



**AGENDA**

**Committee on the Treatment of Cardiac Arrest:  
Current Status and Future Directions**

Seattle City Hall  
600 Fourth Avenue, Berthe Knight Landes Room  
Seattle, WA 98104

**MONDAY, JUNE 16, 2014**

**OPEN SESSION**

- 8:45 – 8:55 a.m.      **Welcome and Opening Remarks**  
*Robert Graham, Committee Chair*  
*Chief Gregory Dean, Seattle Fire Department*  
*Director Jim Fogarty, King County Emergency Medical System*
- 8:55 – 9:10 a.m.      **Overview of the Day**  
*Robert Graham, Committee Chair*  
*Mickey Eisenberg, Committee Vice Chair*
- 9:10 – 9:50 a.m.      **Overview of Cardiac Arrest in the United States: Public Health Burden and Evolution of the Field**  
• *Robert Neumar, University of Michigan*
- 9:50 – 10:00 a.m.      **BREAK**
- 10:00 – 11:30 a.m.      **Panel 1: Hemodynamic (or Circulatory) and Neurological Outcomes, Risk Factors, and Disparities in Cardiac Arrest**  
Moderator: *Dianne Atkins, Committee Member*  
• Short- and Long-Term Hemodynamic Outcomes of Cardiac Arrest  
    ○ *Peter Kudenchuk, University of Washington (via WebEx)*  
• Short- and Long-Term Cognitive Outcomes of Cardiac Arrest  
    ○ *Romer Geocadin, Johns Hopkins University*  
• Pediatrics (including adolescents and young adults)  
    ○ *Vinay Nadkarni, Children’s Hospital of Philadelphia*  
• Disparities in OHCA Outcomes  
    ○ *Comilla Sasson, American Heart Association*
- 11:30 – 12:30 p.m.      **WORKING LUNCH**

- 12:00–12:30 p.m. **Seattle Fire Department’s Demonstration of a Simulated Cardiac Arrest and EMS Response** [Demo provided in meeting room during lunch; open to the public]  
*Jonathan Larsen, Captain, City of Seattle Fire Department*
- 12:30 – 1:40 p.m. **Panel 2: The Public’s Experience with Cardiac Arrest**  
Moderator: *Ben Bobrow, Committee Member*
- Surviving Cardiac Arrest
    - *Sue Nixon, Ardent Sage*
  - Reducing Cardiac Arrest in Youth
    - *Michele Wenhold, Parent Heart Watch*
  - National Efforts to Raise Public Awareness of Sudden Cardiac Arrest
    - *Mary Newman, Sudden Cardiac Arrest Foundation*
  - Improving Bystander Usage of AEDs and CPR
    - *Amer Aldeen, Chicago Cardiac Arrest Resuscitation Education Service (via WebEx)*
- 1:40 – 3:00 p.m. **Panel 3: Pre-Hospital Cardiac Arrest and Emergency Medicine Systems – Challenges and Opportunities for Improvement**  
Moderator: *David Markenson, Committee Member*
- Characteristics of High-Performing EMS Systems in the United States
    - *Thomas Rea, South King County Medic One Program*
  - 911-Dispatcher Training and Telecommunicator CPR
    - *Cleo Subido, King County EMS*
  - Cardiac Arrest: The Perspective of First Responders
    - *David Jacobs, Durham Fire Department*
  - Performance Standards and Enhancing EMT/Paramedic Training
    - *Louis Gonzales, Office of the Medical Director at Austin-Travis County EMS System*
- 3:00 – 3:15 p.m. **BREAK**
- 3:15 – 4:30 p.m. **Panel 4: Out-of-Hospital Cardiac Arrest Databases, Clinical Trial Design, and Research – Current Limitations and Future Directions**  
Moderator: *Tom Aufderheide, Committee Member*
- Challenges Associated with Data Collection, Measurement and Clinical Trial Design: Short- and Long-Term Goals
    - *Graham Nichol, University of Washington-Harborview Center for Pre-hospital Emergency Care*
  - Strategies to Improve Local and National Cardiac Arrest Data Registries
    - *Bryan McNally, Emory University (via WebEx)*
  - Model Systems for Cardiac Arrest Research across Multiple Jurisdictions
    - *Ahamed Idris, University of Texas Southwestern Medical Center (via WebEx)*
- 4:30 – 4:55 p.m. **Public Testifiers**
- 4:55 – 5:00 p.m. **Closing Remarks**  
*The Honorable Nick Licata, Seattle Councilman*  
*Mickey Eisenberg, Committee Vice Chair*
- 5:00 p.m. **ADJOURN**