

CHILDREN'S HOSPITAL HEART INSTITUTE

# Heart Institute Annual Education Symposium

In-person with a virtual option

January 24<sup>th</sup>, 2025

Children's Hospital Colorado  
Anschutz Medical Campus  
2<sup>nd</sup> floor, Conference and Education Center  
Mt. Yale



10:00 am - 11:45 am

All About Major Aortopulmonary Collateral Arteries (MAPCAs)

*Facilitator-Anne Taylor, MD Assistant Professor*

11:45 am -12:30 pm

Lunch

12:30 pm - 2:00 pm

What's New in Heart Transplant

*Facilitator-Melanie Everitt, MD Director Heart Transplant*

2:00 pm - 2:15 pm

Break

2:15 pm - 4:15 pm

Challenges Caring for Adult Congenital Heart Disease (ACHD) Patients

*Facilitator-Nick Holzemer, MD Assistant Professor*



Children's Hospital Colorado



Affiliated with  
University of Colorado  
Anschutz Medical Campus

# Heart Institute Annual Education Symposium

## Objectives

- Describe the challenges in managing infants and children with MAPCAs.
- Discuss current Transplant protocols in the Cardiac Catheterization Lab and how the results are utilized to improve patient outcomes.
- Identify the pharmacokinetics of the commonly used antibody-directed therapy.
- Explain the management of Adult Congenital Heart Disease in the setting of a Children's Hospital.

## Learner Outcome

After participating in this educational event, learners will report increased knowledge related to complex CHD care. Participants will report at least one practice change they intend to make as a result of this education.

## Continuing Education Credit

### Medical

Children's Hospital Colorado is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Children's Hospital Colorado designates this Live activity for a maximum of 5.25 AMA PRA Category 1 Credit(s)<sup>™</sup>. Physicians should only claim credit commensurate with the extent of their participation in the activity.

### Nursing

Children's Hospital Colorado is approved with distinction as a provider of nursing continuing professional development by Colorado Nurses Association, an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation. This educational offering for 5.25 nursing contact hours is provided by Children's Hospital Colorado.

### General Attendance

All other participants will receive general attendance verification with completion of the course evaluation.

Registering, logging attendance, and completing an evaluation within 14-days of the event are required to collect credit.

### Registration

Registration is Online- <https://ce.childrenscolorado.org>

Register on-line by January 17, 2025- *there is no registration fee to attend. Registration is required. Select in-person or virtual option.*

## January 24<sup>th</sup>, 2025

|            |  |
|------------|--|
| 10:00 a.m. | Welcome<br><i>Julianne Metcalf, MS, RN, CCRN-k CES</i>   |
| 10:05 a.m. | No Segment Left Behind: Delineating pulmonary segmental supply in patients with MAPCAs via multimodal invasive and non-invasive imaging techniques<br><i>Anne Taylor, MD Assistant Professor</i> |
| 10:35 a.m. | ICU management of Patients with MAPCAs Pre and post PA reconstruction<br><i>Jess Persson, MD Assistant Professor</i>   |
| 11:05 a.m. | Principles of Unifocalization and Pulmonary Arterial Reconstruction<br><i>Matt Stone, MD Associate Professor</i>   |
| 11:35 a.m. | Q & A  |
| 11:45 a.m. | Lunch  |
| 12:30 p.m. | What's New in Transplant Rejection Surveillance<br><i>Shellie Mason, MS, NP-C Transplant Nurse Practitioner</i>  |
| 12:55 p.m. | What's New for Treating Antibodies<br><i>Carrie Honzo, CPNP-PC, Cardiac Transplant Instructor</i>  |
| 1:20 p.m.  | What You Need to Know About Antibody-directed Therapies: A Pharmacist's Perspective<br><i>Esther Bae, PharmD, Clinical Pharmacist</i>  |
| 1:45 p.m.  | Q & A  |
| 2:00 p.m.  | Break  |
| 2:15 p.m.  | Welcome and Overview of Campus-wide ACHD Care<br><i>Nicholas Holzemer, MD Assistant Professor</i>  |
| 2:30 p.m.  | Internal Medicine Primer for a Pediatric Hospital<br><i>Stephanie Gibney, PA-C</i>   |
| 3:00 p.m.  | Electrical Adventures in Adults<br><i>Dusty Nash, MD Assistant Professor</i>   |
| 3:30 p.m.  | Psychosocial Challenges in the ACHD Population<br><i>Tracey Crooks, MD – Fellow in ACHD</i>  |
| 4:00 p.m.  | Q & A panel  |
| 4:15 p.m.  | Evaluation and Adjourn   |