MATERNAL & CHILD HEALTH RESEARCH INSTITUTE

SEMINAR SERIES

Too Attached: When Mom and Baby are Inseparable

Monday, May 6, 2019 | 12:00pm - 1:00pm

Alway Building, M114

DEIRDRE J. LYELL, MD

Professor, Obstetrics and Gynecology

(Maternal Fetal Medicine)

Recipient of Pilot Grant Award and

Arline and Pete Harman Faculty Scholar Award

JULIE BAKER, PHD

Professor, Genetics

Recipient of SPARK Awards

The placenta exists only during pregnancy, interacts continuously with the mother and fetus, and is central to fetal development, growth, and maintenance of a healthy pregnancy. Yet when the placenta invades too deeply into the uterus and will not separate after delivery, otherwise known as placenta accreta, this transient organ can have deadly maternal consequences.

Dr. Deirdre Lyell will discuss placenta accreta—what it is, the risks involved, identification, and necessary approaches to patient care to maximize chances for a safe delivery—while Dr. Julie Baker will discuss her laboratory's work toward identifying an accreta signal in maternal serum, and underlying mechanisms for this disease. Both will discuss their collaboration.

The seminars series is open to all, including faculty, staff, trainees, postdocs, and all members of the research community. Seats are limited, and reservation is required. Limited lunch will be provided on a first come, first served basis.

Register here: https://mchri-seminar-may6.eventbrite.com