Seventh Annual

Neonatal Resuscitation Symposium & Workshop



September 12-13, 2024

Hosted by:

Indiana University School of Medicine Department of Pediatrics
Division of Neonatal-Perinatal Medicine & Riley Hospital for Children at IU Health

Where?

Indiana University School of Medicine Hine Hall 875 W. North St. Indianapolis, IN 46202 or by virtual attendence via Zoom

How to register?

In-person

Physicians: \$100.00

APP, RN, RT, Trainees, and all other professionals: \$50.00

Virtual for U.S. Attendees Physicians: \$50.00

APP, RN, RT, Trainees and all other professionals: \$25.00

International attendees
No charge, registration required

Scan here



Scan here



Click International here: Registration

Click here:

US_ Registration

Who should attend?

Physicians, nurses, practitioners, respiratory therapists or anyone else interested in resuscitation.

What is the subject?

The latest advances in neonatal resuscitation.

Why is this a great conference?

World experts and leaders in the field will present and discuss neonatal resuscitation science, practice, education, and ethics.

How is this conference different?

Friendly, interactive discussion focused on neonatal resuscitation in an informal atmosphere.

Hotel Information:

Bottleworks 850 Massachusetts Ave Indianapolis, IN 46204 Hampton Inn 414 W. Vermont St. Indianapolis, IN 46202

Organizing Committee Members:

Marilyn Escobedo, MD

Symposium Co-Chair University of Oklahoma Health Sciences Center

Edgardo Szyld, MD, MSc

Symposium Co-chair IU School of Medicine

Bobbi Byrne, MD

IU School of Medicine

Vishal Kapadia, MD, MSCS

UT Southwestern Medical Center

Anup Katheria, MD

Sharp Mary Birch Hospital

Deepika Sankaran, MD

UC Davis Children's Hospital

Georg Schmelzer, MD, PhD

University of Alberta

Birju Shah, MD, MPH, MBA

University of Oklahoma Health Sciences Center

Clara Song, MD

Southern California Permanente Medical Group

Liz Wetzel, MD, MS

IU School of Medicine

Myra Wyckoff, MD

UT Southwestern Medical Center

Nicole Yamada, MD, MS

Stanford University School of Medicine

Questions? Contact Vicki Anderson at vpetrou@iu.edu or call (317) 278-3797.

SALSA (Surfactant Adminstration through Laryngeal or Supraglottic Airways): Come Learn How!

Kari Roberts, MD

In-person only, hands-on workshop

1:30 pm -4:30 pm

Thursday, September 12, 2024

Surfactant administration through laryngeal or supraglottic airways, aka SALSA, is a less invasive method to deliver surfactant to term and preterm infants, and is becoming more common in the US. This workshop will begin by discussing the use of supraglottic airways (SGAs) in neonatal resuscitation, including the laryngeal mask airway (LMA). Then surfactant administration through laryngeal or supraglottic airways (SALSA) will be demonstrated. Participants will have the opportunity to use manikin and equipment for hands-on practice of SGA/LMA placement as well as the SALSA technique. This workshop will be led by SALSA expert, Dr. Kari Roberts, a Professor in the Department of Pediatrics, Division of Neonatology at the University of Minnesota.

Symposium

Closing Remarks

Bobbi Byrne, MD

4:25 pm

Friday, September 13, 2024

7:00 am	Registration and Breakfast
8:00 am	Welcome: Laura Haneline, MD Opening Comments: Marilyn Escobedo, MD
8:15 am	Initiation of Breathing: What do we know and what can we do? Arjan te Pas, MD, PhD
8:55 am	Panel Discussion Moderated by Edgardo Szyld, MD, MSc Discussants: Praveen Chandrasekharan, MD & Anup Katheria, MD
9:30 am	Personalized Prenatal Consultations and How to Speak With Families Annie Janvier, MD, PhD
10:10 am	Panel Discussion Moderated by Marilyn Escobedo, MD Discussants: Naomi Laventhal, MD & Susan Henderson-Sears, MA
10:45 am	Mid-Morning Break
11:00 am	Implementation of Resuscitation Training in Low Middle Resource Sites Sherri Bucher, PhD, MA
11:40 am	Panel Discussion Moderated by Bobbi Byrne, MD Discussants: Osayame Ekhaguere, MD & Beena Kamath-Rayne, MD, MPH
12:15 pm	Lunch
1:00 pm	SALSA (Surfactant Administration through Laryngeal or Supraglottic Airways): You can have NIV and Surfactant, too!— Kari Roberts, MD
1:40 pm	Panel Discussion Moderated by Birju Shah, MD Discussants: Elizabeth Foglia, MD & Venkat Kakkilaya, MD
2:15 pm	Afternoon Break
2:30 pm	Human Factors: Team size and roles for optimal performance Nathan Sundgren, MD, PhD
3:10 pm	Panel Discussion Moderated by Clara Song, MD Discussants: Nicole Yamada, MD, MS & Taylor Sawyer, DO, MBA, MEd
3:45 pm	What to Expect for 2025 from NRP and ILCOR Gary Weiner, MD & Bobbi Byrne, MD

Speakers



Arjan te Pas, MD, PhD Leiden University Medical Center



Anne Janvier, MD, PhD Univesity of Montreal



Kari Roberts, MD University of Minnesota



Sheri Bucher, PhD, MA Indiana University



Nathan Sundgren, MD, PhD Baylor College of Medicine and Texas Children's Hospital