

Presented by: Obstetrics, Gynecology and Reproductive Sciences

Weekly Grand Rounds Series (Live Activity and Virtual)

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OB/GYN Grand Rounds

Can IVF Affect the Metabolic Health of Offspring? Experience From An Animal Model



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January 13, 2022 4:00-5:00PM • Virtual

ZOOM LOGIN



Needs

IVF requires culturing embryos in vitro during the preimplantation period, a time when important changes of the epigenome occur. This talk will discuss the potential implication of culturing embryos in vitro for the individual future health.

Program Goals:

- Understanding the physiological events occurring during the preimplantation period and how culture of embryo in vitro might alter the physiologic process
- 2. Describe the long term metabolic health consequences of embryo culture
- Understand that different culture conditions and length of time spent in culture might affect embryonic, prenatal and postnatal growth

Target Audience: Ob/Gyn

Financial Disclosure Information:

Paolo Rinaudo, MD, PhD, faculty for this educational activity, has no relevant financial relationship(s) with ineligible companies to disclose.

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