2018 Joint Conference: Advances in Pediatric Cardiovascular Disease Management

Presented by Children’s Healthcare of Atlanta, The Congenital Heart Center at the University of Michigan C.S. Mott Children’s Hospital, Children’s Hospital of Los Angeles, Morgan Stanley Children’s Hospital of New York Presbyterian/ Columbia University Medical Center

2018 Joint Conference
Saturday, October 6, and Sunday, October 7, 2018
www.choa.org/cmeevents
Registration

Welcome Reception: Friday, October 5, 2018
2018 Joint Conference, Saturday, October 6, and Sunday, October 7, 2018

Registration Fee
Saturday and Sunday
$465 - Physician
$295 – Physician (1-Day)
$375 – Other Healthcare Providers
$260 – Other Healthcare Providers (1-Day)
$50 – Patients and Parents (per person)
$25 – Patients and Parents (1-Day/per person)

Saturday
Attendee - Saturday Evening Reception: Fee included in conference registration
$50.00 – Guest

Daily parking at the Loews Hotel is included in the fees above. Night parking is available for the reduced fee of $31 per night for valet and $21 per night for self parking.

Course Material
Help us go green: Attendees will receive a link to the course syllabus one week prior to the conference to view presentations and download slides. Complimentary wifi is available in the conference meeting space.

Refund policy: If you need to cancel your registration, notify us at least seven days before the course and we will issue a refund (minus $25 administrative fee). No-shows or cancellations received fewer than seven days prior to the course are ineligible for a refund.

Credit card, check, and Children’s Healthcare of Atlanta departmental accounts are accepted for payment.

Register Online
Call Nancy Richardson at 404-785-7843 if you are not able to register online.
Agenda

Friday, October 5

6 to 8 p.m.  Welcome Reception-In conjunction with The Multi-Societal Database Committee for Pediatric and Congenital Heart Disease meeting
Loews Hotel- Overlook West Room

Saturday, October 6

7 a.m.  Registration and continental breakfast
7:45 a.m.  Welcome and Introductions
Timothy Slesnick, MD

Session 1 – Technology in Cardiac Clinics and Intensive Care Units
Moderator: Timothy Slesnick, MD

8 a.m.  Using Technology to Help Families Communicate: The Value of Chatbot
Eva Lee, PhD

8:20 a.m.  Engineering Help for Cardiac Centers: From Clinic Flow to OR Design
Jennifer R DuBose, MS, EDAC
Rick Ohye, MD

8:40 a.m.  Harnessing Terabytes of Patient Data to Make Bedside Decisions
Kevin Maher, MD

8:55 a.m.  Artificial Intelligence and the Future of Medicine
Richard Kim, MD

9:15 a.m.  Panel Discussion
All Session 1 Speakers

Session 2 – Choose a Track

Track 1: Cardiovascular Genetics
Moderator: William Mahle, MD

9:30 a.m.  Practical Cardiovascular Genetics Clinic
Richard Kim, MD

9:45 a.m.  Sudden Death in the Family: The How, When and Why of Screening
Mike Monaco, MD
**Agenda**

10 a.m.  **Latest Advances in Fetal Cardiovascular Genetics**  
Mark Russell, MD

10:15 a.m.  **A Practical Approach to Dysmorphology and Genetic Testing in the Cardiac ICU**  
Stephanie Wechsler, MD

10:30 a.m.  **Break**

**Track 2: Crafting an APP Model That Works in Your Center (APP/Nursing Focused)**  
Moderator: Kathy Murphy, MSN, RN, PCNS-BC, PNP-BC

9:30 a.m.  **Panel Discussion: Onboarding, Coverage, Maintaining Competency and Interviewing an APP**  
Kim Woodall, RN, MSN, CNML, CPNP AC/PC – Children’s Healthcare of Atlanta  
Carol Okuhara, CFNP, CPNP-AC – Children’s Hospital Los Angeles  
Louise Callow, MSN, CPNP-PC – C.S. Mott Children’s Hospital  
Rozelle Corda, FNP – Morgan Stanley Children’s Hospital of New York

10:30 a.m.  **Break**

**Session 3 – Cardiac Imaging: So Much to Choose From**  
Moderator: Leo Lopez, MD

10:45 a.m.  **What’s Behind the Explosion in Cardiac CTA?**  
Anthony Hlavacek, MD

11:05 a.m.  **3D Printing: Clinical Necessity or Passing Fad?**  
Paul Chai, MD

11:25 a.m.  **Computational Modeling for Planning Surgery**  
Timothy Slesnick, MD

