



Mid-Atlantic Mechanical Circulatory Support (MCS) Conference



DAY 1: Pre-Conference
Friday, November 13, 2026
Cooper Conference Center
1 Cooper Plaza, Camden, NJ 08103

DAY 2: Main Conference
Saturday, November 14, 2026
Cooper Medical School of Rowan University
401 S. Broadway, Camden, NJ 08103

DAY 1: Pre-Conference Agenda – Friday, November 13

Track 1: MCS Transport and ECPR

- 9:00 AM – 9:15 AM **Registration/Breakfast**
9:15 AM – 9:30 AM **Welcome**
9:30 AM – 10:30 AM **Lightning Talks:**
Transport with Mechanical Circulatory Support
Terence P. Lonergan, MD
ECPR - Candidacy and Literature
Charles Bruen, MD
10:30 AM – 10:35 AM *Transition to Next Group*
10:35 AM – 11:35 AM **Small Group 1 – Setting Up for Success**
11:35 AM – 11:40 AM *Transition to Next Group*
11:40 AM – 12:40 PM **Small Group 2 – Troubleshooting during Transport #1**
12:40 PM – 1:35 PM *Lunch*
1:35 PM – 2:35 PM **Small Group 3 – ECPR**
2:35 PM – 2:40 PM *Transition to Next Group*
2:40 PM – 3:40 PM **Small Group 4 – Troubleshooting during Transport #2**
3:40 PM – 3:45 PM *Transition to Next Group*
3:45 PM – 4:00 PM **Post-course Assessment/Adjourn**

Track 2: Post-cardiotomy Emergencies

- 9:00 AM – 9:15 AM **Registration/Breakfast**
9:15 AM – 9:30 AM **Welcome**
9:30 AM – 10:30 AM **Lightning Talks:**
Behind the Blue Drapes: Things I Wish You Knew
Jason J.S. Han, MD
Things to Know for Intensivists Caring for Cardiotomy Patients
Jason L. Bartock, MD
10:30 AM – 10:35 AM *Transition to Next Group*
10:35 AM – 11:35 AM **Small Group 1 – Shock in Post-cardiotomy Cases**
11:35 AM – 11:40 AM *Transition to Next Group*
11:40 AM – 12:40 PM **Small Group 2 – Electrical Problems in Post-cardiotomy Cases**
12:40 PM – 1:35 PM *Lunch*
1:35 PM – 2:35 PM **Small Group 3 – Low Cardiac Output Syndrome**
2:35 PM – 2:40 PM *Transition to Next Group*
2:40 PM – 3:40 PM **Small Group 4 – Mega-code**
3:40 PM – 3:45 PM *Transition to Next Group*
3:45 PM – 4:00 PM **Post-course Assessment/Adjourn**

DAY 2: Main Conference Agenda – Saturday, November 14

- 7:00 AM – 7:30 AM **Registration/Breakfast**
7:30 AM – 7:45 AM **Welcome**
7:45 AM – 8:15 AM **Quiz Show – Teamwork**
8:15 AM – 8:45 AM **Shocking the System: Rewriting the Rules of Refractory Arrest**
Charles Bruen, MD
8:45 AM – 9:45 AM **To Pump or Not to Pump? That is the (MCS) Question**
Panel Experts
9:45 AM – 10:00 AM *Break*
Learners will be divided into four groups.
All stations will be rotated at designated times.
 - Station 1 – Utilization of Extracorporeal Membrane Oxygenation (ECMO) Support for Cardiogenic Shock
 - Station 2 – Long-term MCS Support LVAD: Introduction and Emergency Troubleshooting
 - Station 3 – Comprehensive Management of Acute and Chronic Right Ventricular Failure: MCS Strategies and Support
 - Station 4 – Troubleshooting Intra-aortic Balloon Pump (IABP) and Temporary Percutaneous Left Ventricular Assist Device

10:00 AM – 11:00 AM **Hands-on Station Rotation 1**
11:00 AM – 11:10 AM *Rotate Groups*
11:10 AM – 12:10 PM **Hands-on Station Rotation 2**
12:10 PM – 1:15 PM *Lunch/Rotate Groups*
1:15 PM – 2:15 PM **Hands-on Station Rotation 3**
2:15 PM – 2:25 PM *Rotate Groups*
2:25 PM – 3:25 PM **Hands-on Station Rotation 4**
3:25 PM – 3:45 PM *Break*
3:45 PM – 4:30 PM **Counterintelligence: Anticoagulation Strategies for ECMO**
Kristi Soyoung Kim, PharmD, BCCCP
Diana Solomon, PharmD, BCCCP
4:30 PM **Adjourn**

CONTINUING MEDICAL EDUCATION



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Parking passes will be offered to participants who park in the appropriate garage connected to the hospital (One Cooper Plaza).

Space is limited. Please register early.

Registration will be accepted on a first-come, first-served basis.

Intended Audience:

The intended audience for this conference includes adult intensivists, cardiac anesthesiologists, and trauma and critical care surgeons. Critical care advanced practice providers, nurses, perfusionists, pre-hospital personnel, and any other health care professionals with an educational need or interest in this topic may also attend.

Overall Learner Objectives:

- Explain the indications, contraindications, and physiological considerations of various mechanical circulatory support devices commonly used to support patients in cardiopulmonary shock and device or devices appropriate for specific clinical circumstances.
- Develop an approach to detect and troubleshoot malfunctioning and malpositioning of various mechanical support (MCS) devices commonly used to support patients in cardiopulmonary shock.
- Interpret the literature and best practices for managing patients with cardiopulmonary shock and determine exit strategies and liberation from mechanical circulatory devices.
- Describe best practices and available literature through case-based discussion for the use of pharmaceutical agents in patients requiring mechanical circulatory support.

