

# Event Schedule - Day 1



**SCA**

Sudden Cardiac Arrest in the Young



**PA**

Project ADAM National Program



**SCA/PA**

Combined Sudden Cardiac Arrest and Project ADAM



**G/I**

General Information



**BR**

Breaks

## DAY 1 – Monday, February 1, 2027

7:00 a.m. - 8:00 a.m. Breakfast

8:00 a.m. - 8:10 a.m. Welcome and Overview • Ronald Kanter, MD and Stuart Berger, MD

### SESSION 1

Can we predict and prevent sudden cardiac death (SCD)?  
What's in our near future?

Moderators: Susan Etheridge, MD and Victoria Vetter, MD

8:10 a.m. - 8:50 a.m. Keynote speaker  
Harnessing AI to predict and prevent SCD: Hype or hope?  
---

8:50 a.m. - 9:10 a.m. Newer concepts in resuscitation science in the young  
*Javier Lasa, MD*

9:10 a.m. - 9:30 a.m. Gene therapy for inherited arrhythmias & cardiomyopathies: Are we there yet?  
*Barry Byrne, MD*

9:30 a.m. - 9:50 a.m. AED's and their deployment: Past, present, and future  
*Stuart Berger, MD*

9:50 a.m. - 10:05 a.m. Q&A - All Speakers

10:05 a.m. - 10:25 a.m. Break

# DAY 1 – Monday, February 1, 2027 (continued)

|                         | SESSION 2<br>Key updates: Diagnostic & therapeutic considerations                      | SESSION 3<br>From “Zero” to “Heart Safe School”:<br>Practical implementation                                                |
|-------------------------|----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
|                         | Moderator: Andrew Landstrom                                                            | Moderator: Allison Thompson, MBA                                                                                            |
| 10:25 a.m. - 10:45 a.m. | Channelopathies<br><i>Greg Webster, MD</i>                                             | How to get schools to buy into Project ADAM<br><i>Tanya Edwards &amp; Mindy Seeberger</i>                                   |
| 10:45 a.m. - 11:05 a.m. | Cardiomyopathies<br><i>Seshadri Balaji, MD</i>                                         | Considerations for guiding a large school district towards heart safe school (HSS) designation<br><i>Melissa Olen, APRN</i> |
| 11:05 a.m. - 11:25 a.m. | Myocarditis<br><i>Mubeena Abdulkarim, MD</i>                                           | Considerations for guiding rural schools towards (HSS) designation<br><i>Courtney White, RN</i>                             |
| 11:25 a.m. - 11:45 a.m. | Congenital Structural<br><i>Ronald Kanter, MD</i>                                      | Day of the drill: Running a high-fidelity school simulation<br><i>Charles Wooley, RN</i>                                    |
| 11:45 a.m. - 12:05 p.m. | Aortopathies<br><i>Shaine Morris, MD</i><br><i>Rachel Torok, MD</i>                    | Continued engagement with schools after their (HSS) designation<br><i>Marc Dutro, RN</i>                                    |
| 12:05 p.m. - 12:15 p.m. | Q&A - All Speakers                                                                     |                                                                                                                             |
| 12:15 p.m. - 1:45 p.m.  | Lunch                                                                                  |                                                                                                                             |
|                         | SESSION 4<br>Sports participation for potentially high-risk conditions: Can they play? | SESSION 5<br>From plan to pulse: a hands-on heart safe school workshop                                                      |
|                         | Moderator: Javier Lasa, MD                                                             | Moderator: Salim Idriss, MD, PhD                                                                                            |
| 1:45 p.m. - 2:05 p.m.   | Arrhythmogenic cardiomyopathy<br><i>Brittney Murray, MS, CGC</i>                       | Code ADAM: Running the heart safe school drill. Live drill demo, following a debriefing<br><i>Richard Lamphier, RN</i>      |
| 2:05 p.m. - 2:25 p.m.   | The asymptomatic WPW patient<br><i>Susan Etheridge, MD</i>                             | The power of team: Coordinators, medical directors, and beyond<br><i>John Phillips, MD</i>                                  |
| 2:25 p.m. - 2:45 p.m.   | Anomalous coronary artery<br><i>Julie Brothers, MD</i>                                 | Stronger together, mentoring the next generation of heart safe schools<br><i>Angel Carter, BSN, RN, NE-BC</i>               |

