



Penn Medicine
Continuing Medical and
Interprofessional Education

VIRTUAL

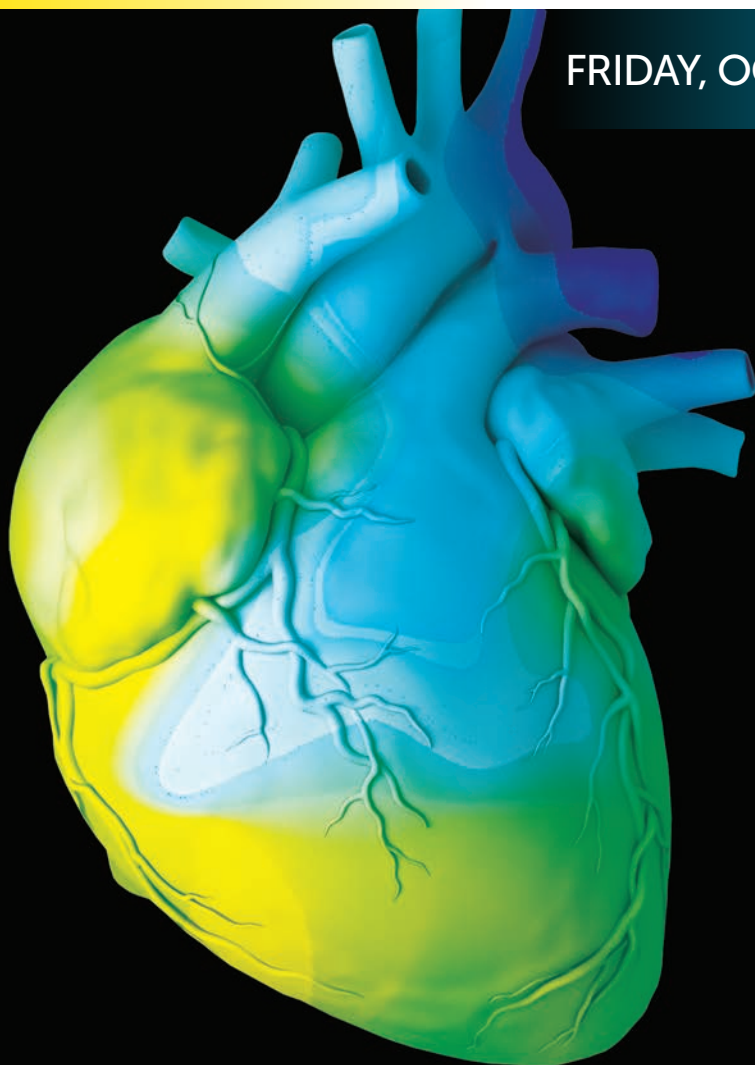
FALL 2023 LIVE, VIRTUAL POST-ARREST CARE
AND TARGETED TEMPERATURE MANAGEMENT:
A PRACTICAL TRAINING COURSE FOR HEALTH CARE PROVIDERS