11:45 a.m.  **A Surgeon’s View on the Best Imaging Modalities**  
Kirk Kanter, MD

12:05 p.m.  **Panel Discussion**  
All Session 3 Speakers

12:15 p.m.  **Lunch (provided)**

**Session 4 – Choose a Track**

**Track 1: Exercise Restrictions in Patients with Congenital Heart Disease**  
Moderator: Ritu Sachdeva, MD
Agenda

1:15 p.m.  Application of 2015 AHA/ACC Exercise Recommendations  
            Arash Sabati, MD

1:30 p.m.  Put Me in Coach: Playing Sports with Congenital Heart Disease  
            Matt Oster, MD, MPH

1:40 p.m.  Exercise Restrictions: How to Break the News  
            Chad Mao, MD and (patient)

2 p.m.    Panel Discussion  
            All Track 1 Speakers

Track 2: High Stakes – A Millennial to Boomer RN Recruitment, Engagement and  
Retention Strategies (APP/Nursing Focused)  
Moderator: Joan Lipinski, MS, RDCS, RDMS

1:15 p.m.  Recruiting the Best Talent  
            Leah Clopton

1:30 p.m.  How We Assess Nurse Readiness to Care for Higher Acuity Patients  
            Coleeta Davis, MSN, RN

1:45 p.m.  Manager Perspectives on Retention  
            Colleen Rosenberg, MSN, RN, CNML  
            Heather Maude, MS, BSN, CNML, CCRN

2 p.m.    Panel Discussion  
            All Track 2 Speakers

Session 5 – Quality Metrics & Patient Experience: Why Is Medicine So Far Behind?  
Moderator: Brett Anderson, MD, MBA

2:15 p.m.  How Does a Center Position Itself to be a Center of Excellence?  
            Willam Mahle, MD

2:30 p.m.  Non-Invasive Quality Metrics: Challenges in Development  
            and Implementation  
            Leo Lopez, MD

2:45 p.m.  Appropriate Use Criteria Mandate: Lessons We Can Learn From  
            Adult Cardiology  
            Ritu Sachdeva, MD

3 p.m.    Customer Service and the Family Experience: It Is Not Just  
            for Car Dealers  
            Sam Hosokawa
Agenda

3:15 p.m.  What is Quality: The Family Experience
           Lacy & Anthony Barfield (parents)

3:30 p.m.  Panel Discussion
           All Session 5 Speakers

3:45 p.m.  Break

4 p.m.     Choose a Track

Track 1: Digital Abstract Session
         Moderator: Paul Chai, MD
         Invited Abstracts

Track 2: Simulation Lab (Healthcare Providers Only)
         Moderator: Becky Johnson, MSN, RN, CPN, CLNC
          Facilitators:
            Shanelle Clarke, MD
            Ashley Pierson, BSN, RN, CCRN
            Laura Mastin, BSN, RN

5 p.m.     Conference Adjourns

6 to 10 p.m.  Evening Reception
             Atlanta Botanical Garden

Sunday, October 7

7:15 a.m.  Registration and continental breakfast

7:45 a.m.  Welcome and Introductions
           Paul Chai, MD

8 a.m.     Valuing the Customer: Lessons from Home Depot
           Eric Hagen, Home Depot Director

Session 1 – My Program is Better Through Critical Review
           Moderator: Subhadra Shashidharan, MD

8:45 a.m.  Can We Agree on Surgical Readiness?
           Dean McKenzie, MD

9:05 a.m.  The Surgical Consent Process
           Subhadra Shashidharan, MD
Agenda

9:30 a.m.  
**Mortality and Morbidity: How Does Your Center Do It?**
Nikhil Chanani, MD

9:50 a.m.  
**Panel Discussion**
All Session 1 Speakers

10 a.m.  
**Break**

**Session 2 – Engaging Parents and Providers in Quality Improvement**

Moderator: Anthony Hlavacek, MD

10:10 a.m.  
**The Do’s and Don’ts of Second Opinion**
Ram Kumar Subramanyan, MD

10:40 a.m.  
**The Role of the Physician and Parent in Quality Improvement**
Brett Anderson, MD, MBA & Amy Basken, Parent

11:10 a.m.  
**Panel Discussion**
All Session 2 Speakers

11:30 a.m.  
**Adjourn**

12:30-2:30 p.m.  
**Post-conference hospital tour (transportation and additional details provided at the conference)**

*This agenda is subject to change.*
General Information

Loews Atlanta Hotel
1065 Peachtree St. NE
Atlanta, GA 30309

A group block has been reserved at a rate of $199 per night (plus taxes) for a standard room. To make reservations, call 1-888-563-9736 and indicate you are attending the 2018 Joint Conference: Advances in Pediatric Cardiovascular Disease Management Conference. Reservations should be made as soon as possible, and no later than September 4, 2018 to guarantee this reduced rate. All reservations made after September 4, 2018 will be based upon space and rate availability.

