

Pediatric Perfusion Retreat 2024
Cincinnati, OH
Cincinnati Children's Hospital Medical Center
SCHEDULE
14.9 CEUs Approved

SCIENTIFIC SESSIONS @ Braxton Brewing Company Loft

Friday October 4th 3:00 PM - 5:00 PM

Greg Matte - Boston Children's Hospital - Vein of Galen malformation and CPB

Donny Likosky - University of Michigan - Defining Thresholds for Nadir DO₂ on CPB

Amy Evans - Duke University Hospital - Global Pediatric Heart Institute

Mat Medlin - Wolfson Children's Hospital - Utilization of PBUF when blood priming: Current Practice

Jordan Voss - Nationwide Children's Hospital - Continued Efforts at Bloodless surgery - new use for an old tool

Susan Stripling - American Family Children's Hospital (University of Wisconsin Health) - Customizing Martin's Arm to Shorten Centrimag Lines

Ashleigh Leblanc - Golisano Children's Hospital - Pediatric Research Compilation Project

Anthony Evangelista - Children's Hospital of Colorado - Signs of a Missed Coarctation on Bypass

Holly Creel - Dallas Children's - Experience with new Essenz Heart Lung Machine

**GUIDED OPEN FORUM DISCUSSIONS WITH DINNER @ Braxton
Brewing Company Loft**

Dinner Provided by [Lucius Q](#) BBQ

Friday October 4th 5:30pm - 7:00 PM

SCIENTIFIC SESSIONS @ Cincinnati Children's Hospital

Saturday October 5th 8:00 AM - 12:00 PM

Maggie Mills - Stollery Children's Hospital - Filling the Size Gap: A Pediatric Oxygenator First in North America

Doug Zavadil - Childrens Mercy Kansas City - Avoiding Unintended Hypothermia with ECMO Transport, VADs, and MUF

Elon Trager - Morgan Stanley Children's Hospital of New York- NYP -Columbia - Importance of Fluid Balance for Neonates on CPB

Nicholas Trafford - Great Ormond Street Hospital - A technique for the use of a cardiopulmonary bypass machine to allow the safe lavaging of both lungs consecutively, in pediatric patients with pulmonary alveolar proteinosis

Justin Farr - Children's Hospital of Philadelphia - Spectrum ECMO Experience at CHOP

Marihelen Owens - Johns Hopkins - Using CPB as part of a multidisciplinary team approach for a complex TEF repair

Jim Reagor and Brian Mejak - PediPERForm Learning Network

Ron Angona - Golisano Children's Hospital - Blood Gas Measurement on CPB: Assumptions and Considerations

Jessica Blanton - Children's Hospital of Illinois - Education exchange with International Perfusionists

Leslie Gonzalez - Cincinnati Children's Hospital Medical Center - Thinking Outside the Pump in Black and White

SATURDAY LUNCH & Cincinnati Children's Site Visit

Saturday October 5th 12:00 PM - 1:00 PM

Lunch at Cincinnati Children's provided by [DelightMore](#)

Groups A & B Site Visit: Cincinnati Children's Hospital Perfusion Team

SCIENTIFIC SESSIONS @ Cincinnati Children's Hospital

Saturday October 5th 1:00 PM to 4:30 PM

James Neal - Mayo Clinic Rochester - ECMO Weaning Strategies

Susanna Stripling - American Family Children's Hospital (University of Wisconsin Health) - Analyzing the Accuracy of Alternate Methods to Measure CO2 on Pump

Kevin Belmont - Nationwide Children's Hospital - A Novel Approach to Fontan Repair

Joe Deptula - Norton Children's Hospital - Blood Conservation: Alternatives to MUF

Mark Nuzzkowski - Children's National Hospital - Conversion from S5 to Spectrum Quantum Perfusion Systems Heart Lung Machine

Circuitry Workshop & Discussion: Trends, Limits/Limitations, & Building the Ideal Neonatal Circuit

Perfusion Grab Bag Open Forum