# DAY 1 – Monday, February 1, 2027 (continued)

|                             |                                                                                                                                                                            |                                                                                                              |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|
| 2:45 p.m. - 3:05 p.m.       | Hypertrophic cardiomyopathy<br><i>Seshadri Balaji, MD</i>                                                                                                                  | AED readiness: Familiarity with the devices circulating in our community<br><i>Matthew Sorenson, MD</i>      |
| 3:05 p.m. - 3:25 p.m.       | A blueprint to “shared decision making”<br><i>Brynn Dechert-Crooks, APRN</i>                                                                                               | Finding the best model for meaningful outcomes: Virtual, in person, or hybrid?<br><i>Jaclyn Reider, APRN</i> |
| 3:25 p.m. - 3:40 p.m.       | Q&A - All Speakers                                                                                                                                                         |                                                                                                              |
| 3:40 p.m. - 4:00 p.m.       | Break                                                                                                                                                                      |                                                                                                              |
| SESSION 6<br>Debates        |                                                                                                                                                                            |                                                                                                              |
| Moderators: Anjan Batra, MD |                                                                                                                                                                            |                                                                                                              |
| 4:00 p.m. - 4:15 p.m.       | In the medically optimized CPVT patient, subsequent sudden cardiac arrest (SCA) should only be treated with sympathetic denervation (pro)<br><i>Shubhayan Sanatani, MD</i> |                                                                                                              |
| 4:15 p.m. - 4:30 p.m.       | (con)<br><i>Steve Fishberger, MD</i>                                                                                                                                       |                                                                                                              |
| 4:30 p.m. -4:45 p.m.        | Asymptomatic patients with an anomalous right coronary artery from the left sinus and a slit-like orifice should undergo surgery (pro)<br><i>David Kalfa, MD</i>           |                                                                                                              |
| 4:45 p.m. - 5:00 p.m.       | (con)<br><i>Julie Brothers, MD</i>                                                                                                                                         |                                                                                                              |
| 5:00 p.m. - 5:15 p.m.       | Q&A - All Speakers                                                                                                                                                         |                                                                                                              |
| 5:15 p.m.                   | Adjourn                                                                                                                                                                    |                                                                                                              |
| 6:00 p.m.                   | Cocktail Social & d’oeuvres                                                                                                                                                |                                                                                                              |

# Event Schedule - Day 2



**SCA**

Sudden Cardiac Arrest in the Young



**PA**

Project ADAM National Program



**SCA/PA**

Combined Sudden Cardiac Arrest and Project ADAM



**G/I**

General Information



**BR**

Breaks

## DAY 2 – Tuesday, February 2, 2027

|                               |                                                                                                                         |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| 7:00 a.m. - 7:50 a.m.         | Breakfast                                                                                                               |
| 8:00 a.m. - 8:10 a.m.         | Welcome • Ronald Kanter, MD                                                                                             |
| SESSION 7<br>ECG screening    |                                                                                                                         |
| Moderators: Ronald Kanter, MD |                                                                                                                         |
| 8:10 a.m. - 8:50 a.m.         | Keynote speaker<br>International Summit on ECG Interpretation of Athletes : A 2025 update<br><i>Victoria Vetter, MD</i> |
| 8:50 a.m. - 9:10 a.m.         | Computer vs cardiologist: Is AI the answer to the ECG screening revolution?<br>---                                      |
| 9:10 a.m. - 9:20 a.m.         | Lessons learned: The "Who We Play For" model for ECG screening<br><i>Evan Ernst</i>                                     |
| 9:20 a.m. - 9:30 a.m.         | Lessons learned: The Chicago model for ECG screening<br><i>Frank Zimmerman, MD</i>                                      |
| 9:30 a.m. - 9:50 a.m.         | How I would craft a statewide ECG screening model for patients > 13 years at scale<br><i>Salim Idriss, MD, PhD</i>      |
| 9:50 a.m. - 10:05 a.m.        | Q&A - All Speakers                                                                                                      |
| 10:05 a.m. - 10:25 a.m.       | Break                                                                                                                   |