Course Description
This course will focus on leading edge technologies and advances in pediatric cardiovascular care. The conference will cover a wide range of topics including:

- Technology in cardiac clinics and ICU’s
- Cardiovascular genetics
- Advanced practice provider models
- Cardiac imaging advances
- Exercise restrictions
- RN recruitment and retention strategies
- Quality metrics
- Optimizing patient experience
- Surgical readiness and the role of physician and parent in quality improvement
- Simulation lab experience for healthcare providers

Who Should Attend
This course is designed for pediatric cardiologists, pediatric cardiovascular surgeons, fellows, advanced practice providers, nurses, and allied health professionals.

Objectives
At the conclusion of the activity, learners will be better able to:

- Understand how technology is used to improve patient care
- Describe components of a successful advanced practice provider and nursing models
- Recognize alternative imaging modalities used in patient management
- Discuss the timing, use, and importance of genetic testing in patients with congenital heart disease
- Determine when exercise restrictions are required for patients with congenital heart disease
- Identify quality metrics to improve your clinical practice

Continuing Education Credits

Physician Education
Children’s Healthcare of Atlanta is accredited by the Medical Association of Georgia to provide continuing medical education for physicians.

Children’s designates this live activity for a maximum of 10.5 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.
General Information

Nursing Education
This activity has been submitted to Children’s Healthcare of Atlanta to provide contact hours. Children’s Healthcare of Atlanta is an approved provider of continuing nursing education by the Alabama State Nurses Association, an accredited approver by the American Nurses Credentialing Center’s Commission on Accreditation.

Approved provider status does not imply endorsement by the provider, ANCC, or ASNA of any products displayed in conjunction with this activity.

All programs are intended to be accessible to all persons. If you have a disability and require assistance to fully participate in the conference activities, contact the conference coordinator to discuss your specific needs.

Course Co-Directors
William Mahle, MD
Professor
Co-Chief of Cardiac Services
Emory University School of Medicine
Sibley Heart Center Cardiology
Children’s Healthcare of Atlanta

Kathy Murphy, MSN, RN, PCNS-BC, PNP-BC
Clinical Nurse Specialist
Sibley Heart Center
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Conference and Registration Information
Nancy Richardson
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Phone 404-785-7843
Fax 404-785-7817

Guest Faculty
Amy Basken, MS
Mother of Congenital Heart Patient
Director of Programs
Pediatric Congenital Heart Association

Brett Anderson, MD, MBA
Assistant Professor of Pediatrics at CUMC
New York-Presbyterian Morgan Stanley Children’s Hospital

Louise Callow MSN, CPNP-PC
Pediatric Nurse Practitioner, Pediatric Cardiac Surgery
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C.S. Mott Children’s Hospital
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Paul Chai, MD
Assistant Professor of Surgery at CUMC
NewYork-Presbyterian Morgan Stanley Children’s Hospital

Rozelle Corda, FNP
Attending Nurse Practitioner
Congenital Cardiac Surgery
Morgan Stanley Children’s Hospital of New York
Assistant Professor Nursing Columbia University
Surgical Director Center for Single Ventricle Care

Planning Committee
Amy Basken, MS, Parent
Louise Callow, MSN, CPNP-PC
Paul Chai, MD
John Charpie, MD, PhD
Rozelle Corda, FNP
Kay Stewart Huey
Becky Johnson, MSN
Christine La Jeunesse, MHSA
Joan Lipinski, MS, RDGS, RDMS
Bonnie Miller, RN, BSN, CPN, CNML
Kathy Murphy, CNS
Richard Ohye, MD
Carole Okuhara, CFNP, CPNP-AC
Matt Oster, MD, MPH
Ritu Sachdeva, MD
Timothy Slesnick, MD
Win Wells, MD
Kim Woodall, RN, MSN, CNML, CPNP AC/PC

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Eva Lee, PhD
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Local Faculty
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Parents of Congenital Heart Parent

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