Keynote

Vinay Nadkarni MD, MS, FCCM, FERC, FAHA is a Professor and Endowed Chair of Pediatric Critical Care Medicine, and Associate Director of the Center for Resuscitation Science at the University of Pennsylvania Perelman School of Medicine. He serves as co-chair of the International Liaison Committee on Resuscitation (ILCOR, 2007-2016) and was chairman of the AHA Emergency Cardiovascular Care Committee 2006-2010. With colleagues, he formed a scientific advisory board to found the AHA National Registry of CPR (now Get With The Guidelines—Resuscitation) to collect, analyze, and publish national trends in the process and outcomes of in-hospital cardiac arrest. Dr. Nadkarni has authored more than 300 peer-reviewed manuscripts and 35 book chapters related to the practice of critical care and resuscitation science, and has mentored >100 young physician-scientists. He has received major awards for his work, including the Society of Critical Care Medicine Asmund S. Laerdal Award for Lifetime Achievement, the 2013 Presidential Citation from the Society for Simulation in Healthcare, AHA inaugural Ron Haddock International Impact Award, the 2014 American Academy of Pediatrics Distinguished Career Award and was recognized as an ILCOR Giant in 2015.

Topics

- Trends in High Quality CPR
- Improving Code Team Dynamics
- Code Debriefing: Improving Quality of Care Through Structured Review
- Ethical Aspects of CPR and ECC
- In-Hospital Track
  - Code Team Training and Assessment: Best Practices from the Floor
  - NRP vs PALS
  - A Hub and Spoke Model for Pediatric Critical Care
- Out-of-Hospital Track
  - Are Kids Just Little Adults? Reducing Fear in EMS Around Treating Pediatric Patients
  - Resuscitating the Drowning Victim and other Environmental Emergencies
  - Pediatric Toxicology for EMS Providers
- Simulation Workshops
Target Audience

Hospital clinicians and medical professionals with an interest in neonatal and pediatric resuscitation, such as:

- Physicians
- Nurses and Nurse Practitioners
- Respiratory Therapists
- Rapid Response, Resuscitation & Code Team Members
- EMT’s and Paramedics
- Quality Improvement Staff
- Administrators and other hospital based staff that interface with emergency response in their facility

Planning Committee

Emily Cosgrove, BA, RNII, RNC-NIC
NICU Simulation Coordinator
Cincinnati Children’s Hospital Medical Center

Kenneth Crank, NREMT-P, EMSI
Emergency Medical Services Coordinator
Cincinnati Children’s Hospital Medical Center

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Deputy Chief
City of Columbus Division of Fire

Richard P. Fernandez, MD
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