## DAY 2 – Tuesday, February 2, 2027 (continued)

### SESSION 8

#### When cardiac arrest happens at school: From collapse to community reintegration

Moderators: John Phillips, MD, Mindy Seeberger

**10:25 a.m. - 10:45 a.m.** The first 5 minutes: Activation of the school cardiac emergency response plan (CERP)

*Patricia Lema, RN*

**10:45 a.m. - 11:05 a.m.** From the event to ICU: Prehospital & emergency department management

*Peter Antevy, MD*

**11:05 a.m. - 11:25 a.m.** The hospital workup

*Dominic Abrams, MD*

**11:25 a.m. - 11:45 a.m.** The 72 hour window: Debriefing the school community

*English Flack, MD*

**11:45 a.m. - 12:05 p.m.** Returning to the classroom: Medical clearance, restrictions & psychosocial reintegration

*Brynn Dechert-Crooks, APRN*

**12:05 p.m. - 12:20 p.m.** Q&A - All Speakers

**12:20 p.m. - 1:30 p.m.** Lunch



## DAY 2 – Tuesday, February 2, 2027 (continued)

### SESSION 9

After tragedy: Coordinating the coroner, the clinic, and the community

Moderators: Susan Etheridge, MD and English Flack, MD

|                       |                                                                                                                                           |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| 1:30 p.m. - 1:45 p.m. | How to interact with the coroner's office: Investigation of the decedent following sudden unexplained death<br><i>Heather MacLeod, GC</i> |
| 1:45 p.m. - 2:00 p.m. | The negative workup following SCA: What are the next steps?<br><i>Greg Webster, MD</i>                                                    |
| 2:00 p.m. - 2:15 p.m. | The moment everything changes: SCA in sport and its ripple effect on the team<br><i>Ken Edmonds</i>                                       |
| 2:15 p.m. - 2:30 p.m. | Caring for families & communities after SCD<br><i>Martha Lopez-Anderson</i>                                                               |
| 2:30 p.m. - 2:45 p.m. | The patient perspective<br><i>Heather Baker</i>                                                                                           |
| 2:45 p.m. - 3:05 p.m. | Q&A - All Speakers                                                                                                                        |
| 3:05 p.m. - 3:30 p.m. | Break                                                                                                                                     |

### SESSION 10

Beyond survival: Long term outcomes in youth at risk for sudden cardiac arrest

Moderators: Steve Fishberger, MD

|                       |                                                                                                                             |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------|
| 3:30 p.m. - 3:50 p.m. | What we've learned after 25 years of heart safe school programs<br><i>Stuart Berger, MD</i>                                 |
| 3:50 p.m. - 4:10 p.m. | Disease progression and lifelong management of cardiomyopathies in youth<br><i>Dominic Abrams, MD</i>                       |
| 4:10 p.m. - 4:30 p.m. | Repaired but not cured: Long term outcomes and SCD risks in complex CHD<br><i>Frank Zimmerman, MD</i>                       |
| 4:30 p.m. - 4:50 p.m. | Risk stratification and long-term outcomes in sodium channel-mediated arrhythmia syndromes<br><i>Shubhayan Sanatani, MD</i> |
| 4:30 p.m. - 4:50 p.m. | Q&A - All Speakers                                                                                                          |
| 4:50 p.m.             | Adjourn - Day 2                                                                                                             |

