

TUESDAY, DECEMBER 8th | 10:00 - 10:50 AM CST

Science and Controversies Behind the 2020 Guidelines

Join experts and thought leaders in the field of resuscitation to review, discuss, and debate the science, hot topics, and training issues with a focus on the updated 2020 guidelines, training, and implementation challenges and solutions. It has been two months since the release of guidelines and we will discuss the "what" and "why" behind the most important and controversial changes (or rationale for lack of changes) in Emergency Cardiovascular Care.



Robert Neumar, MD
University of Michigan
ILCOR Co-Chair



Raina Merchant, MD
University of Pennsylvania
American Heart Association ECC Chair
CPR Guidelines Executive Summary Chapter Chair



David Markenson, MD

Chief Medical Officer

American Red Cross



Tom Aufderheide, MD Medical College of Wisconsin ReSS Co-Chair



TUESDAY, DECEMBER 8th | 11:00 - 11:50 AM CST

The Foundation for Lifesaving: BLS

This session will focus on BLS Concepts in AHA healthcare training to ensure improved outcomes.

Session Content:

- How AHA's healthcare training courses firmly establish, emphasize, and build on the practice of core BLS (High-Quality CPR) skills as the foundation of all resuscitation training.
- Explore the science behind educational concepts for basic life support training including CPR Coach and high-performance teams training to improve BLS skills.



Adam Cheng, MD
University of Calgary

Elizabeth A. Hunt, MD, MPH, PhD
Johns Hopkins Medicine Simulation Center



Science and Controversies Behind the 2020 American Red Cross Focused Updates



David Markenson, MD

Chief Medical Officer

American Red Cross

Excellence in Training EMS ACLS, PALS & BLS

This session will focus on approaches from the American Heart Association and the American Red Cross on how to bring excellence to your classes.

> Kenneth Navarro, PhD UT Southwestern Medical School

S. Robert Seitz, MEd, RN, NRP
University of Pittsburgh





TUESDAY, DECEMBER 8th | 12:00 - 12:50 PM CST

Learn from the Leaders: Science Q&A with the Official AHA Guidelines Writers

In this session, the AHA Guidelines Writers will present official science updates and their impact on training and practice.

Session Content:

- Key resuscitation science and education updates.
- Focus on how updates have been implemented into AHA healthcare provider training.
- How implementation of new science and education updates will help to improve training and practice for healthcare providers.



Ash Panchal, MD, PhD
Ohio State University
Wexner Medical Center

Alexis Topjian, MD
Children's Hospital of Philadelphia





Katherine Berg, MD

Harvard Medical School

First Aid Training and Update

Elizabeth Hewett, MD
Children's Hospital of Pittsburgh of
UPMC



Excellence in Training Hospital ACLS, PALS & BLS

This session will focus on approaches from the American Heart Association and the American Red Cross on how to bring excellence to your classes.



Bryan Fischberg, NRP
Robert Wood Johnson University Hospital

Luther Cale
VP of Resuscitation & Simulation
HealthStream





TUESDAY, DECEMBER 8th | 1:00 - 1:50 PM CST

Advancing AHA Advanced Life Support Training

In this session, AHA experts will discuss game-changing improvements to AHA advanced training through integration of key resuscitation education concepts. Session content will focus on real-world implementation and localization for your specific facility to improve outcomes.



Lisa Sinz, MD, MEd,
Penn State University College of Medicine

Kenneth Navarro, PhD
UT Southwestern Medical School



Pediatric Resuscitation 101: What Every EMS Provider Needs to Know

It's part of the EMS norm to expect the unexpected but responding to a call about a pediatric patient in cardiac arrest can be especially challenging. In this session, pediatric cardiologist Dr. Joseph Rossano will offer helpful advice on ways to improve your confidence and build knowledge in handling pediatric resuscitation calls.

Joseph Rossano, MD, MS Children's Hospital of Philadelphia

Excellence in Training Lay Responder CPR

This session will focus on approaches from the American Heart Association on how to bring excellence to your classes.



