Since we opened our doors in 2002, we have developed professional and personal relationships with you and many other wonderful colleagues around the U.S. and the world. This is one way that our team can stay connected, keeping you up-to-date with CAPE’s ongoing contributions to pediatric and obstetric simulation, innovation, and research.

Summer 2021

Thanks for Coming to CAPE

After scheduling and rescheduling due to COVID-19, a group of anesthesiologists from multiple Kaiser Permanente medical centers finally made their way to CAPE in
May, for an intensive 1-day debriefing program to practice debriefing strategies using scenarios they are developing to deliver a maintenance of certification course. The program allowed for multiple opportunities for participants to conduct debriefings and receive expert feedback from CAPE faculty on delivering constructive, objective and concise debriefings.

Before coming to CAPE, the Kaiser team prepared for the in-person debriefing program by completing CAPE's Online Debriefing Program. Email contactcape@stanford.edu for more information on hybrid courses using online and in-person training.

Watch this free webinar for an introduction to CAPE's current online offering
"Strategies for Debriefing Healthcare Scenarios"

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**Improving Clinical Care**

The CAPE team continues to support collaborations and research studies that will ultimately improve patient care. In July, nurses, nurse practitioners, and physicians from the Lucile Packard Children’s Hospital NICU came to CAPE to test and simulate a new Golden Hour checklist. The main goal of the Golden Hour checklist is to optimize care of newly born premature infants in the first hour after birth. This collaboration led to improvements in the Golden Hour checklist in order to streamline the performance of tasks and communication among members of the NICU team during the admission of these neonates to the NICU.
In April, CAPE had the honor of welcoming a delegation from the Consulate General of the Republic of Kazakhstan in San Francisco. The group, along with CAPE, discussed the significance of medical simulation-based training and how simulation can impact the safety, efficiency, and effectiveness of healthcare delivery and ultimately, better patient outcomes. This group was especially keen to learn ways to improve neonatal and maternal healthcare outcomes, and CAPE is looking forward to continued discussions with this group as they work towards developing and implementing simulation-based training in their healthcare system in Kazakhstan.

Connect with CAPE at contactcape@stanford.edu to learn more about our vision and mission, and to discuss your facility’s simulation-based needs.
Designing the Future

In August, CAPE led a comprehensive simulation and debriefing to optimize workflow, space, and resources in a mock-up space for a future Infant Stabilization Room. This simulation involved two full teams concurrently resuscitating twin neonates with hydrops and was supported by approximately 30 multidisciplinary healthcare providers/subject matter experts from the departments of Neonatology, Nursing, Respiratory Therapy, Advanced Practice Providers, Strategic Space Planning and Transition, Planning Design & Construction, Information Systems, Clinical Technology & Biomedical Engineering (CTBE), and Patient Equipment Management Solutions (PEMS) at Lucile Packard Children’s Hospital and Stanford University School of Medicine - Neonatal and Developmental Medicine.

We are thankful for everyone's collaboration in making this a successful event.

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Dedication to Dr. Halamek
CAPE is humbled to share that the American Academy of Pediatrics recognized CAPE’s founder and director, Lou Halamek MD, through a recent book dedication in Neonatal Simulation: A Practical Guide. The guide also features co-authored chapters from Drs. Nicole Yamada and Janene Fuerch.

The dedication reads, "To Dr Halamek, founder of neonatal simulation, and to all neonatal health care professionals and the patients who benefit from their care."

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**Why We Exist**

**Our Vision**
A world in which all people receive the safest, most efficient and effective healthcare possible.

**Our Mission**
To lead the innovation and dissemination of novel methods for improving human and system performance in the delivery of healthcare.

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