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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.

Fall 2022



### Congratulations, Lou

CAPE's Founder and Director, Dr. Lou Halamek was recently awarded the 2022 Avroy Fanaroff Education Award at the <u>American Academy of Pediatrics</u> (AAP) National Conference and Exhibition (NCE). This award recognizes Dr. Halamek's decades of commitment to the education and training of healthcare professionals and was presented by Dr. Lily Lou and CAPE's Associate Director, Dr. Nicole Yamada. Dr. Yamada also recently joined Dr. Halamek as a member of the <u>Neonatal Resuscitation Program's (NRP) national Steering Committee</u>.

In other recent news, the first recipient of the American Academy of Pediatrics' Lou Halamek Excellence in Pediatric Simulation Award was announced earlier this year and presented at the NCE. Congratulations to <u>Dr. Taylor Sawyer</u>, the director of medical simulation at Seattle Children's Hospital and associate professor within the School of Medicine at University of Washington.

Congratulations to all on these recent accomplishments, and thank you for your work towards a world in which people receive the safest, most efficient and effective healthcare possible.



**New Studies Being Launched** 

After a brief setback due to the COVID-19 pandemic, CAPE is excited to announce the launch of multiple studies being conducted at our training location within <u>Lucile</u>

<u>Packard Children's Hospital</u>. The Objective Markers of Successful Neonatal

Intubation study focuses on identifying the technical performance markers associated with successful neonatal intubation and the Who, What, When, Where, Why and How in Clinical Event Debriefing (WHiCED) study is sponsored by the <u>American Academy of Pediatrics</u> through the <u>Section on Simulation and Innovative Learning Methods</u> (SoSILM). The WHiCED pilot study examines and promotes the use of debriefings after actual clinical events. These studies along with others being conducted at CAPE will create new knowledge in clinical care and enable healthcare professionals to improve their cognitive, technical, and behavioral skills.

Are you or someone you know interested in the opportunity to collaborate on research at CAPE? Read more about research at CAPE <u>here</u>, or email our team at contactcape@stanford.edu.



# **Recent Programs at CAPE**

Throughout the year and into this fall, CAPE hosted multiple training opportunities for the Johnson Center for Pregnancy and Newborn Services, including simulation-based training for the <u>Lucile Packard Children's Hospital</u> Neonatal Critical Care Transport Team. The members of this team consist of registered nurse transport specialists (RNTs) and respiratory care professionals (RCPs). They attended TransportSim, a program that involved challenging scenarios where resources are limited and team members must quickly adapt to their surroundings in order to provide safe, efficient, and effective patient care.

In addition to the TransportSim program for RNTs and RCPs, Neonatal Nurse Practitioners (NNPs) also returned to CAPE for procedural training which is independently led by the NNP team and includes reviewing thoracotomy, thoracentesis, paracentesis, intraosseous cannulation (IO), suprapubic bladder aspiration (SPA), peripheral arterial line insertion (PAL) and lumbar puncture (LP). Procedural training not only allows for the review of critical technical skills used during neonatal resuscitations, it also provides the opportunity to improve human performance through the practice of behavioral skills and the application of content knowledge and decision making under time pressure. The CAPE team is looking forward to continuing to host training and skills review opportunities throughout 2023 and beyond.

Find out more about the different programs and trainings happening at CAPE, follow us on Facebook, Twitter, and LinkedIn.



More Than Just a Sim Tech

In September, CAPE's Simulation Lab Manager and Operations Specialist, Rodrigo Galindo participated as a panelist in the "#MoreThanJustASimTeach: Leveraging Experience and Expertise for Excellence in Simulation Operations and Technology" webinar presented by the Simulation Operations and Technology Section (SOTS) of the Society for Simulation in Healthcare (SSH). Rodrigo was one of four panelists who

discussed strategies to utilize clinical and non-clinical skill sets to enhance simulation-based training programs, improve professional development opportunities for simulation center operations personnel, and advocate for support from home educational/healthcare institutions.

More recently, Rodrigo also participated in a 1:1 interview for the <u>Division of Neonatal and Developmental Medicine</u>'s seasonal newsletter and shared some of CAPE's recent achievements including those of which he is most proud since his start with the team in 2018. To the CAPE team, Rodrigo continues to be #MoreThanJustASimTech, he is a valued contributor and a passionate advocate for CAPE's Vision and Mission.

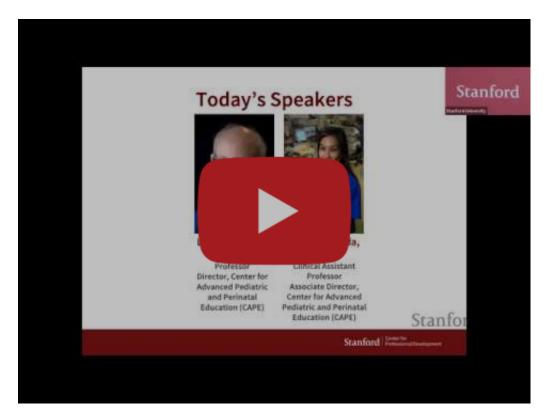
Read more about Rodrigo, and the rest of the team here.



# **Thanks for Visiting**

During the fall, CAPE welcomed visiting researchers <u>Lise Roed Brogaard</u>, M.D., and <u>Lena Rosvig</u>, Ph.D. candidate, from Aarhus University in Denmark. Both Lise and Lena are working on projects aimed towards improving video review and debriefing of multidisciplinary teams during vaginal and operative delivery. They were able to meet with the CAPE team to discuss strategies for effective debriefing and observe training and clinical activities on labor and delivery.

Learn more about effective debriefing by watching the FREE webinar below. For more information on debriefing programs and research at CAPE, <u>visit our website</u> or email our team at contactcape@stanford.edu.



**Debriefing Webinar** 

# 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.

Do you know someone that could benefit from subscribing to CAPE's newsletter? <u>Click here</u> and copy the link to CAPE's sign-up page, or just forward this newsletter directly from your email to share the latest news and updates from CAPE.

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