Robert Chambers
President and CEO
RC Health Services



TUESDAY, DECEMBER 8th | 2:00 - 2:50 PM CST

SCA as a Pandemic in EMS and Hospital Settings

Come join Lance and Ed as they discuss and debate the great pandemic 2020...no, not just COVID, but the ultimate homeland security threat EVERY YEAR...Sudden Cardiac Arrest!



Lance Becker, MD Hofstra Northwell School of Medicine North Shore **University Hospital** Long Island Jewish Medical Center

Ed Racht, MD Chief Medical Officer, Global Medical Response



TUESDAY, DECEMBER 8TH | 3:00 - 4:00 PM CST

Platinum Partner Sessions





American Heart Association Presents: The AHA Digital Portfolio: Transforming Resuscitation for Life Presenters: Russell Griffin, RQI Partners, LLC Ash Panchal, MD, PhD, The Ohio State University **Wexner Medical Center** Lauren Sanderson, RQI Partners

The all-new American Heart Association digital resuscitation programs uniquely and efficiently deliver safe and effective CPR quality improvement. Updated with the newest science from the 2020 Guidelines for CPR & ECC and using a True Adaptive™ personalized adaptive algorithm for the most efficient path to content mastery, these programs lead healthcare organizations on an immediate journey to high-quality and verified CPR competence to maximize lifesaving outcomes.



To Be Confirmed



WEDNESDAY, DECEMBER 9th | 10:00 - 10:50 AM CST

Putting Science into Action

Join Tom Rea, Marcus Ong, and Rosemarie Fernandez as they take us on a Star Trek journey into the future...envisioning the next small steps for man,...and giant leaps for mankind!

Lessons from Taking Science into the Streets and Homes



Tom Rea, MD

Medical Director

King County Medic One Emergency Medical Services

What is Possible with a Little Technology?

Marcus Ong, MD

Medical Director

Prehospital Emergency Care

Ministry of Health, Singapore



Developing Low Resource Solutions for Resuscitation Leadership Training



Rosemarie Fernandez, MD
University of Florida



WEDNESDAY, DECEMBER 9th | 11:00 - 11:50 AM CST

The Business of CPR - Running an Entrepreneurial Training Center or Site

Join as two of the best in the business discuss important topics like when to hire your first employee, when if ever to take on venture capital money, how to build a leadership team, and when ,if ever, you sell your business.



Paul Regalia, BSN, RN, MICP
President
Cascade Healthcare Services



Survivorship and Supporting Recovery in the Chain of Survival



Tom Aufderheide, MD

Medical College of Wisconsin

Mary Newman, MS

Executive Director
Sudden Cardiac Arrest Foundation





Katie Dainty, PhD
North York General Hospital

Advancing Your Business with Digital Marketing

PPC. Adwords. SEO. Google Analytics. What are these words, and — more importantly — how do I use these tools to grow (and sustain) my business? Through a dynamic case study, we'll walk through how Firefighter/Paramedic Claire started a CPR and First Aid company and grew her dream to a successful reality.



Ben Swartz CEO Marcel Digital

Kris Kaull
Chief Marketing Officer
Pulsara



WEDNESDAY, DECEMBER 9th | 12:00 - 12:50 PM CST

How to Tell Your Organization's Story: Supercharge Your Marketing for 2021

Whether your organization is a non-profit grassroots advocacy group, a CPR training organization or a commercial firm selling AEDs and other resuscitation equipment, you need to connect with your audience to meet your goals. Selling an idea, product or service has common fundamentals. It's not easy in normal times to cut through the everyday noise to position your firm. With the background of pandemic, social unrest, recession and limited in-person conferences, how do you market yourself and make your firm/your mission stand out?



