

Certificate of Attendance

Has participated in the educational activity titled:

SMFM's 38th Annual Pregnancy Meeting
February 1st – 3rd, 2018
Hilton Anatole
Dallas, TX

POSTGRADUATE COURSES, WORKSHOPS, AND SYMPOSIA

Some postgraduate courses, workshops and symposia run concurrently. Please note: Last-minute room changes can occur. Please consult the Annual Meeting mobile app for the latest event information.

* This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education through the joint providership of The Omnia-Prova Education Collaborative (TOPEC) and Society for Maternal-Fetal Medicine. TOPEC is accredited by the ACCME to provide continuing medical education for physicians.

The Omnia-Prova Education Collaborative, Inc. designates this enduring material for a maximum of 74.5 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

MONDAY, JANUARY 29

1. Genetic Diseases: Antenatal Counseling and Diagnostic Strategies

Course Directors: Jeffrey Kuller, MD and Britton Rink, MD, MS Room: Coronado B-D Up to 7 hours of CME available*

Learning Objectives:

- 1. Understand the difference in recommendations for an euploidy and carrier screening between SMFM, ACOG and ACMG. This information will allow providers to be better informed on the various testing and screening modalities that can be offered to pregnant women. Participants may engage in a round table discussion with content experts representing each of the academic societies.
- 2. Gain knowledge on evolving technologies and applications of preimplantation genetic diagnosis and preimplantation genetic screening, noninvasive prenatal testing, carrier screening and whole exome sequencing including indications, relevant aspects of pre-test and post-test counseling, limitations of testing and residual risk.
- 3. Identify current barriers and limitations to genetics education and acquire new strategies to engage trainees and providers in understanding modern genetic testing.
- 4. Learn critical concepts in ethics as applied to reproductive genetics.
- 5. Apply principles of genetic testing to the evaluation of a fetus with congenital heart disease.

8:00 – 8:10 am	Introduction	Jeffrey Kuller, MD
8:10 – 8:55 am	Prenatal application of whole exome sequencing	Ronald Wapner, MD
8:55 – 9:25 am	Genetics of congenital heart disease	Neeta Vora, MD
9:25 – 10:00 am	Genetics education for trainees and providers	Lorraine Dugoff, MD
10:00 – 10:30 am	Break	
10:30 - 11:15 am	Update on preimplantation genetic testing	Thomas Price, MD
11:15 - 11:45 am	Ethical issues in genetic testing	Britton Rink, MD, MS
11:45 am – 12:00 pm	Q and A	Faculty
12:00 – 1:00 pm	Lunch Break	
1:00 – 1:05 pm	Brief introduction to afternoon sessions	Britton Rink, MD, MS
1:05 – 1:35 pm	Update on recommendations from SMFM, ACOG and ACMG	Annalisa Post, MD
1:35 – 2:15 pm	Non-Invasive Prenatal Testing (NIPT) update	Mary Norton, MD
2:15 – 3:00 pm	Roundtable discussion on NIPT	Jeffrey Kuller, MD (moderating) with all facult
3:00 - 3:30 pm	Break	
3:30 – 4:00 pm	Update on carrier screening	Anthony Gregg, MD
4:00 – 4:45 pm	Roundtable discussion on carrier screening	Jeffrey Kuller, MD (moderating) with all facult
4:45 - 5:00 pm	Q and A	Faculty