CME ACCREDITATION AND DESIGNATION

In support of improving patient care, the University of Pittsburgh is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the health care team.

Physician (CME)

The University of Pittsburgh designates this live activity for a maximum of 26.5 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Other health care professionals will receive a certificate of attendance confirming the number of contact hours commensurate with the extent of participation in this activity. **OVERVIEW AND LEARNING OBJECTIVES**

UPMC Procirca Adult ECMO Training Course 2023

Course Dates: Oct. 25-28, 2023

UPMC Procirca is excited to announce the long-anticipated return of our Adult ECMO Training Course. The course will be held in-person at The Cambria Hotel Pittsburgh-Downtown on Oct. 25-28, 2023.

- Intended for the bedside ECMO
 caregiver, including physicians,
 physician assistants, perfusionists,
 nurses, nurse practitioners, ECMO
 specialists, and respiratory therapists.
- Combines didactic lectures with high-fidelity simulation training in accordance with ELSO's standardized learning objectives and essential simulation scenarios.



COURSE DIRECTORS



Raj Ramanan, MD

Pittsburgh, PA

Assistant Professor of Critical Care Medicine
Department of Critical Care Medicine
Medical Director, ECMO
Director, Procirca ECMO Education
University of Pittsburgh Medical Center



Pablo G. Sanchez, MD, PhD, FACS

Brack G. Hattler Professor in Cardiothoracic Transplantation

Vice-Chair for Diversity, Equity & Inclusion Chief, Division of Lung Transplant & Lung Failure

Surgical Director, ECMO
Associate Program Director CT Surgery
Residency Program
Department of Cardiothoracic Surgery

Department of Cardiothoracic Surgery
University of Pittsburgh School of Medicine
Pittsburgh, PA



David Kaczorowski, MD

Associate Professor of Cardiothoracic Surgery Surgical Director, Advanced Heart Failure Center, Department of Cardiothoracic Surgery University of Pittsburgh School of Medicine Pittsburgh, PA

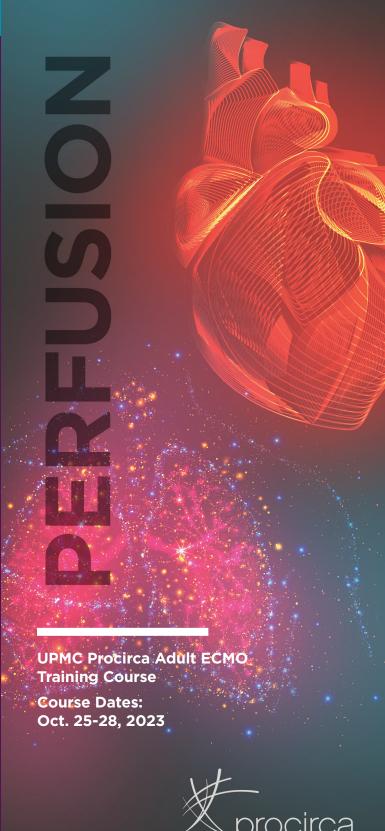


Scan the QR code to visit our course website https://cce.upmc.com/upmc-procirca-adult-ecmo-training-course-2023









DAY 1 WEDNESDAY, OCTOBER 25, 2023

7-8 a.m. **Registration and Breakfast** 8-8:30 a.m **Welcome and Overview** Keri Hickman. CCP 8:30-9 a.m. Past to Present: History and Recent Evidence Holt Murray, MD 9-9:30 a.m. Circuit Components Brandon D'Aloiso, CCP 9:30-10 a.m. Configurations & Cannulations Pablo Sanchez, MD 10-10:15 a.m. Break 10:15-10:45 a.m. **ECMO Physiology** Raj Ramanan, MD 10:45-11:15 a.m. Anticoagulation Ryan Rivosecchi, PharmD Daily Management for the 11:15-11:45 a.m. **ECMO Specialist** Keri Hickman, CCP 11:45-12:45 p.m. Lunch Introduction to Simulation 12:45-1 p.m. Keri Hickman. CCP 1-5:15 p.m. **Simulations** 5:15 p.m. **Adjournment Day One**

DAY 2 THURSDAY, OCTOBER 26

5:30-7:30 p.m.

DAI 2 INORSDAI, OCTOBER 20	
7-8 a.m.	Breakfast
8-8:30 a.m.	Respiratory Failure <i>Timothy Kaselitz, MD</i>
8:30-9 a.m.	Patient Selection for VV ECM <i>Raj Ramanan, MD</i>
9-9:15 a.m.	Break
9:15-9:45 a.m.	Management of VV ECMO <i>Raj Ramanan, MD</i>
9:45-10:15 a.m.	VV ECMO Case Vignettes <i>Raj Ramanan, MD</i>
10:15-10:30 a.m.	Break
10:30-11 a.m.	Circuit Complications Peter Arlia, CCP
11 a.m Noon	Lunch
Noon - 4:15 p.m.	Simulations
4:15 p.m.	Adjournment Day Two

Vendor Meet and Greet

DAY 3 FRIDAY, OCT. 27

7-8 a.m.	Breakfast
8-8:30 a.m.	Cardiac Failure <i>David Kaczorowski, MD</i>
8:30-9 a.m.	Patient Selection for VA ECI <i>Michael Lazar, MD</i>
9-9:15 a.m.	Break
9:15-9:45 a.m.	Management of VA ECMO <i>David Kaczorowski, MD</i>
9:45-10:15 a.m.	VA ECMO Case Vignettes <i>Raj Ramanan, MD</i>
10:15-10:30 a.m.	Break
10:30-11 a.m.	ECPR <i>David Kaczorowski, MD</i>
11 a.m Noon	Lunch
Noon - 4:15 p.m.	Simulations
4:15 p.m.	Adjournment Day Three

DAY 4 SATURDAY, OCTOBER 28

2 p.m.