Accreditation/Designation/Disclosure:



In support of improving patient care, Cooper Norcross Health 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 healthcare team.

Cooper Norcross Health designates this live activity for a maximum of **12.5 AMA PRA Category 1 Credits™ (Day 1 – 5.5 hours; Day 2 – 7.0 hours)**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

12.5 ANCC Contact Hours



This activity was planned by and for the healthcare team, and learners will receive **12.5 Interprofessional Continuing Education (IPCE)** credits for learning and change.

All faculty, planners, and others participating in continuing education activities sponsored by Cooper Norcross Health are expected to disclose all financial relationships.

For More Information

Please contact:

Continuing Medical Education
Cooper Norcross Health
2nd Floor, Suite N-300
1 Federal Street
Camden, NJ 08103
Tel: (856) 382-6480
Fax: (856) 382-6495
E-mail:
CME@cooperhealth.edu

Please Note: If you are unable to attend after registering, please contact us as soon as possible at (856) 382-6480.

Refund Policy: Your conference registration fee will be refunded (minus a \$20.00 processing charge) if we receive notification of your cancellation no later than October 30, 2026. No exceptions.

Cancellation Policy: Cooper Norcross Health reserves the right to cancel this conference due to insufficient enrollment or other unforeseen circumstances.

Register on-line:

<https://cooperhealth.cloud-cme.com/MCS2026>

Or

Email **ALL** of the registration information requested below to: **CME@cooperhealth.edu**

Or

Mail registration and payment to: Continuing Medical Education
Cooper Norcross Health
2nd Floor, Suite N-300, 1 Federal Street, Camden, NJ 08103

Or

Fax registration form to: (856) 382-6495

Faxed, e-mailed, and on-line registrations accepted for credit card payments only.

No registrations by telephone will be accepted.

Registration Fees*: (includes breakfast, breaks, and lunch)

Full Conference (Including Pre-Conference**) – November 13 & 14, 2026

	Early Bird	Discount Code	Full Price
Physicians	☐ \$250.00	MIDATL_1	☐ \$350.00
NPs/PAs/APPs	☐ \$200.00	MIDATL_2	☐ \$300.00
Nurses/Pharmacists/EMS	☐ \$150.00	MIDATL_3	☐ \$250.00
Residents/Fellows†	☐ \$100.00	MIDATL_4	☐ \$200.00
Students†	☐ \$75.00	MIDATL_5	☐ \$150.00

Main Conference Only – November 14, 2026

	Early Bird	Discount Code	Full Price
Physicians	☐ \$200.00	MIDATL_6	☐ \$250.00
NPs/PAs/APPs	☐ \$150.00	MIDATL_7	☐ \$200.00
Nurses/Pharmacists/EMS	☐ \$100.00	MIDATL_8	☐ \$150.00
Residents/Fellows†	☐ \$75.00	MIDATL_9	☐ \$100.00
Students†	☐ \$50.00	MIDATL_10	☐ \$75.00

Pre-Conference Only** – November 13, 2026

	Early Bird	Discount Code	Full Price
Physicians	☐ \$100.00	MIDATL_11	☐ \$150.00
NPs/PAs/APPs	☐ \$75.00	MIDATL_12	☐ \$100.00
Nurses/Pharmacists/EMS	☐ \$50.00	MIDATL_13	☐ \$75.00
Residents/Fellows†	☐ \$25.00	MIDATL_14	☐ \$50.00
Students†	☐ \$25.00	MIDATL_15	☐ \$50.00

*Early Bird prices will only be available until September 30, 2026. Beginning October 1, 2026 fees will be Full Price.

**Limited spots for the Pre-Conference on Friday, November 13, 2026.

†A letter of verification from your program director or dean must accompany registration to receive this rate. Please send to CME@cooperhealth.edu.

A notice will be sent to you to confirm your registration.

Pursuant to the Physician Self-Referral Law (Stark Law), Cooper is limited in the amount of nonmonetary compensation that it may provide to physicians. To ensure that it meets these regulatory limitations, Cooper documents the monetary value of your participation in each Cooper CME activity. If the monetary value provided to you would exceed these regulatory limits, you must pay to participate in the additional CME. Should you have any questions or wish to discuss this further, please contact Cooper's Compliance Department at (856) 968-7417. Thank you for your interest in the CME opportunities.

Method of Payment:

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Please check the status of your medical license: ☐ MD/DO - Active ☐ MD/DO - Retired

Please check if you are a ☐ Resident ☐ Fellow or ☐ PA/NP.

Address (required): _____

City/State/Zip: _____

Telephone: ☐ Home ☐ Work ☐ Mobile _____ Fax: _____

E-mail (required): _____

Company Name: _____

City/State: _____

Specialty/Occupation: _____

☐ Please indicate here if you DO NOT give Cooper Norcross Health permission to share limited contact information (learner name and degree, organization, and specialty) with any ineligible company or its agents.

☐ If you require assistance with hearing, vision, or mobility to make this activity accessible to you, please check here and return by October 30, 2026. You may also contact us if you have special meal requirements. We will contact you at the phone number you provide above.

CONTINUING MEDICAL EDUCATION



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All faculty are staff members of Cooper Norcross Health and affiliated with Cooper Medical School of Rowan University unless indicated otherwise.

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