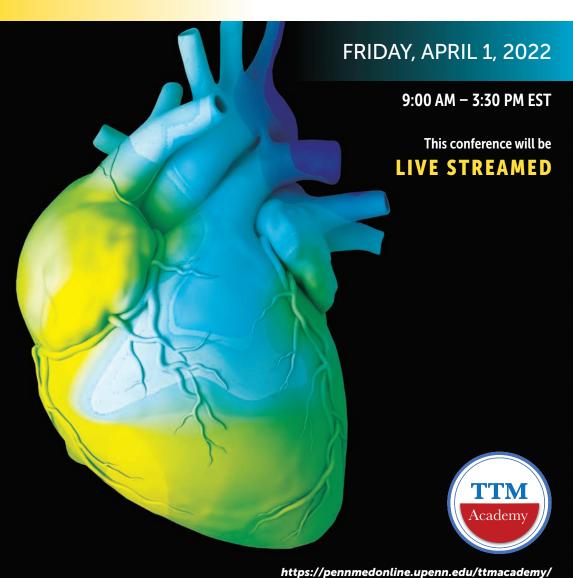


VIRTUAL

SPRING 2022 LIVE, VIRTUAL POST-ARREST CARE AND TARGETED TEMPERATURE MANAGEMENT:

A PRACTICAL TRAINING COURSE FOR HEALTH CARE PROVIDERS

CME/CE-ACCREDITED CONFERENCE



https://upenn.cloud-cme.com/TTMSpring2022

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 therapeutic hypothermia, cardiac catheterization, internal cardiac 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, through hands-on experience with various cooling methods and exploration of various protocols currently being used around the country, as well as CPR "challenge" simulations. 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

Spring 2022 Live, Virtual Post-Arrest Care and Targeted Temperature Management:

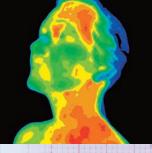
A Practical Training Course for Health Care Providers is hosted by the Department of Emergency Medicine at the University of Pennsylvania.

APRIL 1, 2022

9:00 AM - 3:30 PM EST

This conference will be

LIVE STREAMED



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 5.75 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 5.75 contact 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 5.75 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 Spring 2022 Live, Virtual Post-Arrest Care and Targeted Temperature Management: A Practical Training Course for Health Care Providers will be held virtually on Friday, April 1, 2022 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 (EST) in order to receive credit.

REGISTRATION FEES

The registration fees are \$95 for physicians and industry employees; \$65 for advance practice providers, 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, March 29, 2022.

BE SURE TO CHECK YOUR SPAM BOX FOR EMAILS REGARDING THIS CONFERENCE.

Please register online at https://upenn.cloud-cme.com/TTMSpring2022. See the registration form for mailing information if you must register through the mail. Please note: mailed registrations can take up to 7-21 business days before they are received. We are still experiencing longer delays in receiving mail due to the COVID-19 pandemic. 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 Thursday, March 31, 2022.



CANCELLATION AND REFUND POLICY

Refund Policy: In order to process refunds for course withdrawals, cancellations must be received in writing by March 25, 2022 (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 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

GUEST SPEAKER

David M. Greer, MD

Professor of Neurology Chair of Neurology

Boston University School of Medicine

Boston, MA

CARDIAC ARREST SURVIVOR

Kevin G.M. Volpp, MD, PhD

Founders President's Distinguished

Professor of Medicine

Director, Center for Health Incentives and

Behavioral Economics (CHIBE) Division Chief

Health Policy for the Department of

Medical Ethics and Policy

Perelman School of Medicine and

Health Care Management at the

Wharton School of the University of Pennsylvania

Philadelphia, PA

SPEAKERS

Ramani Balu, MD, PhD

Attending Neurointensivist

Inova Fairfax Medical Center

Annandale, VA

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

Stephanie Maillie, MSN, RN, CCRN, CCNS

Clinical Nurse Specialist VI

Penn Medicine

Philadelphia, PA

Oscar Mitchell, MD

Fellow in Pulmonary/Critical Care Medicine

Penn Medicine

Philadelphia, PA

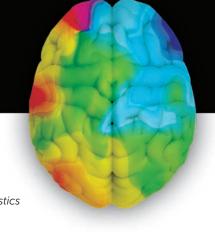
Felipe Teran, MD, MSCE

Assistant Professor

Department of Emergency Medicine

Weill Cornell Medicine

New York, NY



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AGENDA

FRIDAY, APRIL 1, 2022

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

Kevin Volpp, MD, PhD

10:05 AM – 10:40 AM TTM and Neurologic Management

Ramani Balu, MD, PhD

10:40 AM - 11:15 AM TTM and Cardiovascular Management

Daniel M. Kolansky, MD

11:15 AM — 11:30 AM Вreak

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 Post-arrest Care for COVID-19 Patients

Benjamin Abella, MD, MPhil

12:45 PM - 1:15 PM Lunch Break

1:15 PM - 1:45 PM Guest Lecture: TTM in Neurocritical Care

David M. Greer, MD

1:45 PM - 3:30 PM Group Discussion in Virtual Breakouts

Neurologic Prognostication and Withdrawal of Care

Ramani Balu, MD, PhD

Solving Local Implementation Challenges

Stephanie Maillie, MSN, RN, CCRN, CCNS and Oscar Mitchell, MD

Case Discussion A

Megan Burke, MD

Case Discussion B

Felipe Teran, MD, MSCE

3:30 PM Adjourn

Registration Form



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Friday, April 1, 2022

We strongly encourage you to register for this conference online by check or credit card at https://upenn.cloud-cme.com/TTMFSpring2022

Questions? Contact us at:

penncme@pennmedicine.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			
Modical Specialty			
Medical Specialty			
Affiliation (Hospital, Of	fice, or Company)		
Address (Affiliation o	or 🗆 Home)		
City	State	Zip	
Phone		Fax	
F_mail			

REGISTRATION FEE

(pre-payment is required to be officially registered)

- ☐ Practicing Physicians and Industry \$95
- ☐ Advance practice providers, physician assistants, nurses, residents, fellows and students \$65

PAYMENT METHOD

- If you are paying by check or credit card, please register online at
 - https://upenn.cloud-cme.com/TTMSpring2022
- 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.