

in San Diego

2021 CARDIAC ARREST SURVIVAL SUMMIT DECEMBER 7th-10th, 2021

SCHEDULE-AT-A-GLANCE

View the full agenda at citizencpr.org/cardiac-arrest-survival-summit-2021

The Cardiac Arrest Survival Summit is the only opportunity to learn, collaborate on and implement the latest resuscitation science across the full chain of survival. Take your seat at the table alongside the widest array of resuscitation education, science and implementation leaders, influencers and decision-makers to help save more lives.

- 80+ sessions and workshops across 4 tracks
- 60+ qualified sessions to earn CEs

Reconnect and Recharge

SUPPORTED BY:

eart&Stroke

American

Association

Heart

Ameri

Red Cross

Register Here: http://bit.ly/CCPRFSummit2021

Pre-Conference Workshops | MONDAY, DEC 6th, 2021

OFF-SITE

7:00 AM - 5:00 PM **Advanced Law Enforcement Emergency Cardiac Response Workshop** Registration Open | Town & Country Foyer Brandon Griffith, Tim Freund, Richard L. Grant

Community Resuscitation Officer - A "Swiss Army Knife" for HEARTSafe Communities | Palm 1-2 Joshua Smith, AAS, NRP, Michael Van Beek, James Hempstead

Pre-Conference Workshops | TUESDAY, DEC 7th, 2021

7:00 AM - 5:00 PM - Registration Open

American Red Cross First Aid/CPR/AED Instructor Bridging and Skills Boost [Instructor Session] | Town & Country Foyer | Town & Country D David Markenson, MD, MBA

Resuscitation Academy (RA) Pre Conference Workshop

Town & Country C

Tegan Hampton, MHA, Tom Rea, MD, MPH, Peter Kudenchuk, MD, Michael Sayre, MD, Kelly Derthick, Tom Bouthillet, Jonathan Larsen, Mike Helbock, Ann Doll

8:00 AM - 5:00 PM

HEARTSafe Community Workshop — A Blueprint for Sudden Cardiac Arrest Survival | Palm 1-2

David B. Hiltz, Joshua Smith, AAS, NRP, James C. Suozzi, DO, Kimberly Harkins, MPH, Brandon Oto, PA-C, NREMT, Richard C. Shok, RN, Sandra Zambon, Jerry Overton, MPA, Christopher Sun, PhD, Mark Link, MD, Richard Price, MPA, Brian Platz, Loralee Olejnik, MA, Fredrik Folke, MD, PhD, Pamela Dodson, RN, Deon Vigilance, MD, John Pilakas, NRP, NP, and Monica Kleinman, MD

Post-Arrest Care: A Practical Workshop for ED and Hospital

Based Providers | Palm 3-4 Benjamin S. Abella, MD, MPhil, Sarah M. Perman, MD, John Greenwood, MD

1:00 PM - 5:00 PM

AHA Healthcare Quality Network: A Culture of Resuscitation Excellence Town & Country C Kevin Seaman, MD, FAEMS, Jennifer Hayes, MSN, RN, CCRN-K, Ryan Coute, DO

Heart Safe School Workshop | Town & Country D Alli J. Thompson, MBA, Richard M. Lamphier, RN

★ SUMMIT 2021 BEGINS! ★

5:00 PM - 5:25 PM Opening Ceremonies and Welcome

Plenary Sessions

5:25 PM - 6:15 PM **Brave New World - Taking a Stand for SCA in a Post COVID World** Town & Country A&B Benjamin S. Abella, MD, MPhil, Lance Becker, MD, Brent Meyers, MD, MPH; Moderated by Marina Del Rios, MD

6:15 PM - 7:00 PM

What Happens in the Pit? High Performance Teams and CPR | Town & Country A&B Invited Celebrity Speaker

7:00 PM - 9:00 PM Summit Opening Reception Extravaganza

WEDNESDAY, DEC 8th, 2021

7:00 AM - 5:00 PM Registration Open | Town & Country Foyer

7:00 AM - 8:00 AM Breakfast with the Exhibitors | Golden State Ballroom

8:00 AM - 8:25 AM Welcome and Introductory Remarks | Town & Country A&B

Plenary Sessions

8:25 AM - 9:15 AM Hans H. Dahll Award Presentation – Charting a Career in Resuscitation Science: From Vivid Memories to Crystal Ball Town & Country A&B Vinay Nadkarni, MD, MS

