Tuesday, February 13, 2024 10:30 AM – 12:00 PM

Poster Session 1 (151) A comparison of techniques for antibody titers in screening for hemolytic disease of the fetus

Primary Author: **Kara Markham, MD** – Assistant Professor, Division of Maternal-Fetal Medicine, University of Cincinnati Medical Center Coauthor: **Braxton Forde,** MD – Assistant Professor, Division of Maternal-Fetal Medicine, University of Cincinnati Medical Center Presenting Author: Suzanne Dysart, DO – Resident physician, University of Cincinnati

Tuesday, February 13, 2024 10:30 AM – 12:00 PM

Poster Session 1 (321) Alloimmunization in pregnancy: Patient-reported quality of care, mental health effects, and impact upon daily life

Primary & Presenting Author: Sherwood, Molly, BA Coauthor: **Markham, Kara B,** Assistant Professor, Division of Maternal-Fetal Medicine, University of Cincinnati Medical Center Coauthors: Bethany Weathersby, MEd Coauthors: Marion E Granger, MS

Tuesday, February 13, 2024 10:30 AM – 12:00 PM

Poster Session 1 (329) Prenatally Identified Congenital Aqueductal Stenosis: Short- and Long-Term Neurodevelopmental Outcomes

Primary & Presenting Author: Noah J. Smith, BS University of Cincinnati College of Medicine Coauthor: **Charu Venkatesan, MD,** PhD, Professor of Pediatrics and Neurology, Cincinnati Children's Hospital Medical Center

Coauthor: **Beth Kline-Fath, MD**, Professor of Radiology, Cincinnati Children's Hospital Medical Center Coauthor: **Mounira Habli, MD, MSCR,** Associate professor, Medical Director of Cincinnati Fetal Care Center

Coauthor: Usha Nagaraj, MD, Cincinnati Children's Hospital Medical Center Coauthor: Karin Bierbauer, MD, Associate Professor of Neurosurgery and Pediatrics, Cincinnati Children's Hospital Medical Center

Wednesday, February 14, 2024 8:30 AM – 10:00 AM

Poster Session 3 (679) Impact of amnioinfusions on the ultrastructure of the amnion in a rodent model

Primary & Presenting Author: Braxton Forde, MD – Assistant Professor, Division of Maternal-Fetal Medicine, University of Cincinnati Medical Center
Coauthor: Samuel Martin, BS – Cincinnati Children's Hospital Medical Center
Coauthor: Jose L. Peiro, MD, PhD – Professor Surgery - Director Fetal Care Center, Cincinnati Children's Hospital Medical Center
Coauthor: Marc Oria, PhD – Assistant Professor, University of Cincinnati College of Medicine

Wednesday, February 14, 2024 1:00 PM – 2:30 PM

Poster Session 4 (999) Proof-of-concept testing of vascular closure devices for use in fetal surgery

Primary & Presenting Author: Braxton Forde, MD – Assistant Professor, Division of Maternal-Fetal Medicine, University of Cincinnati Medical Center
Coauthor: Samuel Martin, BS – Cincinnati Children's Hospital Medical Center
Coauthor: Marc Oria, PhD – Assistant Professor, University of Cincinnati College of Medicine
Coauthor: Jordan Kapke, MD – Wisconsin Radiology Specialists
Coauthor: Jose L. Peiro, MD, PhD – Professor Surgery - Director Fetal Care Center