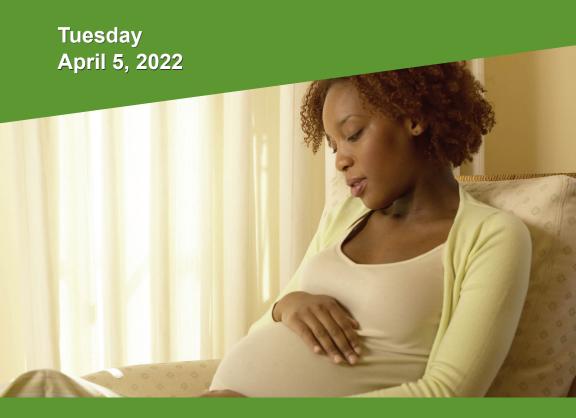
47th Annual

Iowa Conference on Perinatal Medicine





ZOOM

link will follow closer to conference

This conference is jointly provided by the Iowa Statewide Perinatal Care Program, the University of Iowa Roy J. and Lucille A. Carver College of Medicine, the University of Iowa Hospitals and Clinics and the Iowa Department of Public Health.

8:20 am

Tuesday, April 5, 2022

WELCOME AND ANNOUNCEMENTS

8:30 Update on Impact of COVID-19 on the Fetus and Newborn Helen Healy, MD, MPH Summarize the major risks of the pregnant person, fetus, and newborn infected or exposed to COVID-19. Describe safety measures put in place during the COVID-19 pandemic, the change in guidelines over time, and their impact on families. 9:30 Update from CDC's V-safe COVID-19 Vaccine Pregnancy Registry Christine Olson, MD, MPH Describe how surveillance of vaccine safety in pregnancy is conducted. Describe findings to date of COVID-19 vaccine safety in pregnancy. 10:30 **BREAK** 10:45 **Rural Maternity Care: A Team Sport** Jeffrey Quinlan, MD Define the status of rural maternity care in Iowa and the United States as a whole. Discuss the role of midwives, family physicians, and obstetricians in rural maternity care. 11:45 LUNCH 12:15 pm **Sudden Unexpected Postnatal Collapse** Penny Smith, BSN, RNC-NIC Define SUPC and discuss the incidence and risk factors for SUPC. Examine the current recommendations from AWHONN and discuss strategies to prevent and minimize the effects of SUPC. 1:15 Implementing NRP 8th Edition Sarah Copple, MSN, RNC-MNN Investigate the impact of NRP 8th Edition updates. Examine strategies to individualize neonatal resuscitation education. 2:15 **BREAK** 2:30 Fruit of a Poisonous Tree: A Look at the Historical Roots of Black Maternal Healthcare in the US Lynette Cooper, DNP, ARNP, FNP-C Discuss maternal healthcare on a global scale and identify how the US fares on these measures. Explain health inequities within the context of history. 3:30 CONCURRENT SESSIONS **Fetal Monitoring Case Studies** Amy Dunbar, BSN, RNC-OB, C-EFM Interpret and discuss physiologic maternal and fetal factors associated with fetal oxygenation. Discuss resuscitative actions in relation to fetal heart rate tracings. **HIE & Neonatal Neurocritical Care** Stephanie Lee, MD Discuss screening, diagnosis, and management of infants with HIE.

Describe the role of the Neonatal Neurocritical Care Program

for infants with brain injury.

ADJOURN

4:30

Purpose and Intended Audience

This conference is designed to provide state-of-the-art information on obstetric and newborn care practices, which is of particular importance and value to obstetric and newborn care nurses, midwives, family physicians, physician assistants, obstetricians, pediatricians, and allied perinatal health care professionals.

Educational Objectives (Topic-specific objectives can be found on the agenda).

After attending the conference, participants should be able to:

- Define and demonstrate improved skills in the medical and nursing care of the normal obstetric patient and the normal newborn infant.
- Discuss and apply recent advances in the medical and nursing care of obstetric and newborn patients with specific high-risk problems.

Continuing Education Credit

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of The University of Iowa Carver College of Medicine and Iowa's Statewide Perinatal Care Program. The Carver College of Medicine is accredited by the ACCME to provide continuing medical education for physicians.

The University of Iowa Carver College of Medicine designates this live activity for a **maximum of** 7 **AMA PRA Category 1 Credits™**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

lowa nurses may use participation in ACCME-accredited education toward their CE requirement for licensure. A certificate of participation will be available after successful completion of the activity. Please review the lowa Board of Nursing's website for more information.