9:15 AM - 10:05 AM

Build Your Emergency Mind: Learning to Apply Knowledge Under Pressure | Town & Country A&B Dan Dworkis, MD, PhD

10:05 AM - 10:35 AM Morning Break in the Exhibit Hall | Golden State Ballroom 10:35 AM - 11:25 AM Community Strategies & Survivorship: Engagement, Awareness & Support

From Survival to Survivorship: The Journey for Survivors and Caregivers | Palm 1-2 Mary M. Newman, MS, Jennifer Chap

Resuscitation Education: Science, Implementation and Innovation

Hot Topics in CPR: Heads-Up CPR, Pediatric Ventilation Rate, Double Sequential Defibrillation | Town & Country C Jane Wigginton, MD, Ashish Panchal, MD, PhD, Alexis Topijan, MD

Hospital: Clinical Challenges & Innovations

Prescription CPR: Targeting At-Risk Populations and Likely Bystanders for CPR and AED Training | Town & Country A&B Joseph Sabato, Jr., MD

SCA in Schools

Saving Lives from Injury: The Creation and Implementation of First Aid for Severe Trauma™ – a Novel, Nationwide Education Program for High Schoolers | Palm 3-4 Craig Goolsby, MD, MEd

10:35 AM - 12:25 PM EMS, Fire & Law Enforcement – Public Safety Challenges & Innovations

The View from the Eagles' Nest: Advances in Prehospital Management of Cardiac Arrest Patients | Town & Country D Paul Pepe, MD, MPH, Jane Wigginton, MD, Lauren M. Maloney, MD, Michael Levy, MD, Christopher Kahn, MD, J. Joelle Donofrio, DO, Stephen Sanko, MD

11:35 AM - 12:25 PM Resuscitation Education: Science, Implementation and Innovation

American Heart Association - Get with the Guidelines - R & RQIP Town & Country C Ashish Panchal, MD, PhD, Paul Chan, MD

SCA in Schools

Partnerships and Heart Safe Schools: Project ADAM in San Diego Palm 3-4 Alli J. Thompson, MBA, Rohit Rao, MD, MBA, Rachel Flores, RN, Anne Laymon, RN, MSN, MBA, Maureen O'Connor, Mary Beth Moran, MEd, MS

Community Strategies & Survivorship: Engagement, Awareness & Support

Rehabilitation After Sudden Cardiac Arrest: Facing Fear, Fatigue and the Future After Survival | Palm 1-2 Sachin Agarwal, MD, MPH, Kelly N. Sawyer, MD, MS, Vicky L. Joshi, MSc, Young Joo Kim, PhD

Hospital: Clinical Challenges & Innovations

State-of-the-Art Post-Arrest Care: Targeted Temperature Management and Beyond | Town & Country A&B Benjamin S. Abella, MD, MPhil

12:25 PM - 1:45 PM Lunch for Purchase in Exhibit Hall | Golden State Ball Room

1:45 PM - 2:35 PM

Plenary Session American Red Cross Lifesaving Awards: Recognizing the Importance to Save a Life Since 1911 | Town & Country A&B David Markenson, MD, MBA, Jody P. Wacker

2:45 PM - 3:35 PM

EMS, Fire & Law Enforcement – Public Safety Challenges & Innovations Connecting the Missing Link: Law Enforcement and Emergency Cardiac Response | Town & Country D Brandon Griffith

Community Strategies & Survivorship: Engagement, Awareness & Support

Death by Drowning — Preventable and Treatable: Why Do They Happen and What Can We Do About It? | Palm 1-2 Tom Greenhalgh, Jr.

