



2024 Annual Education Seminar

Saturday January 20th, 2024

0715-0720: Welcome and Announcements
Robert Degiosio, CCP, LP

Congenital

Moderator: **Rachel Gambino, BS, CCP, LP**

0720-0745: Surgical Techniques for Pediatric NRP/DCD-- **Douglas Overbey, MD, MPH**

0745-0810: Perfusion Techniques for Pediatric NRP-- **Rachel Gambino, BS, CCP, LP**

0810-0835: Pediatric VV ECMO Case Report--
Nate Darrow, BS, CCP, LP

0835-0900: The Need for Magnesium Following Del Nido Cardioplegia in Pediatrics-- **Zacharia Wilkes, MBA, CCP**

0900-0925: Use of Berlin Heart at CHOP-- **Celia Gagnon, MS, CCP, LP**

0925-0950: ABOi Heart Transplantation as a Safe Alternative to ABO-Compatible Heart Transplantation in Pediatrics- A Way To Reduce

Waitlist Times-- **Katie Grady BSN, RN, VA-BC**

0950-1000- BREAK

Surgical Perspectives

Moderator: **Melinda Couper BS, CCP, LP**

1000-1025: Techniques in Minimally Invasive Mitral Valve Surgery-- **Tom Theruvath, MD**

1025-1050: Considerations for Aortic Debranching-- **Timothy Brand, MD**

1050-1115: Cardiac Surgery Experience in Kenya-- **John Galat, MD**

1115-1140: Commando Procedure: Perfusion Considerations-- **Christopher Ciccì, MD**

1140-1205: Cannulation Strategies for Retroperitoneal Tumors-- **Grant Willis, MD**

1205-1235: LUNCH BREAK

Devices

Moderator: **Rhett Kinard, CCP, LP**

1235-1300: Utilizing Thromboelastography in the Setting of Cardiovascular Surgery--**David Clements RN, CCP**

1300-1325: Techniques in HIPEC—**David Greco, MD**

1325-1350: Advancements in LVAD Anticoagulation and Transplant Selection--
Charlie Knoerzer, MS, CCP, LP

1350-1415: Oxygen Transfer Rates – How Much Does it Matter? A Case Report-- **Jonathan**

Paquette, BSN, RN, CCRN, CES-A

1415-1440: Supporting Emergent Pediatric ECMO Cannulations with an Adult ECMO Program-- **Kaylee Quick, MSN, RN, CCRN, CES-A**

1440-1505: Interactive ECMO Session--
Alan Heffner, MD

1505-1510- BREAK

Perfusion Profession and Techniques

Moderator: **Amy Evans, MS, CCP, LP**

1510-1535: Goal Directed Perfusion in Adult CPB—**Jillian Holler, MS, CCP, LP**

1535-1600: Women in Perfusion.-- **Sally Paul, BS, CCP, LP**

1600-1625: Perfusion Education: Programmatic Decisions-- **Jeremy Engel, DHSc, MHS, CCP**

1625-1650: Back to the Basics of Perfusion--
Stephen Castellejo, MS, CCP, LP

1650-1715: Can Peripheral VA ECMO With A Large VSD Result In A Regional Hypercarbia Syndrome? A Case Report.--
John Ingram, MS, CCP

1715-1740: Changes in the Perfusion Workforce-- **Tony Shackelford, MHA, DHA, CCP, CCT**

1740-1745: Closing remarks, state of the society—**Robert Degiosio, CCP, LP**

**THANK YOU NCSP
SPONSORS!**

