

New York Simulation Center for the Health Sciences (NYSIM)

Grand Rounds

Moving the Needle: Maximizing the Impact of Simulation-based Research

Adam Cheng, MD

May Tth, 2021

Friday May 7th, 12:00pm - 1pm, EST

Adam Cheng is a professor in the Departments of Pediatrics and Emergency Medicine at the University of Calgary in Calgary, Canada. As a scientist and researcher at the Alberta Children's Hospital Research Institute, he oversees a program



of simulation-based research focused on improving outcomes from cardiac arrest. He co-founded the INSPIRE network, an international research simulation collaborative with over 250 institutions that has fostered the global dissemination of simulationbased research. He has served on the Board of Directors of both the Society for Simulation in Healthcare and the International Pediatric Simulation Society. He has provided leadership for various international simulation conferences and delivered lectures and workshops at conferences around the world. Dr. Cheng conducts research with interests in cardiopulmonary resuscitation and debriefing, and has led numerous multicenter simulation-based research trials. He has edited several textbooks and authored various American Heart Association Cardiopulmonary Resuscitation guidelines and scientific statements.



Adam Cheng, MD

Professor, Departments of Pediatrics and Emergency Medicine Scientist, Alberta Children's Hospital Research Institute Director, KidSIM-ASPIRE Research Program Faculty of Medicine, University of Calgary

Learning Objectives

- Describe the role of simulation in healthcare research
- Illustrate an approach to building a successful simulation research program
- Highlight strategies to maximize the impact of simulation research

Location

Zoom Web-Conference

Register Online

https://redcap.link/NYGRMay2021

Questions: Please contact Soma Roy (646) 501-4000, nysim@nyulangone.org