Hospital: Clinical Challenges & Innovations

The Code Whisperer: Nurse-Driven Resuscitation | Town & Country A&B Bridgid G. Joseph, DNP, MSN

Resuscitation Education: Science, Implementation and Innovation

Virtual Reality Training for EMS: Integrating VR into Pediatric and ACLS Learning for 39 Rural Counties of Florida Town & Country C Jonathan Epstein, Felix Marquez

3:05 PM - 3:35 PM SCA in Schools

Get Charged Up! Cardiac Emergency Response Planning for Schools Palm 3-4 Martha Lopez-Anderson

3:35 PM – 4:05 PM Afternoon Break in the Exhibit Hall | Golden State Ballroom

4:05 PM - 4:30 PM EMS, Fire & Law Enforcement - Public Safety Challenges & Innovations An Act of Kindness: How the Code Lavender Program Supports EMS Clinicians in Crisis | Town & Country D Lauren M. Maloney, MD, Jason Hoffman PAGE 2

SCA in Schools Youth with Opioids Overdose Response Training Through High School CPR Programs | Palm 3-4 Jennifer Russell

4:05 PM – 4:55 PM Hospital: Clinical Challenges & Innovations Pediatric Resuscitation: What Is New in 2021? | Town & Country A&B Joseph Rossano, MD

Community Strategies & Survivorship: Engagement, Awareness & Support Recognition and Management of Sudden Cardiac Arrest in Athletes

Palm 1-2 Jonathan Drezner, MD

4:30 PM - 4:55 PM EMS, Fire & Law Enforcement - Public Safety Challenges & Innovations Caught on Camera: Teamwork Saves the Chief of Police

Town & Country D Sarah Lamb

SCA in Schools

Roles and Actions of Training Organizations in Mitigating Opioid Overdoses and Deaths | Palm 3-4 David Markenson, MD, MBA

SPECIAL EVENT! 5:15 PM – 6:30 PM Women in Resuscitation Leadership Event | Town & Country C

THURSDAY, DEC 9th, 2021

7:00 AM – 5:00 PM **Registration Open** | Town & Country Foyer

7:00 AM – 8:00 AM **Breakfast with the Champions** | Golden State Ballroom See topics in the <u>online agenda</u>

8:00 AM – 8:25 AM Welcome and Introductory Remarks | Town & Country A&B

Plenary Sessions 8:25 AM – 9:15 AM Hans Dahll Award Presentation - Cardiac Arrest: Knowledge, Insights and a Vision for the Future | Town & Country A&B Tom Aufderheide, MD, MS 9:15 AM – 10:05 AM **American Heart Association – COVID-Related Changes to Resuscitation** Town & Country A&B Alexis Topijan, MD, Jeanette K. Previdi, MPH, RN, BSN

10:05 AM – 10:35 AM Morning Break in the Exhibit Hall | Golden State Ballroom

10:35 AM – 11:25 AM Resuscitation Education: Science, Implementation and Innovation

Advances in American Red Cross First Aid Education Town & Country C Dominick Tolli

Community Strategies & Survivorship: Engagement, Awareness & Support Connecting with Communities to Tackle Disparities in Cardiac Arrest Survival | Palm 1-2 Michael C. Kurz, MD, MS

Hospital: Clinical Challenges & Innovations

COVID-Related Changes to Resuscitation (Follow-Up to AHA Plenary) Town & Country A&B Alexis Topijan, MD, Jeanette K. Previdi, MPH, BSN, RN

EMS, Fire & Law Enforcement – Public Safety Challenges & Innovations

Is Al Better at Identifying Cardiac Arrest During a 911 Call? Results of a Research Trial | Town & Country D Stig N. Blomberg

Pediatric Out of Hospital Cardiac Arrest - From Bystander CPR to the ICU | Palm 3-4 J. Joelle Donofrio, DO, Matthew Murray, MD, Helen Harvey, MD

11:25 AM – 12:50 PM Lunch for Purchase in the Exhibit Hall | Golden State Ballroom

Plenary Sessions

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12:50 PM – 1:40 PM **The Unspoken Realities of SCA Survival: What We Need to Know and What We Can Do** | Town & Country A&B Katie N. Dainty, PhD, Joe Farrell, DPT, Brandon Griffith, Steven B. Tannenbaum, Katrysha Gellis

