

6th International Conference on Cardiomyopathy in Children

MAY 10 – 11, 2024 • VIRTUAL



CONFERENCE AGENDA

FRIDAY, MAY 10, 2024 • 11:00 a.m. – 4:45 p.m. EST

11:00 a.m. – 11:10 a.m. WELCOME

Conference Chairs: Steven Lipshultz, MD – University at Buffalo
Thomas Ryan, MD, PhD – Cincinnati Children's Hospital Medical Center
Teresa Lee, MD, MS – Columbia University Medical Center

11:10 a.m. – 12:50 p.m. SESSION 1: Dilated Cardiomyopathy in Children

Session Leaders: Molly Brickler, MSN, CPNP-AC – Children's Wisconsin
Daphne Hsu, MD – The Children's Hospital at Montefiore
Paul Kantor MBBCh, MSc, FRCPC – Children's Hospital Los Angeles
Thomas Ryan, MD, PhD – Cincinnati Children's Hospital Medical Center

Management of Asymptomatic Dilated Cardiomyopathy

Steven Lipshultz, MD – University at Buffalo

Debate: Cardiac Remodeling and Recovery — Guideline Directed Medical Therapy and Mechanical Circulatory Support

Angela Lorts, MD, MBA – Cincinnati Children's Hospital Medical Center
Melanie Everitt, MD – Children's Hospital Colorado

Social Determinants and Dilated Cardiomyopathy

Alfred Asante-Korang, MD – Johns Hopkins All Children's Hospital

12:50 p.m. – 1:40 p.m. LUNCH BREAK

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FRIDAY, MAY 10, 2024 • 11:00 a.m. – 4:45 p.m. EST (continued)

1:40 p.m. – 3:10 p.m.

SESSION 2: Integrating Genetics in Cardiomyopathy Care — Current Approaches to Testing and Treatment

Session Leaders: Teresa Lee, MD, MS – Columbia University Medical Center
Erin Miller, MS, CGC – Cincinnati Children's Hospital Medical Center
Jeffrey Towbin, MD – Le Bonheur Children's Hospital
Mary Riedy, PharmD, BCPPS – University at Buffalo

Bridging the Gap in Genetic Evaluation for Pediatric Cardiomyopathy

Clinical Approach: Linda Knight, MS, CGC, LGC – Children's Healthcare of Atlanta
Variant Classification/Clinical Interpretation: Melissa Kelly, MS, CGC – Geiser Health System
Activity Lead: Stephanie Ware, MD, PhD – Indiana University School of Medicine

3:10 p.m. – 3:25 p.m.

BREAK

3:25 p.m. – 4:35 p.m.

Harnessing Genetics for Patient Care in Pediatric Cardiomyopathy

RASopathies: Bruce Gelb, MD – Icahn School of Medicine at Mount Sinai
Duchenne Muscular Dystrophy: Larry Markham, MD – Indiana University Medical School

Debate: Novel Forms of Cardiomyopathy with Overlapping Features

Jeffrey Towbin, MD – Le Bonheur Children's Hospital
Jeffrey Kim, MD – Texas Children's Hospital

4:35 p.m. – 4:45 p.m.

DAY 1 WRAP UP

Conference Chairs: Steven Lipshultz, MD – University at Buffalo
Thomas Ryan, MD, PhD – Cincinnati Children's Hospital Medical Center
Teresa Lee, MD, MS – Columbia University Medical Center

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SATURDAY, MAY 11, 2024 • 11:00 a.m. – 5:10 p.m. EST

11:00 a.m. – 11:10 a.m.

WELCOME

Conference Chairs: Steven Lipshultz, MD – University at Buffalo
Thomas Ryan, MD, PhD – Cincinnati Children’s Hospital Medical Center
Teresa Lee, MD, MS – Columbia University Medical Center

11:10 a.m. – 1:40 p.m.

SESSION 3: Hypertrophic Cardiomyopathy in Children

Session Leaders: Steve Colan, MD – Boston Children’s Hospital
Ashwin Lal, MD – Primary Children’s Hospital
Steven Lipshultz, MD – University at Buffalo
Charles Canter, MD – Washington University in St. Louis

Myosin Inhibitors in the Pipeline for Pediatric Patients with Hypertrophic Cardiomyopathy

Carolyn Ho, MD – Harvard Medical School

Risk Stratification for Pediatric Patients with Hypertrophic Cardiomyopathy

Steven Colan, MD – Boston Children’s Hospital

Sports Participation in Pediatric and Young Adult Patients with Hypertrophic Cardiomyopathy

Rachel Lampert, MD – Yale School of Medicine

Debate: Controversies in Clinical Management of Pediatric Hypertrophic Cardiomyopathy Patients

Moderator: Steven Lipshultz, MD – University at Buffalo
Ashwin Lal, MD – Primary Children’s Hospital
Charles Canter, MD – Children’s Hospital St. Louis

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SATURDAY, MAY 11, 2024 • 11:00 a.m. – 5:10 p.m. EST (continued)

1:40 p.m. – 2:40 p.m.

SESSION 4: Lunch & Learn — Pediatric Cardiomyopathy Neuropsychological Stressors

Session Leaders: Molly Brickler, MSN, CPNP-AC – Children’s Wisconsin

Daphne Hsu, MD – The Children’s Hospital at Montefiore

Thomas Ryan, MD, PhD – Cincinnati Children’s Hospital Medical Center

Emotional Well-being in Children and Parents of Children with Cardiomyopathy

Nadine Kasparian, PhD, MAPS – Cincinnati Children’s Hospital Medical Center

Working Together to Support School Performance in Patients with Cardiomyopathy

Kyle Landry, MEd – Children’s Wisconsin

2:40 p.m. – 2:55 p.m.

BREAK

2:55 p.m. – 5:00 p.m.

SESSION 5: Future Directions in Pediatric Cardiomyopathy

Session Leaders: Wendy Chung, MD, PhD – Boston Children’s Hospital

Joseph Rossano, MD, MS – Children’s Hospital of Philadelphia

Shelley Miyamoto, MD – Children’s Hospital Colorado

Improved Methods of Data Collection to Inform Evidence-Based Care and Assess New Treatments

Christopher Almond, MD – Lucile Packard Children’s Hospital Stanford

What Can We Learn from Negative Clinical Trials?

Joseph Rossano, MD, MS – Children’s Hospital of Philadelphia

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2:55 p.m. – 5:00 p.m. SESSION 5: Future Directions in Pediatric Cardiomyopathy

Gene Therapy and Gene Editing

Kathryn Chatfield, MD, PhD – Children's Hospital Colorado

Genetically Based Newborn Screening for Cardiomyopathy

Wendy Chung, MD, PhD – Boston Children's Hospital

Future Directions Panel Discussion

Moderator: Shelley Miyamoto, MD – Children's Hospital Colorado

Panel: Christopher Almond, MD – Lucile Packard Children's Hospital

Joseph Rossano, MD, MS – Children's Hospital of Philadelphia

Kathryn Chatfield, MD, PhD – Children's Hospital Colorado

Wendy Chung, MD, PhD – Boston Children's Hospital

Robert Weintraub, MBBS – Royal Children's Hospital

Angela Lorts, MD, MBA – Cincinnati Children's Hospital Medical Center

5:00 p.m. – 5:10 p.m.

DAY 2 WRAP UP

Conference Chairs: Steven Lipshultz, MD – University at Buffalo

Thomas Ryan, MD, PhD – Cincinnati Children's Hospital Medical Center

Teresa Lee, MD, MS – Columbia University Medical Center