Free Webinar, “Simulation Training for COVID-19 Caregivers”
Monday, April 6, 2020 from 5:00 – 6:00 PM Central Time

The ACS Division of Education is pleased to announce the upcoming free Webinar, “Simulation Training for COVID-19 Caregivers” as part of the ACS-accredited Education Institutes (ACS-AEI) Virtual Seminar Series created by the ACS-AEI Dissemination Committee of Educational Resources.

Please register at https://zoom.us/j/306557584?pwd=R3F3a1ZjVkczWi81K1Jad2pXUjVQUT09, and note that live participation will be limited to 300 participants. A recording will be made available shortly after the Webinar for a wider audience.

Program Content

Moderators:
Mark Aeder, MD, FACS, Director, Surgical Quality, University Hospitals Cleveland Medical Center
Olivier Petinaux, MS, Senior Manager, Distance Education and E-Learning, American College of Surgeons
Ivan George, Assistant Administration Director, MISTIC (Department of Surgery), Johns Hopkins University

“Simultaneous Education and Testing of New Processes with Simulation in the COVID 19 Pandemic” presented by the ACS-AEI at Penn State Health Milton S. Hershey Medical Center
The Penn State Health Milton S. Hershey Medical Center simulation program has been active in many areas of organizational response to the COVID-19 crisis, from coordinating of Personal Protective Equipment (PPE) donning and doffing to more elaborate team-based scenarios. The focus of this presentation is to highlight three scenarios presented to a team of physicians for both MOCA education as well as testing of new procedures related to COVID-19 patients. The featured scenarios include modifications to cardiac arrest response, ICU to OR transport, and using remote telepresence for coaching procedural skills.

Presenters
Elizabeth Sinz, MD, MEd, FCCM, FSSH, Professor of Anesthesiology and Neurosurgery
Director, Clinical Simulation Center, Penn State Health Milton S. Hershey Medical Center
Associate Dean of Clinical Simulation, Penn State University College of Medicine

David L. Rodgers, EdD, EMT-P, NRP, FAHA
Manager, Interprofessional Learning and Simulation, Penn State Health Milton S. Hershey Medical Center

Discussant for Questions
Mary Catherine Santos, MD, MSEd, FACS, Associate Professor, Surgery and Pediatrics,
Surgical Director, Simulation, Penn State Health Milton S. Hershey Medical Center
“How to intubate and extubate patients who are COVID positive or unknown, but still needing urgent surgery” presented by the ACS-AEI at the University of Toronto

**Presenter:**
Eric You-Ten PhD, MD, FRCPC
Associate Professor, Anesthesia, University of Toronto

“How to train for a pandemic on Personal Protective Equipment use using no real Personal Protective Equipment” presented by the ACS-AEI at the University of Wisconsin – Madison/UW Health

The clinical simulation program at the University of Wisconsin – Madison/UW Health provided training to over 1,600 hospital providers and staff on proper donning and doffing PPE. To not use hospital PPE, they fabricated single-use masks and reusable shields, utilized single-use food service gloves, and laundered reusable gowns. The training was completed in 20-minute blocks and was offered 24 hours-a-day to capture as many learners as possible. Early evaluation numbers suggest that the confidence levels in the learners have increased significantly.

**Presenter:**
Shannon DiMarco, BA, MSHS Candidate
Operations Director, UW Health Clinical Simulation Program, University of Wisconsin

Should you have any questions, please contact Olivier Petinaux, MS, Senior Manager, Distance Education and E-Learning at opetinaux@facs.org.

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