1:40 PM - 2:30 PM

Navigating Resuscitation Progress: Insights from Science and Implementation from Around the World | Town & Country A&B Jan Thorsten Graesner, MD, Tom Rea, MD, MPH, Ann Doll

2:40 PM – 3:30 PM Hospital: Clinical Challenges & Innovations

Code Busters and CPR Coaches: Tips and Tricks to Making In-Hospital Cardiac Arrest Debriefs Make a Difference | Town & Country A&B Elizabeth Hunt, MD, MPH, PhD

Resuscitation Education: Science, Implementation and Innovation

Defense Health Agency: Making Strides and Improvements in Resuscitation Education | Town & Country C Thomas Sather, Ed.D, MS, MSS, CAsP, David Markenson, MD, MBA

HEARTSafe Community

HEARTSafe Communities: A Blueprint for Sudden Cardiac Arrest Survival | Palm 3-4

David B. Hiltz, Joshua Smith, AAS, NRP, James C. Suozzi, DO, Kimberly Harkins, MPH, Brandon Oto, PA-C, NREMT, Richard C. Shok, RN, Sandra Zambon, Jerry Overton, MPA, Christopher Sun, PhD, Mark Link, MD, Richard Price, MPA, Brian Platz, Loralee Olejnik, MA, Fredrik Folke, MD, PhD, Pamela Dodson, RN, Deon Vigilance, MD, John Pilakas, NRP, NP, and Monica Kleinman, MD

Community Strategies & Survivorship: Engagement, Awareness & Support

Moving Research to Action: International Co-Production of a Person-Reported Measure of Cardiac Arrest Survivorship and Health-Related Quality of Life (CASHQoL) | Palm 1-2

Katie N. Dainty, PhD, Kirstie Haywood, PhD, Paul Swindell, Charly Southern

EMS, Fire & Law Enforcement – Public Safety Challenges & Innovations

Navigating Resuscitation Progress: Insights from Science and Implementation from Around the World | Town & Country D Jan Thorsten Graesner, MD, Tom Rea, MD, MPH, Ann Doll

3:35 PM – 4:00 PM EMS, Fire & Law Enforcement – Public Safety Challenges & Innovations

Thinking Outside of the Box: Strategies for Finding Alternatives to Randomized Clinical Trials | Town & Country D Paul E. Pepe, MD, MPH

3:35 PM – 4:25 PM Community Strategies & Survivorship: Engagement, Awareness & Support

How SCA Public Policy Can Be THE Most Powerful Force in the Battle to Save Lives | Palm 1-2 Richard A. Lazar

3:35 PM - 4:25 PM HEARTSafe Community

HEARTSafe Communities: A Blueprint for Sudden Cardiac Arrest Survival | Palm 3-4

David B. Hiltz; Joshua Smith, AAS, NRP; James C. Suozzi, DO; Kimberly Harkins, MPH; Brandon Oto, PA-C, NREMT; Richard C. Shok, RN; Sandra Zambon; Jerry Overton, MPA; Christopher Sun, PhD; Mark Link, MD; Richard Price, MPA; Brian Platz; Loralee Olejnik, MA; Fredrik Folke, MD, PhD; Pamela Dodson, RN; Deon Vigilance, MD; John Pilakas, NRP, NP; and Monica Kleinman, MD

Hospital: Clinical Challenges & Innovations

Prevention of In-Hospital Cardiac Arrests: Do Early Warning Scores and Rapid Response Teams Actually Prevent Death in the Hospital? Town & Country A&B Dana Edelson, MD

Resuscitation Education: Science, Implementation and Innovation

Recharging Your Training Business with Technology | Town & Country C Andrew Randazzo, AAS, BA, NRP

EMS, Fire & Law Enforcement – Public Safety Challenges & Innovations

Lessons Learned about Cardiac Arrest and COVID-19 | Town & Country D Paul E. Pepe, MD, MPH

4:45 PM – 6:30 PM CPR Saves Lives Rally | Riverfront Park

FRIDAY, DEC 10th, 2021

7:00 AM - 12:00 PM **Registration Open** | Town & Country Foyer

8:00 AM – 8:30 AM Welcome and Introductory Remarks | Town & Country A&B

8:30 AM – 9:20 AM **Plenary Session Highlights of Innovative Resuscitation Technology 2021** Town & Country A&B Laurie Morrison, MD

