatric Cardiology" room block.

Situated along Memphis' historic Beale Street, the birthplace of rock n' roll and home of the blues, the Westin is the region's premier venue for distinctive meetings. Westin is part of Starwood family of hotels and resorts.

Special room rate of \$139.00 + tax/night if made by September 7, 2011. There will be a daily parking charge.

# **Memphis Attractions**

Check out www.memphistravel.com for a list of attractions and details.

# **Registration Fees**

The registration fee of **\$250** for physicians (fee waived for fellows and residents) and **\$85** for nurses and all other healthcare providers includes educational materials, reception, continental breakfasts, lunch on Friday and refreshments. Printed copies of the course syllabus will not be available at the conference. You will receive a jumpdrive on the first day of the conference.

# Program Registration Form 44<sup>th</sup> Southeast Pediatric Cardiology Society Conference

Name:

September 22-24, 2011

MD DO DNP DPA DRN	I □ Sonogr	apher 🛭 Ot	her:	
Specialty:				
Address:				
City, State, Zip:				
Phone: ( )				
_ast 4 digits of SSN#:				
Email:	(fe	or CME tracking)		
<ul> <li>\$250.00 for physicians (Thurso</li> <li>\$85.00 for nurses and all other included; Friday Evening Event no</li> <li>Fee waived for fellows and rest Event included) - On-line registr</li> <li>\$50.00 for nurses, all other her Friday Evening Event - Payaba</li> </ul>	er healthcare t included) sidents (Thui ration not av ealthcare pre	e providers ersday Recepti ersdable oviders, and	Thursday Reception on & Friday Evening any adult guest a	
‡ attending Friday Evenir	ng Event			
The registration fee includes course material, bre notice in writing before August 31. Cancellations september 16. Methodist Le Bonheur Healthcare circumstances so dictate.	akfasts, lunch and after that date w reserves the righ	l breaks. Full refui ill be assessed a fe t to alter, resched	nd will be given for cancella re. No refunds will be given alle, or cancel this program s	tion after should
Saturday Event - Golf Outing a fplease indicate below if you or you	ur guest plan	to attend):		
□ \$71.00 per person (payable at t	he course)	# attending		
Method of Payment	la la da No		Dambarn Haaldaa	\$
☐ Check for \$ enclosed <b>(p</b> ☐ Credit Card: Charge \$		ietnodist Le	Bonneur Healthca	are)
☐ American Express ☐ Ma	-	□ VISA	☐ Discover	
Credit Card #:				
**CSC #:	Exp. Da	te:		
Card Holder's Name:				
Signature:		(Please print)		
Statement Address:				
City, State, Zip:  * The card security code is a 3 or 4-digit number,	which is not part	of the credit card	number The CSC is on the	hack o
recedit card (usually in the signature field).	crris riot part	o. c.ic crean cara	aa The ede is off the i	Juck 0

On-line registration available at <a href="https://www.methodistmd.org">www.methodistmd.org</a> or mail or fax your completed registration form and tuition to:

Continuing Medical Education - Methodist Le Bonheur Healthcare

1325 Eastmoreland, Ste. 372 • Memphis, TN 38104-3499