Sponsorship

This conference is sponsored by the Statewide Perinatal Care Program, the University of Iowa Roy J. and Lucille A. Carver College of Medicine, the University of Iowa Hospitals and Clinics, Department of Nursing and the Iowa Department of Public Health.

The Conference Planning Committee

John Dagle, MD, PhD Amy Sanborn, DNP, RN, C-EFM Diane Eastman, RN, ARNP Penny Smith, BSN, RNC-NIC Stephanie Trusty, BSN, RNC Rebecca Chuffo Davila, DNP, NNP-BC Amy Dunbar, BSN, RNC-OB, C-EFM Stephen Hunter, MD, PhD Jill Henkle, RN Jill Kinnaird, Coordinator

Planning Considerations

Content considerations and the selection of speakers are the responsibilities of the Planning Committee and Conference Director.

DISCLOSURE POLICY: Everyone in a position to control the content of this educational activity will disclose to the CME provider (University of Iowa Carver College of Medicine) and to attendees all relevant financial relationships with any commercial interests. They will also disclose if any pharmaceuticals or medical procedures and devices discussed are investigational or unapproved for use by the U.S. Food and Drug Administration (FDA).

Guest Faculty

SARAH COPPLE, MSN, RNC-MNN Manager, Clinical Program Development, AWHONN

HELEN HEALY, MD, MPH
Neonatologist, Instructor of Pediatrics
Beth Israel Deaconess Medical Center, Harvard Medicine School

CHRISTINE OLSON, MD, MPH
Medical Officer, CAPT United States Public Health Service
Centers for Disease Control and Prevention

The University of Iowa and Carver College of Medicine Faculty

LYNETTE COOPER, DNP, ARNP, FNP-C Clinical Assistant Professor, Nurse Practitioner, College of Nursing

AMY DUNBAR, BSN, RNC-OB, C-EFM
Obstetric Nurse Specialist, Statewide Perinatal Care Program

STEPHANIE LEE, MD
Clinical Assistant Professor, Stead Family Department of Pediatrics

JEFFREY QUINLAN, MD
Professor and Chair, Department of Family Medicine

PENNY SMITH, BSN, RNC-NIC Neonatal Nurse Specialist, Statewide Perinatal Care Program

The University of Iowa prohibits discrimination in employment, educational programs, and activities on the basis of race, creed, color, religion, national origin, age, sex, pregnancy, disability, genetic information, status as a U.S. veteran, service in the U.S. military, sexual orientation, gender identity, associational preferences, or any other classification that deprives the person of consideration as an individual. The university also affirms its commitment to providing equal opportunities and equal access to university facilities. For additional information on nondiscrimination policies, contact the Director, Office of Equal Opportunity and Diversity, the University of Iowa, 202 Jessup Hall, Iowa City, IA, 52242-1316, 319-335-0705 (voice), 319-335-0697 (TDD), diversity@uiowa.edu.

Individuals with disabilities are encouraged to attend all University of Iowa-sponsored events. If you are a person with a disability who requires an accommodation in order to participate in this program, please contact the Statewide Perinatal Care Program in advance at (319) 356-2637.

Registration Form

47 th ANNUA April 5, 2022	L IOWA CONFERENC 2	E ON PERINATA	AL MEDICINE	
\$75				
Medical Residents, Medical Students, Nursing Students (not eligible for nursing CEUs): No Fee				
A full refund will be given if notification of cancellation is received on or before April 1, 2022. NO SUBSTITUTIONS ARE PERMITTED.				
PLEASE PRINT OR TYPE to ensure correct registration.				
Name:	:Deg			egree:
Address:				
	Home	City	Zip	Phone
Place of employment City			Phone	
Email:				_

Credit card (Visa, Mastercard, Discover, American Express): https://uiowa.cloud-cme.com/course/courseoverview?P=5&EID=47764 (online credit card payments only – we cannot accept credit card payments by phone, FAX or US mail)

Check: Mail completed registration form and a check payable to University of Iowa to:
Continuing Medical Education Division
UI Carver College of Medicine
100 Medicine Administration Bldg.
Iowa City, IA 52242-1101

Statewide Perinatal Care Program Department of Pediatrics 200 Hawkins Drive Iowa City, IA 52242-1083