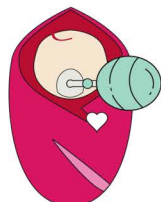


Eighth Annual Neonatal Resuscitation Symposium & Workshop

September 11 - 12, 2025



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

Virtual attendance via Zoom

Registration information

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, IU and IUH attendees:

No charge, registration required

Where to register:

U.S. Attendees



[Register
here!](#)

International and IU/IUH Registration



[Register
here!](#)

Who should attend?

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

What is the subject?

The latest advances in neonatal resuscitation.

Why is this a great conference?

National and international experts and leaders in resuscitation 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:

Bobbi Byrne, MD

Symposium Co-Chair
IU School of Medicine

Edgardo Szyld, MD, MSc

Symposium Co-chair
IU School of Medicine

Marilyn Escobedo, MD

University of Oklahoma Health Sciences Center

Emily Gunselman, MSN, BS, RNC-OB

Indiana University Health

Vishal Kapadia, MD, MSCS

UT Southwestern Medical Center

Anup Katheria, MD

Sharp Mary Birch Hospital

Stephanie Lipschutz, NNP-BC

Indiana University Health

Deepika Sankaran, MD

UC Davis Children's Hospital

Georg Schmölzer, MD, PhD

University of Alberta

Birju Shah, MD, MPH, MBA

University of Oklahoma Health Sciences Center

Clara Song, MD

Southern California Permanente Medical Group

Kristie L Wells, NNP-BC

Indiana University Health

Liz Wetzel, MD, MS

IU School of Medicine

Myra Wyckoff, MD

UT Southwestern Medical Center

Nicole Yamada, MD, MS

Stanford University School of Medicine

Workshop

Special Considerations in the Delivery Room

In-person only, hands-on workshop

Thursday, September 11, 2025

Join us for this hands-on workshop where you will learn to make your own moulage for use in simulating special considerations in the delivery room. You will make abdominal wall and neural tube defects to take back to your teams, learn how to create realistic low-cost manikins for needle decompression of pneumothoraces, review how to recycle materials (and save money) for use in simulation of delayed cord clamping, and many other tips and tricks! We'll then apply your newly acquired moulage skills in a simulated delivery room scenario. Teams will collaborate to compete for the title of NeoStars. Let's learn together and have a great time doing it!

Symposium

Friday, September 12, 2025

- 8:00 am** **Registration and Breakfast**
- 8:30 am** **Welcome**
Opening Comments: Marilyn Escobedo, MD and Edgardo Szyld, MD, MSc
- 8:45 am** **Oxygen Treatment of Preterm Infants at Birth: We need to know more!**
Ju-Lee Oei, MD
- 9:25 am** **Panel Discussion Moderated by Vishal Kapadia, MD, MSCS**
Discussants: Gary Weiner, MD and Roger Soll, MD
- 9:55 am** **Advances in Neonatal Resuscitation: What is new from animal models?**
Satyan Lakshminrusimha, MD, FAAP
- 10:35 am** **Panel Discussion Moderated by Myra Wyckoff, MD**
Discussants: Charles Roehr, MD, PhD and Munmun Rawat, MD
- 11:05 am** **Mid-Morning Break/Posters**
- 11:30 am** **Perinatal Ethics and Care Coordination for Infants with Complex Congenital Anomalies**
Naomi Laventhal, MD, HEC-C
- 12:10 pm** **Panel Discussion Moderated by Marilyn Escobedo, MD**
Discussants: Jessica Illuzi, MD and Jeanne Krick, MD, MA
- 12:40 pm** **Lunch**
- 1:40 pm** **Umbilical Cord Milking: Evidence from non-vigorous newborns in low- and middle-income countries**
Zubair H. Aghai, MD, FAAP
- 2:20 pm** **Panel Discussion Moderated by Anup Katheria, MD**
Discussants: Walid El Naggat, MD, FRCPC and Karen Fairchild, MD
- 3:00 pm** **Afternoon Break/Posters**
- 3:20 pm** **Next-Gen Tools for Neonatal Resuscitation: Innovation in technology and care**
Georg Schmölzer, MD, PhD
- 4:00 pm** **Panel Discussion Moderated by Bobbi Byrne, MD**
Discussants: Ryan McAdams, MD and Heidi Herrick, MD
- 4:30 pm** **Closing Remarks**
Bobbi Byrne, MD

Speakers



Ju-Lee Oei, MD
Royal Hospital for Women, Randwick; Conjoint Professor at UNSW Sydney



Satyan Lakshminrusimha, MD, FAAP
University of California Davis, UC Davis Children's Hospital



Zubair H Aghai, MD, FAAP
Nemours Children's Health



Naomi Laventhal, MD, HEC-C
University of Michigan, CS Mott Children's Hospital



Georg Schmölzer, MD, PhD
University of Alberta

Educational Support

Educational support is provided in order to optimize widespread access of the essential updates on neonatal resuscitation.

