

Stanford<br/>MEDICINECenter for Advanced Pediatric & Perinatal Education (CAPE)Simulation-Based Healthcare Training and Research Services

PROGRAM **)B-NeoSii** 



## FACULTY

Louis Halamek, MD, FAAP **Professor of Pediatrics Director, CAPE** 

Nicole Yamada, MD, FAAP **Clinical Assistant Professor of Pediatrics** Associate Director, CAPE

Janene Fuerch, MD, FAAP **Clinical Assistant Professor of Pediatrics** Faculty, CAPE

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**PROGRAM DATES** 

Schedule upon request

### PROGRAM DESCRIPTION

At CAPE, we are driven by an unrelenting focus on improving human and system performance for the benefit of our patients.

Pregnant women experience unique physiologic changes that have significant implications in the event of acute decompensation. OBLS is a dynamic, interactive, hands-on program to improve the healthcare team's cognitive, technical and behavioral performance during a maternal arrest. Practice in the timely delivery of the fetus and neonatal resuscitation provides trainees with the opportunity to manage decision-making and team dynamics when providing critical care to two patients simultaneously. Simulated maternal resuscitation is based on national standards from the American Heart Association with knowledge and interventions specific to the obstetric patient.

We <u>SEE</u> Simulation Differently: <u>Safety</u>. <u>Efficiency</u>. <u>Effectiveness</u>.

## LEARNING OBJECTIVES

- \* State the recommended changes to basic life support during pregnancy
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- \* Perform maternal resuscitation using the Obstetric life support (OBLS) algorithm
- \* Review neonatal resuscitation using the Neonatal Resuscitation Program algorithm
- \* Discuss the potential reasons for maternal arrest in each scenario and actions that can be taken to reverse arrest

#### AGENDA (subject to change)

8:00 am	Introductions and Briefing Overview of simulation code of conduct
9:00 am	Resuscitation Skills Review Practice adult and neonatal resuscitation skills
11:00 am	Maternal/Neonatal resuscitation Practicing complex resuscitations
12:00 pm	Lunch
1:00 pm	Scenarios with video debriefing
5:00 pm	Evaluations, Adjourn

Opportunities for Q & A will be provided

### **PROGRAM LOCATION**

Center for Advanced Pediatric and Perinatal Education Stanford University, Palo Alto, CA 94304 Phone:(650) 724-5307 <u>Website: www.cape.stanford.edu</u>

### **ENROLLMENT APPLICATION**

- \* We carefully place each trainee in a session with the appropriate clinical emphasis and mix of professionals based on their education and level of experience.
- \* Please request registration by phone (650) 724-5307 or email <u>contactcape@stanford.edu</u>.
- Tuition: \$715 per participant and \$549 for Stanford Medicine affiliates; includes continental breakfast and refreshments.
- \* Tuition may be paid by check or credit card and is due upon confirmation of registration.
- This program is limited to 8 attendees in order to maximize opportunities for hands-on practice and active learning.

# CANCELLATION POLICY

A written notice of cancellation must be received 60 days prior to start of this program. A \$75 administrative fee will be assessed at this time.

**31-59** days: 50% of paid registration is refundable.

30 days or less: Non-refundable.

Stanford University School of Medicine reserves the right to cancel this program; in the event of cancellation, course fees will be fully refunded.



Stanford School of Medicine is fully ADA compliant. If you have needs that require special accommodations, including dietary concerns,

please call (650) 724-5307 or email contactcape@stanford.edu.

To register, please contact CAPE: (650) 724-5307 For more information: www.cape.stanford.edu

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