# Event Schedule - Day 3

**SCA**  
Sudden Cardiac Arrest in the Young

**PA**  
Project ADAM National Program

**SCA/PA**  
Combined Sudden Cardiac Arrest and Project ADAM

**G/I**  
General Information

**BR**  
Breaks

## DAY 3 – Wednesday, February 3, 2027

7:00 a.m. - 7:50 a.m. Breakfast

7:50 a.m. - 8:00 a.m. Welcome • Matt Love

|                         | <b>SESSION 11</b><br><b>It's Happening: Gene and precision therapies for channelopathies and cardiomyopathies</b>                             | <b>SESSION 12</b><br><b>If you want to further elevate CERP: How systems prevent failure</b>                                     |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
|                         | Moderators: Greg Webster, MD and Dominic Abrams, MD                                                                                           | Moderators: Richard Lamphier, RN and Shira Kastan-Goldstein MBA                                                                  |
| 8:00 a.m. - 8:20 a.m.   | <b>Gene and precision therapies for channelopathies: From pre-clinical to early-phase clinical trials</b><br><i>Andrew Landstrom, MD, PhD</i> | <b>Project ADAM – National update</b><br><i>Anoop Singh, MD, Allison Thompson, Stuart Berger, MD</i>                             |
| 8:20 a.m. - 8:40 a.m.   | <b>Gene therapies for cardiomyopathies: Does benefit outweigh risk?</b><br><i>Anwar Chahal, MD, PhD</i>                                       | <b>How to acquire institutional Project ADAM buy-in</b><br><i>John Phillips, MD, Salim Idriss, MD, PhD, Matthew Sorenson, MD</i> |
| 8:40 a.m. - 9:00 a.m.   | <b>Improving delivery to reduce toxicity: From virus to lipid nano-particles</b><br><i>Barry Byrne, MD</i>                                    | <b>Aim Big: How to approach the CEO &amp; Superintendent</b><br><i>Melissa Olen, APRN, Matt Love, Jose Dotres, PhD</i>           |
| 9:00 a.m. - 9:20 a.m.   | <b>The way forward: The promise and obstacles for implementing gene therapy at the bedside</b><br><i>Lisa Wilsbacher, MD, PhD</i>             | <b>Mandatory CERP curriculum</b><br><i>Eric Stern, Brenda Wilder</i>                                                             |
| 9:20 a.m. - 9:40 a.m.   | <b>Moderator-led discussion with speakers forming a panel. Q&amp;A from the audience</b>                                                      | <b>Why good intentions fail: The system-level barriers to heart safe schools</b><br><i>Heather Baker</i>                         |
| 9:40 a.m. - 10:05 a.m.  | Q&A - All Speakers                                                                                                                            |                                                                                                                                  |
| 10:05 a.m. - 10:25 a.m. | Break                                                                                                                                         |                                                                                                                                  |

## DAY 3 – Wednesday, February 3, 2027 (continued)

|                         | SESSION 13<br>What would you do? My challenging case, if I could phone a friend. |                         | SESSION 14<br>The hard truths: Funding, policy, and safeguards in building Heart Safe Schools                                                                                                                                                                                                                                                                                       |
|-------------------------|----------------------------------------------------------------------------------|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                         | Moderator: Anjan Batra, MD                                                       |                         | Moderator: Anoop Singh, MD and Heather Baker                                                                                                                                                                                                                                                                                                                                        |
| 10:25 a.m. - 10:45 a.m. | Presentation Title<br><i>Speaker Name Here</i>                                   | 10:25 a.m. - 10:50 a.m. | Legislative strategy: How to draft effective legislation that limits unfunded mandates<br><i>Katherine Bryant, AHA</i>                                                                                                                                                                                                                                                              |
| 10:45 a.m. - 11:05 a.m. | Presentation Title<br><i>Speaker Name Here</i>                                   | 10:50 a.m. - 11:15 a.m. | What schools fear: Myths and realities<br><i>Fernando Weiner, Esq</i>                                                                                                                                                                                                                                                                                                               |
| 11:05 a.m. - 11:25 a.m. | Presentation Title<br><i>Speaker Name Here</i>                                   | 11:15 a.m. - 12:05 p.m. | Uniting on a single cause, building a CERP ecosystem to secondary prevention<br>-The power of EMS advocacy for school’s CERP<br>-Dispatch integration: Registering and activating public AED’s-can we get the rhythm strips?<br>-Parks, youth leagues, and after-school programs: Who owns safety?”<br><br><i>Ken Edmonds, Jason Mansour, MD, Jennifer Maynard, MD, Casey Cline</i> |
| 11:25 a.m. - 11:45 a.m. | Presentation Title<br><i>Speaker Name Here</i>                                   |                         |                                                                                                                                                                                                                                                                                                                                                                                     |
| 11:45 a.m. - 12:05 p.m. | Presentation Title Her<br><i>Speaker Name Here</i>                               |                         |                                                                                                                                                                                                                                                                                                                                                                                     |
| 12:05 p.m. - 12:20 p.m. | Q&A                                                                              | 12:05 p.m. - 12:20 p.m. | Q&A                                                                                                                                                                                                                                                                                                                                                                                 |
| 12:20 p.m.              | Closing Announcement, claiming credits • <i>Ronald Kanter, MD</i>                |                         |                                                                                                                                                                                                                                                                                                                                                                                     |