CME/CE-ACCREDITED CONFERENCE

FRIDAY, OCTOBER 27, 2023

9:00 AM – 3:30 PM EDT

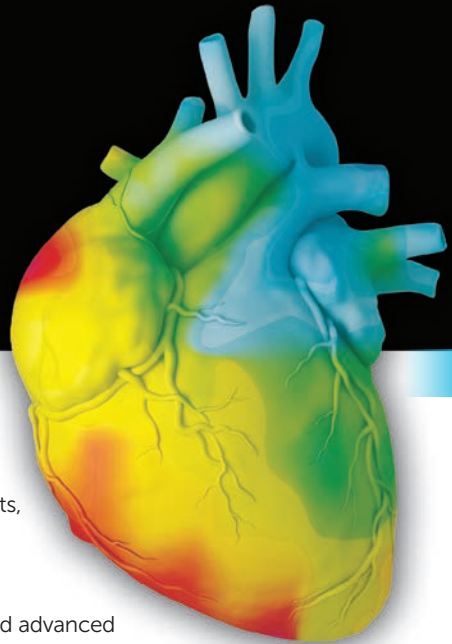
This conference will be
LIVE STREAMED



<https://penmedonline.upenn.edu/ttmacademy/>

<https://upenn.cloud-cme.com/TTMFall2023>

PROGRAM OVERVIEW & TARGET AUDIENCE



The purpose of this educational activity is to teach relevant care providers about in-hospital care of cardiac arrest patients, most specifically post-arrest care, including the use of targeted temperature management, cardiac catheterization, implantable cardioverter-defibrillator (ICD) consideration, and advanced ICU care. In addition to scholarly presentations and discussions, a key goal is to help each learner discover an integrated, multidisciplinary system of both cardiac arrest and post-cardiac arrest care. By the conclusion of the course, each learner will have a firm grasp of developing and implementing a comprehensive in-hospital high quality resuscitation program.

This conference is designed to meet the educational needs of physicians, advance practice providers, physician assistants, nurses, residents, fellows and students specializing in or with interest in the evaluation and management of targeted temperature management.

LEARNING OBJECTIVES

Upon completion of this activity, participants should be able to:

- Review the history, evidence and pathophysiology surrounding the use of TTM in the post-arrest population
- Determine appropriate inclusion and exclusion criteria for post-arrest patients being considered for TTM
- Implement TTM as a therapy for post-cardiac arrest patients at their respective institutions
- Create a working post-resuscitation care and hypothermia protocol for their respective institutions
- Develop a “post-cardiac arrest bundle” of care for their organization
- Explain TTM in the context of a comprehensive resuscitation program to improve cardiac arrest survival, including the use of automatic external defibrillators, CPR quality improvement, and debriefing arrest events

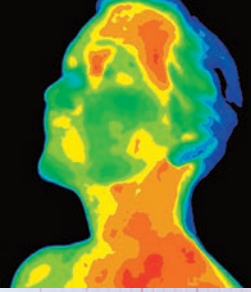
HOSTING DEPARTMENT

Fall 2023 Live, Virtual Post-Arrest Care and Targeted Temperature Management: A Practical Training Course for Health Care Providers is hosted by the Department of Emergency Medicine at the University of Pennsylvania.

OCTOBER 27, 2023

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ACCREDITATION



In support of improving patient care, Penn Medicine 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.

DESIGNATION OF CREDIT

Physicians: Penn Medicine designates this live activity for a maximum of 525 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Nurses: This program provides 5.25 NCPD hours.

Physician Assistants: AAPA accepts certificates of participation for educational activities certified for *AMA PRA Category 1 Credit™* from organizations accredited by ACCME or a recognized state medical society. PAs may receive a maximum of 5.25 Category 1 credits for completing this activity.

Certificates and Transcripts: After the conference has concluded, all participants will receive an email with a link that includes instructions on how to claim their credit. Once participants submit the request for credit, the earned credits will be available for viewing on a transcript or available for printing at <https://upenn.cloud-cme.com>. Please note that the individual certificate will not be mailed.

CONFERENCE FORMAT

The *Fall 2023 Live, Virtual Post-Arrest Care and Targeted Temperature Management: A Practical Training Course for Health Care Providers* will be held virtually on Friday, October 27, 2023 by live stream only. The virtual presentation will follow the scheduled agenda in real time. Please Note: You must be signed into the live, virtual stream in real time (EDT) in order to receive credit.

REGISTRATION FEES

The registration fees are as follows:

\$149 physicians and industry employees

\$99 nurse practitioners, physician assistants, nurses, residents, fellows and students

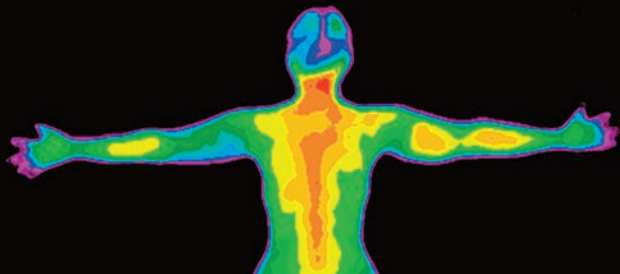
\$119 Penn Medicine physicians

\$69 Penn Medicine nurse practitioners, physician assistants, nurses, residents, fellows and students

The registration fee includes live stream access to the conference and access to view the presentations (slides) online. All pre-registered attendees will receive a link and instructions to sign-in and join the virtual conference no later than Wednesday, October 25, 2023.

