GRAND ROUNDS LECTURE SERIES

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8:00 AM
“Recent Updates in Prenatal Genetic Screening and Diagnosis”

Learning Objectives:
- Describe the updated ACOG guidelines with regards to:
  - Carrier screening for single-gene disorders
  - Prenatal screening for fetal chromosome abnormalities
- Differentiate between the diagnostic power and clinical applications of prenatal chromosome microarray vs. fetal karyotype vs. fetal testing for single-gene disorders
- Describe potential applications of up-and-coming fetal diagnostic technology, including:
  - Non-invasive DNA screening for single-gene disorders, and
  - Prenatal whole exome sequencing
- Understand insurance/administrative considerations and resources for ordering these tests


Harper University / Hutzel Women’s Hospitals, Prus Auditorium, 2nd Floor
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Target Audience: Obstetricians and Gynecologist; Fellows, Residents, and Senior Staff of our affiliated hospitals, and practicing in the community.

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Sanjay C. Patwardhan, M.D., Program Director has no commercial relationships to disclose.