Keith Griffiths RedFlash Group



Jeff Berend RedFlash Group



Rebecca Vogel RedFlash Group

Building a HEARTSafe Community: The Role of Community Advocacy

HEARTSafe Community is not a new idea but the Citizen CPR Foundation is putting the energy and effort to dramatically increase the number of communities enrolled in the program. This session will address socioeconomic and ethnic disparities in survival, discuss ways for communities to become HEARTSafe and learn from those who have seen the program be enacted in their community. If you are interested in bringing the "chain of survival" to your community, growing the number of community members that are invested in improving outcomes to sudden cardiac arrest emergencies and would like to learn more - this session is for you.



David Hiltz Director CCPRF HEARTSafe **Community Program**



Josh Smith, **NPR EMS Richland Fire** Department



Lurie Children's Hospital



Stu Berger, MD Brandon Oto PA-C UConn Health



Nadkarni, MD Children's Hospital of Philadelphia



Aufderheide, MD Medical College of Wisconsin

Meet the Challenges of the New Customer Experience **Economy with CRM**

Join us to find out how you and your team can deliver consistent, high-quality experiences to your prospects and customers to keep them coming back for more through the effective use of CRM software.

Peter Wolf Consulting Group President and Founder Azamba Consulting Group

WEDNESDAY, DECEMBER 9th | 1:00 - 1:50 PM CST

The Art of Gift-Giving: A Personal Approach to Customer Insight

In this session we'll learn how being a more thoughtful gift giver in your personal life will make you a more insightful marketer in your professional life. This starts with your 'insight muscle,' one that everyone has but might need help strengthening. Consumer Anthropologist Gina Fong will discuss how to shift your mindset and sharpen the skills necessary to find the insight into your customers so you can deliver unexpected excellence through every brand touchpoint.



Gina Fong Principal fong Insight

Mobile Activation of Citizens

What challenges do communities face in engaging citizens to respond when CPR could save a life? How do these challenges differ in small, rural communities? Michael Sayre and Michael Levy will provide an overview of technology platforms and how they can be used to activate trained responders to treat sudden cardiac arrest. They will review pilot programs in North America and established programs from Europe and describe how learnings from these programs can be applied in your community.

Michael Levy, MD

Medical Director

Anchorage Fire Departmen

Medical Director

State of Alaska



Michael Sayre, MD

Medical Director

Seattle Fire Department

Fundraising Myth Busters: Business Planning and Grant Seeking for Success

Do you believe that business planning is a "nice-to-have" but is better suited coming from MBA types? That asking for money is worse than public speaking or going to the dentist? That grant seeking is like climbing Mt. Everest? Join us for practical advice, a lively discussion, and real-life examples to help bust these myths in your own organization and get the revenue streams you need to be successful and sustainable for the long term.



Brian Murphy Latz&Company



Joan Mellor Health Scholars



WEDNESDAY, DECEMBER 9th | 2:00 - 2:50 PM CST **Putting Science into Action** First Aid for Severe Trauma:

Empowering High Schoolers to Respond to Traumatic Injuries

Dr. Craig Goolsby will show how high school students can be trained to take action for severe trauma.



Craig Goolsby, MD, MEd Director National Center for Disaster Medicine & Public Health Uniformed Services University of the Health Sciences

One Million More Lives - A Shared Goal

Tore Laerdal will present a bold, new Laerdal Foundation shared goal, together with partners, to help save one million lives with more efficient training and delivery of CPR in well-functioning health care systems and in low and middle

income countries.

Tore Laerdal **Executive Director** Laerdal Foundation

Platinum Partner Sessions

WEDNESDAY, DECEMBER 9th | 3:00 - 4:00 PM CST

PulsePoint

To Be Confirmed



To Be Confirmed



Given the current COVID-19 pandemic, how does one safely conduct essential resuscitation training for healthcare professionals and OSHA-required workplace training? In this session, American Red Cross Vice President of Product Management & Development Dom Tolli will offer a roadmap on safe ways to conduct important training while following public health guidance, from contactless training and virtual skills testing to provisional certification courses maximizing blended learning options.