BE SURE TO CHECK YOUR SPAM BOX FOR EMAILS REGARDING YOUR REGISTRATION CONFIRMATION AND OTHER EMAILS REGARDING THIS CONFERENCE.

Please register online at <https://upenn.cloud-cme.com/TTMFall2023>. See the registration form for mailing information if you must register through the mail. Please note: mailed registrations can take up to 5-10 business days before they are received. We encourage all attendees to register online using a credit card. All registrations will be confirmed by email as long as your registration is received no later than Wednesday, October 25, 2022.



CANCELLATION AND REFUND POLICY

Refund Policy: In order to process refunds for course withdrawals, cancellations must be received in writing by October 6, 2023 (subject to a service charge of \$15.00). No refunds will be issued thereafter.

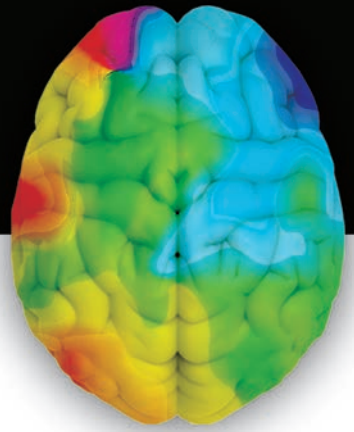
Cancellation Policy: The University reserves the right to cancel or postpone any course due to unforeseen circumstances. In the event of cancellation or postponement, the University will refund registration fees, but is not responsible for related costs or expenses to participants, including cancellation fees assessed by hotels, airlines, and travel agencies.

DISCLOSURES

Penn Medicine, Office of Continuing Medical and Interprofessional Education, adheres to the *ACCME Standards for Integrity and Independence in Accredited Continuing Education*. Faculty disclosure information will be made available in the conference materials and syllabi. Faculty members are also expected to disclose products or devices within to participants any discussions of off-label and/or investigational uses of pharmaceutical products or devices within their presentations.

NONDISCRIMINATION STATEMENT The University of Pennsylvania values diversity and seeks talented students, faculty, and staff from diverse backgrounds. The University of Pennsylvania does not discriminate on the basis of race, sex, sexual orientation, gender identity, religion, color, national or ethnic origin, age, disability, or status as a Vietnam Era Veteran or disabled veteran in the administration of educational policies, programs or activities; admissions policies; scholarship and loan awards; athletic, or other University administered programs or employment. Questions or complaints regarding this policy should be directed to Executive Director, Office of Affirmative Action and Equal Opportunity Programs, 3600 Chestnut Street, Sansom Place East Suite 228, Philadelphia, PA 19104-6106 or 215-898-6993 (Voice) or 215-898-7803 (TDD). www.upenn.edu/affirm-action.

FACULTY



CONFERENCE DIRECTOR

Benjamin S. Abella, MD, MPhil

Professor, Emergency Medicine

Attending Physician, Emergency Medicine

Associate Scholar, Center for Clinical Epidemiology and Biostatistics

Vice Chair of Research, Department of Emergency Medicine

Director, Center for Resuscitation Science

Medical Director, Penn Acute Research Collaboration (PARC)

Penn Medicine

Philadelphia, PA

CARDIAC ARREST SURVIVOR

Anthony Radico, Survivor

Amanda Dobson, Rescuer

SPEAKERS

David Fischer, MD

Instructor in Neurology and Neurointensivist

Penn Medicine

Philadelphia, PA

Julie Jablonski, DNP, RN, CCRN, CCNS*

Critical Care Nurse Systems Strategist

Hospital of the University of Pennsylvania

Philadelphia, PA

**Nurse Planner*

Daniel M. Kolansky, MD

Professor of Medicine

Associate Chief of Clinical Affairs

Cardiovascular Medicine

Director, Cardiac Care Unit

Penn Medicine

Philadelphia, PA

DISCUSSION GROUP FACULTY

Megan F. Burke, MD

Fellow in Cardiovascular Medicine

Penn Medicine

Philadelphia, PA

Lisa Joy Klein, RN, MSN, AGPCNP

Nurse Manager

Penn Medicine

Philadelphia, PA

Stephanie Maillie, MSN, RN, CCRN, CCNS

Clinical Nurse Specialist VI

Penn Medicine

Philadelphia, PA

Oscar Mitchell, MD, MSCE

Assistant Professor of Clinical Medicine

(Pulmonary, Allergy, and Critical Care)

