37th Annual Pregnancy Meeting Awardees

March of Dimes Award for Best Research in Prematurity -
(Abstract 10) Michal Elovitz, MD
Abstract: Distinct microbiota in the cervicovaginal space are associated with
spontaneous preterm birth: findings from a large cohort and validation study

The Dru Carlson Memorial Award for Best Research in Ultrasound and Genetics -
(Abstract 8) Ronald Wapner, MD
Abstract: Whole exome sequencing in the evaluation of fetal structural
anomalies: A prospective study of sequential patients

The Norman F. Gant Award for Best Research in Maternal Medicine -
(Abstract 50) Elliott Main, MD
Abstract: Reduction of severe maternal morbidity from hemorrhage (SMM-HEM)
using a state-wide perinatal collaborative

The Bruce A. Work Award for Best Research by a Practicing or Training Maternal
Fetal Medicine Physician Outside of the USA -
(Abstract 67) Anouk Bokslag, MD
Abstract: Increased cardiovascular risk 9-16 years after early onset preeclampsia

The Disparities Award for Best Research in Diversity and Disparity in Health
Outcomes - (Abstract 322) Melissa Spiel, MD
Abstract: Racial disparities in the risk of neonatal group B streptococcal disease

Oral Plenary Session I - (Abstract 1) Amy Valent, MD and Carrie Warshak, MD
Abstract: Post-operative prophylactic oral antibiotics for preventing surgical site infections in obese women undergoing cesarean deliveries: A randomized controlled trial

Oral Concurrent Session 1 - (Abstract 18) Caroline Mans, MD
Abstract: Maternal gene variants in human telomerase reverse transcriptase are associated with preterm labor and preterm premature rupture of membranes

Oral Concurrent Session 2 - (Abstract 21) Andrea Edlow, MD, MSc
Abstract: Sex differences in offspring memory and anxiety in a mouse model of maternal diet-induced obesity

Oral Concurrent Session 3 - (Abstract 31) Blair Wylie, MD, MPH
Abstract: The Ghana randomized air pollution and health study (GRAPHS): A cluster-randomized trial of clean cookstove to improve obstetric outcomes

Oral Plenary Session II (Fellows Plenary) - (Abstract 42) Edward Springel, MD
Abstract: A randomized controlled trial of chlorhexidine-alcohol versus povidone-iodine for cesarean antisepsis

Oral Concurrent Session 4 - (Abstract 57) Erica Wu, MD
Abstract: The association of a labor dystocia checklist with decreased cesarean delivery rates

Oral Concurrent Session 5 - (Abstract 66) Anouk Bokslag, MD
Abstract: Higher prevalence of diastolic dysfunction in women who have had a decade ago early onset preeclampsia

Oral Concurrent Session 6 - (Abstract 81) Ruofan Yao, MD, MPH
Abstract: The risks of stillbirth and neonatal death associated with each additional week of expectant management compared with delivery among women of different obesity class

Oral Concurrent Session 7 - (Abstract 88) Jodie Dodd, MD, PhD
Abstract: Fetal middle cerebral artery Doppler to time second and subsequent intrauterine transfusions to treat anemia due to red cell allo-immunization: a randomized trial
Oral Concurrent Session 8 - (Abstract 94) Daniel Galvin, MD
Abstract: Accuracy of prenatal detection of macrosomia >4,000g and outcomes in the absence of intervention: results of the prospective multicenter genesis study

Oral Concurrent Session 9 - (Abstract 113) Tracy Manuck, MD, MSCI
Abstract: Exposure to 17-alpha hydroxyprogesterone caproate (17P) influences expression of maternal serum proteins in progesterone signaling pathways

Poster Session I - (Abstract 253) Rachel Sinkey, MD
Abstract: NICHD racial/ethnic standards for fetal growth do they predict small for gestational age fetuses and short-term neonatal outcomes better than Hadlock’s chart?

Poster Session II - (Abstract 366) Victoria Roberts, PhD, BS
Abstract: Pulling the plug on first trimester placental blood flow controversy; new insights from contrast-enhanced ultrasound

Poster Session III - (Abstract 470) Yen Chan, MD
For the Abstract: Chronic unpredictable stress alters maternal behavior and fetal neurochemical development in a mouse model

Poster Session IV - (Abstract 728) Amy Crockett, MD, MPH
Abstract: The South Carolina centering pregnancy expansion project: improving racial disparities in preterm birth

Poster Session V - (Abstract 894) Ahmed Nassr, MD
Abstract: Management of spontaneous labor in primigravidae: labor scale versus WHO partograph (SLiP trial)