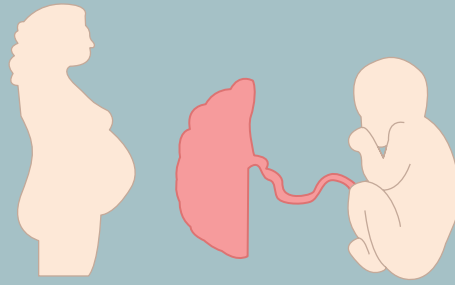


PAA SATELLITE MEETING



March 15, 2017 | Orlando, FL, USA

Supported by NICHD 1R13HD084096

SESSION 1 | UTERO-PLACENTAL GENE-TARGETING IN VIVO: FROM MICE TO HUMANS

Moderators: Johann Urschitz, PhD and Thomas Jansson MD, PhD

TIME	SPEAKER	AFFILIATION	TITLE
8:30 am – 9:30 am	Masahito Ikawa, PhD	Osaka University, Japan	“Lentiviral vector-mediated placenta-specific gene manipulation in mice”
10:00 am – 10:30 am	Johann Urschitz, PhD	University of Hawaii	“PiggyBac transposase-mediated gene modulation in the placenta.”
10:30 am – 11:00 am	Helen N Jones, PhD	Cincinnati Children’s Hospital Medical Center	“Nano-particle mediated placental IGF-1 therapy in IUGR”
11:00 am – 12:00 pm	Anna David, PhD	University College London, United Kingdom	“Uterine artery adenovirus-mediated delivery of VEGF to improve fetal growth in IUGR”

SESSION 2 | ZIKA AND THE PLACENTA

Moderators: Anna Euser, MD, PhD and Thaddeus G.Golos, PhD

TIME	SPEAKER	AFFILIATION	TITLE
1:30 pm – 2:15 pm	Carolyn Coyne, PhD	University of Pittsburgh	“Mechanisms of antiviral defense at the maternal-fetal interface”
2:15 pm – 3:00 pm	Indira Mysorekar, PhD	Washington University	“Zika GO: Tracking ZIKV in the placenta”
3:00 pm – 3:30 pm	Rana Chakraborty, MD	Emory University	“Zika virus infects human placental macrophages”
4:00 pm – 4:30 pm	Jennifer Stencel-Baerenwald, PhD	University of Washington	“Transplacental innate immune defense and transmission of ZIKV”

SESSION 3 | THE HUMAN PLACENTA PROJECT: AN UPDATE

Moderator: Leslie Myatt, PhD FRCOG

TIME	SPEAKER	AFFILIATION	TITLE
4:30 pm – 5:00 pm	David Weinberg, PhD	NICHD	“The Human Placenta Project: Progress and future directions”