Penn Medicine

Philadelphia, PA

Felipe Teran, MD, MSCE

Assistant Professor

Department of Emergency Medicine

Weill Cornell Medicine

New York, NY

Bethany Young, MSN, RN, AGCNS-BC, CCRN

Clinical Nurse Specialist Neurointensive Care Unit

Penn Medicine

Philadelphia, PA

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AGENDA



FRIDAY, OCTOBER 27, 2023

- 8:45 AM – 9:00 AM **Sign into Virtual Platform**
- 9:00 AM – 9:15 AM **Welcome**
Benjamin Abella, MD, MPhil
- 9:15 AM – 9:50 AM **Clinical Trials in Post-Arrest Care and TTM**
Benjamin Abella, MD, MPhil
- 9:50 AM – 10:05 AM **Cardiac Arrest Survivor**
Anthony Radico & Amanda Dobson
- 10:05 AM – 10:40 AM **TTM and Neurologic Management**
David Fischer, MD
- 10:40 AM – 11:15 AM **TTM and Cardiovascular Management**
Daniel M. Kolansky, MD
- 11:15 AM – 11:30 AM Break
- 11:30 AM – 12:05 PM **Developing a Protocol and Supporting TTM Champions**
Julie Jablonski, DNP, RN, CCRN, CCNS
- 12:05 PM – 12:45 PM **Surviving Cardiac Arrest: What Comes Next?**
Benjamin Abella, MD, MPhil
- 12:45 PM – 1:15 PM Lunch Break
- 1:15 PM – 3:00 PM **Group Discussion in Virtual Breakouts**
- Neuroprognostication and Withdrawal of Care**
David Fischer, MD and Bethany Young, MSN, RN, AGCNS-BC, CCRN
- Solving Local Implementation Challenges**
*Stephanie Maillie, RN, MSN, CCRN, CCNS, Oscar Mitchell, MD, MSCE
and Lisa Joy Klein, RN, MSN, AGPCNP*
- Case Discussion A**
Megan Burke, MD
- Case Discussion B**
Felipe Teran, MD, MSCE
- 3:00 PM Adjourn

Registration Form

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Friday, October 27, 2023

We strongly encourage you to register for this conference online by check or credit card at
<https://upenn.cloud-cme.com/TTMFall2023>

Questions? Contact us at:

penncme@penmedicine.upenn.edu • Phone: 215-898-6400 or 215-898-8005

Please note we are unable to accept faxed registration forms.

Please print or type

Name (First) _____ (Last) _____

Academic Degree _____

Medical Specialty _____

Affiliation (Hospital, Office, or Company) _____

Address (Affiliation or Home) _____

City _____ State _____ Zip _____

Phone _____ Fax _____

E-mail _____

REGISTRATION FEE

(pre-payment is required to be officially registered)

- \$149 physicians and industry employees
- \$99 nurse practitioners, physician assistants, nurses, residents, fellows and students
- \$119 Penn Medicine physicians
- \$69 Penn Medicine nurse practitioners, physician assistants, nurses, residents, fellows and students

PAYMENT METHOD

- If you are paying by check or credit card, please register online at
<https://upenn.cloud-cme.com/TTMFall2022>
- If you are paying by check, you may mail your completed registration form and check made payable to **The Trustees of the University of Pennsylvania/CME** to:
Conference Manager, Office of Continuing Medical & Interprofessional Education
Perelman School of Medicine/CME
JMEC, SPE, 6th Floor, University of Pennsylvania
3400 Civic Center Blvd, Building 421, Philadelphia, PA 19104-5162
- Do not include any credit card information on the registration form or share via email.