

School of Medicine Department of Obstetrics and Gynecology's

GRAND ROUNDS LECTURE SERIES



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Detroit. MI

January 16, 2024 8:00 AM

"Miscarriage from the Embryo's Point-of-View"

Learning objectives:

- 1. How frequent is miscarriage, and what we know about its causes? One of the biggest epidemiological gaps in our knowledge.
- 2. Medically essential events in early embryos/component stem cells enable the conceptus to survive and thrive or plan its demise.
- 3. Recent advances in 1) high throughput screens that identity stress exposures that lead to and predict miscarriage, and 2) large transcriptomic marker sets that should provide invasive and noninvasive assays for miscarriage.

Please read a 7-minute invited blog at the Birth Defects Research and Prevention Society: It will prepare the listener for this Grand Rounds: "Miscarriage: Data from scientists that may change what you know about it"

Commercial Relationship Disclosure: None

Microsoft Teams Meeting

Meeting ID: 288 082 894 812

Passcode: 6U5m2e

The Wayne State University School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The Wayne State University School of Medicine designates this live activity for a maximum of 1 *AMA PRA Category 1 Credit(s)* TM. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Target Audience: Obstetricians and Gynecologist; Fellows, Residents, and Senior Staff of our affiliated hospitals, and physicians practicing in the community.

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David R. Bryant, M.D., Program Director has no commercial relationships to disclose.





