25th Annual Pediatric Echocardiography Conference
Congenital Heart Disease: From the Fetus to the Adult
March 22-23, 2019

Friday, March 22

7:00 a.m.  Registration and continental breakfast

7:50 a.m.  Welcome and Introduction
M. Eric Ferguson, M.D.

THE PINK BABY
8:00 a.m.  Atrial Septal Defects
Sabikha Alam, MD

8:40 a.m.  Ventricular Septal Defects
Rohit Madani, MD

9:20 a.m.  Atrioventricular Septal Defects
Lisa Gregorcyk, MD

10:00 a.m.  Break

THE BLUE BABY
10:10 a.m.  Tetralogy of Fallot
Mansi Gaitonde, MD

10:50 a.m.  Pulmonary Atresia with Intact Ventricular Septum
Matthew Sorensen, MD

11:30 a.m.  Transposition of the Great Arteries
Feifei Williams, MD

12:15 p.m.  Lunch provided

THE GREY BABY
1:30 p.m.  Critical Aortic Stenosis and Coarctation of the Aorta
Rachel Ayers, MD

2:10 p.m.  Total Anomalous Pulmonary Venous Connection
Maria Batsis, MD

2:50 p.m.  Cardiomyopathies in Infants and Children
Eric Sigmon, MD

3:30 p.m.  Break

THE COMPLEX HEART
3:40 p.m.  Segmental Approach to Congenital Heart Disease
M. Eric Ferguson, MD
4:20 p.m.  Heterotaxy Syndrome  
Brian Schlosser, RDCS

5:00 p.m.  First Day Wrap-Up, Announcements

Saturday, March 23

7:15 a.m.  Registration and continental breakfast

PEDIATRIC TRACK
The Adult with Congenital Heart Disease

8:15 a.m.  Echocardiography in the Adult Congenital Patient  
Tony Smith, MD

9:00 a.m.  The Athlete’s Heart  
M. Eric Ferguson, MD

10:00 a.m.  Break

10:15 a.m.  Breakout Sessions -- Learners may select which breakout session they would prefer to attend and in which order. Each session will last approximately 30 minutes.

Evaluation of Pathological Heart Specimens  
Faculty  
During this session, learners will examine anatomic specimens with a variety of cardiac defects. Faculty will facilitate discussions on the pathology of each.

Practical Aspects of the Pediatric Exam  
Faculty  
This session highlights current exam protocols used at Children’s Healthcare of Atlanta.

12:00  Lunch

Single Ventricle Palliation

1:00 p.m.  Tricuspid Atresia  
Saidie Rodriguez, MD

1:40 p.m.  Hypoplastic Left Heart Syndrome  
Soham Dasgupta, MD

2:20 p.m.  Surgical Palliation of Single Ventricle  
Danish Vaiyani, MD

3:30 p.m.  Break

3:45 p.m.  Potpourri / Interesting Cases

5:00 p.m.  Dismissal
FETAL TRACK
Recognizing Abnormalities in Fetal Cardiac Anatomy, Function, and Rhythm—A Case-Based Approach

8:00  Introduction and Opening Remarks
      Rick Michelfelder, MD

8:10  The Complete, Normal Fetal Cardiac Exam: Basic Approach
      Joe Kreeger, RDCS

8:40  Fetal Outflow Tracts and Great Vessels: Recognizing When Things Aren’t Right
      Denver Sallee, MD

9:20  The Spectrum of Findings in Fetal Atrioventricular Canal Defects
      Shae Anderson, MD

10:00 Demystifying Heterotaxy Syndrome
      Rick Michelfelder, MD

10:30 Break

10:40  Common Genetic Associations in Fetal CHD: What Do I Test For?
      Stephanie Wechsler, MD

11:10 Strategies in Perinatal Care Planning in “Critical” Fetal Heart Disease
      William Border, MBChS

11:40  Quality Assurance in Fetal Cardiac Diagnosis: How Good Are We These Days?
      Rick Michelfelder, MD

12:00 Lunch and Exhibits

12:45 Introduction to Fetal Cardiovascular Function Assessment
      Divya Suthar, MD

1:15  Fetal Cardiovascular Function: When Do You Assess It?
      William Border, MBChS

1:45  Cardiac Imaging in Complicated Twin Gestation
      Rick Michelfelder, MD

2:15  Fetal Cardiac Rhythm Assessment: The Basics
      Shae Anderson, MD

2:40  Case Studies in Fetal Cardiac Arrhythmias
      Brian Schlosser, RDCS

3:10 Break

3:20 Screening Mothers with Anti-Ro Antibodies: Current Strategies
      Ritu Sachdeva, MD
3:40  Fetal Complete Heart Block: Diagnosis and Management  
    Benjamin Toole, MD

4:00  Live Scanning: Assessment of Fetal Cardiac Function and Rhythm  
    Brian Schlosser, RDCS

4:45  Wrap-up/Adjourn