9:00 AM - 10:00 AM Morning Beverage Station | Town & Country Foyer

9:20 AM – 10:10 AM Plenary Session What's Next: Insights for Surviving, and Thriving, in 2022 | Town & Country A&B Ed Racht, MD PAGE 4 10:20 AM – 10:45 AM Resuscitation Education: Science, Implementation and Innovation

Perfect Practice Makes Perfect! Low Dose - High Frequency Educational Innovations Maximize Performance of EMTs Focused on Improving Survival from Cardiac Arrest | Town & Country C Kevin G. Seaman, MD

10:20 AM – 11:10 AM Community Strategies & Survivorship: Engagement, Awareness & Support

From SCA to Survivorship: Meeting the Emotional and Psychosocial Needs of Survivors, Family, and Rescuers | Palm 1-2 Frances Lesicko, MA, Jasmine Wylie

HEARTSafe Community

HEARTSafe Communities: A Blueprint for Sudden Cardiac Arrest Survival | Palm 3-4

David B. Hiltz, Joshua Smith, AAS, NRP, James C. Suozzi, DO, Kimberly Harkins, MPH, Brandon Oto, PA-C, NREMT, Richard C. Shok, RN, Sandra Zambon, Jerry Overton, MPA, Christopher Sun, PhD, Mark Link, MD, Richard Price, MPA, Brian Platz, Loralee Olejnik, MA, Fredrik Folke, MD, PhD, Pamela Dodson, RN, Deon Vigilance, MD, John Pilakas, NRP, NP, and Monica Kleinman, MD

EMS, Fire & Law Enforcement – Public Safety Challenges & Innovations

It's High Time for High Performance Mechanical CPR | Town & Country D

Michael Levy, MD

10:45 AM – 11:10 AM Resuscitation Education: Science, Implementation and Innovation

The Emotional Toll of Doing CPR: Do We Teach This? Should We? | Town & Country C Mark Forgues, MEd, NRP

EMS, Fire & Law Enforcement – Public Safety Challenges & Innovations The Minnesota Mobile ECMO Program Provides a Model for Success | Town & Country D Kimberly Harkins, MPH

Resuscitation Education: Science, Implementation and Innovation

What I've Learned From Teaching Medics How to Cry | Town & Country C Koralia Burz, MS

11:20 AM - 12:10 PM Hospital: Clinical Challenges & Innovations

Staying Alive: A Journey to Redefine the Medical Emergency Care Process | Town & Country A&B Tracey Robilotto, Lisa M. Baker, RN, MEd, Stacy Prosser, RN, Laura A. Johnson, MSN, RN

11:45 AM – 12:10 PM Resuscitation Education: Science, Implementation and Innovation Death Communication: What's Missing From Your Resuscitation? Town & Country C Alexandra Y. Jabr, MS

Community Strategies & Survivorship: Engagement, Awareness & Support Optimizing AED Placement and 24/7 Access to AEDs in HEARTSafe Communities | Palm 1-2 Christopher Sun, PhD, Mark Link, MD

EMS, Fire & Law Enforcement – Public Safety Challenges & Innovations The Future is Here! How Drones Can Improve Outcomes in Rural and Private Locales | Town & Country D Paul J. Snobelen, Sheldon B. Cheskes, MD

12:20 PM - 12:50 PM Awards Announcement and Closing Ceremony

EXHIBIT HALL SCHEDULE

Tuesday, December 7

7:30 am – 6:00 pm – Exhibitor Move In 7:00 pm – 9:00 pm – Summit Opening Reception **Wednesday, December 8** 7:00 am – 4:15 pm – Exhibit Hall Hours

- Breakfast with the Exhibitors
 - Demo Stage Presentations
 Morning Break
 - Cash and Carry Lunch
 - Afternoon Break

Thursday, December 9

7:00 am – 2:00 pm – Exhibit Hall Hours

- Breakfast served in Exhibit Hall
 - Demo Stage Presentations
 - Morning Break
 - Cash and Carry Lunch

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