7-8 a.m.	Breakfast
8-8:30 a.m.	Daily Management for the ECMO Physician <i>Timothy Kaselitz, MD</i>
8:30-9 a.m.	Patient Complications <i>Veronica Garvia, MD</i>
9-9:15 a.m.	Break
9:15-9:45 a.m.	Inter-Hospital Transport <i>Frank Guyette, MD</i>
9:35-9:55 a.m.	Coding & Billing for the ECMO Provider Alexandrea Bartow, MBA, MSN
9:55-10:15 a.m.	Ethical & Legal Challenges <i>TBD</i>
10:15-10:30 a.m.	Break
10:30 a.m1:30 p.m.	Simulations: Comprehensive Sim/Lunch
1:30-2 p.m.	Q&A With Faculty

Please visit https://cce.upmc.com/upmc-procirca-adult-ecmo-training-course-2023 for a detailed course agenda and learning objectives.

Course Adjournment

FACULTY:

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Brandon D'Aloiso, MS, CCP – Lead Perfusionist of Education, University of Pittsburgh Medical Center, Pittsburgh, PA

Peter Arlia, BS, CCP, LP, MBA – Director, Perfusion Services University of Pittsburgh Medical Center, Pittsburgh, PA

Alexandrea Bartow, MBA, MSN, ACNP-BC, RN, CSSGB – Director, Clinical/Quality Documentation, Wolff Center, Division of Corporate Quality, University of Pittsburgh Medical Center, Pittsburgh, PA

Veronica Garvia-Bianchini, MD – Assistant Professor of Critical Care Medicine, Department of Critical Care Medicine, University of Pittsburgh Medical Center, Pittsburgh, PA

Francis Guyette MD, MPH – Medical Director, STAT MedEvac, Professor of Emergency Medicine, University of Pittsburgh Medical Center, Pittsburgh, PA

Keri Hickman, CCP - Director, ECMO Management, University of Pittsburgh Medical Center, Pittsburgh, PA

Timothy Kaselitz, MD – Assistant Professor of Critical Care Medicine, Department of Critical Care Medicine, University of Pittsburgh Medical Center, Pittsburgh, PA

Michael Lazar, MD, MHA, FACC - Executive Medical Director, UPMC Williamsport HVI, Regional Director, HVI Cardiac Surgery UPMC Williamsport, Altoona and Western Maryland, University of Pittsburgh Medical Center, Williamsport, PA

Holt Murray, MD – Assistant Professor of Critical Care Medicine, Department of Critical Care Medicine, Medical Director, CTICU University of Pittsburgh Medical Center, Pittsburgh, PA

Ryan Rivosecchi, PharmD, BCCCP - Clinical Pharmacist Cardiothoracic ICU, Supervisor of Critical Care, Cardiology and Transplant Clinical Pharmacy Services, University of Pittsburgh Medical Center, Pittsburgh, PA

ADDITIONAL SIMULATION FACULTY

Amber Palmer, MS, CCP - Lead Perfusionist of Simulation, University of Pittsburgh Medical Center, Pittsburgh, PA

Tyler Eadie, MS, CCP - Lead Perfusionist of Simulation, University of Pittsburgh Medical Center, Pittsburgh, PA

COURSE LOCATION

The Cambria Hotel Pittsburgh- Downtown 1320 Centre Avenue Pittsburgh, PA, 15219, US

TUITION

\$3,000 (includes the ELSO Red Book and the ECMO Specialist Training Manual)

UPMC employees are eligible for a discounted rate which can be applied during the registration process. Please email **procircaecmo@procirca.com** to apply.

QUESTIONS?

Contact Keri Hickman CCP, LP

Director, ECMO Management

University of Pittsburgh Medical Center Presbyterian

Phone: 412-647-3450

Email: procircaecmo@procirca.com

CANCELLATION POLICY

- All cancellations must be sent via email, nealka3@upmc.edu.
- Cancellations received before 10/11/23 will be refunded in full.
- After 10/11/23, a \$1000 fee will be assessed, and no refund will be made after 10/22/23.

A block of rooms is reserved at **The Cambria Hotel Pittsburgh University Place**.

1320 Centre Avenue Pittsburgh, PA, 15219, US **Phone: 412-381-6687**

Special rate of \$139/night



Rates & Available Rooms

The Cambria Hotel Pittsburgh - Downtown choicehotels.com