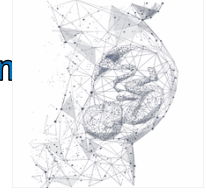




## Placenta-Interface Virtual Seminar Series Program

Spring 2021



Thursdays 4-5:30PM (ET) via Zoom

Date	Speaker 1	Speaker 2
Feb 18	<p><b>Kayley Scott</b> University of Glasgow <i>Hypertension in early rodent pregnancy alters gene expression in uterine arteries</i></p>	<p><b>Elizabeth Enninga</b> Mayo Clinic <i>Placental inflammation: deciphering allograft vs infectious cause</i></p>
Feb 25	<p><b>Jimmy Breen</b> University of Adelaide <i>Temporal placental genome-wide expression profiles reflect three phases of utero-placental blood flow during early to mid-human gestation</i></p>	
March 4	<p><b>Jake Thomas</b> University of Cambridge <i>Phenotypic and functional diversity of human placental macrophages</i></p>	<p><b>Eliza McColl</b> University of Toronto <i>Maternal immune function activation alters placental amino acid transport</i></p>
March 11	<p><b>Cecila Kwan</b> University of North Carolina at Chapel Hill <i>The impact of gestational alcohol exposure on placental and fetal development</i></p>	<p><b>Brooke Armistead</b> Michigan State University <i>PPAR<math>\gamma</math>-GCM1 signaling in the placenta regulates and attenuates expression of the anti-angiogenic sFLT1 in preeclampsia</i></p>
March 18	<p><b>Nitin Arora</b> University of Alabama -Birmingham <i>SARS-CoV-2 at the maternal-fetal interface and impact on pregnancy outcomes</i></p>	<p><b>Sonam Verma</b> Washington University School of Medicine <i>SARS CoV2 in human placenta: infection and impact on RAS and Preeclampsia</i></p>

March 25	<p><b>Soumyalekshmi Nair</b> University of Queensland <i>Role of placental extracellular vesicles in the regulation of maternal insulin sensitivity in gestational diabetes mellitus</i></p>	<p><b>Natasha de Alwis</b> University of Melbourne <i>New generation of drugs to revolutionize future treatments for preeclampsia</i></p>
April 1	<p><b>Lucas Sagrillo-Fagundes</b> McGill University/UFCSPA University <i>Role of mechanical and biophysical forces on the trophoblastic fate and differentiation</i></p>	<p><b>Kylie Rock</b> University of Maryland <i>Defining the molecular mechanisms by which stress alters placenta function</i></p>
April 8	<b>No seminar</b>	
April 15	<p><b>Saira Shahnawaz</b> University of Bern <i>Role of autophagy and aberrant expression of ABC transporters in early miscarriage</i></p>	<p><b>Jonas Zaugg</b> University of Bern <i>Counter-directed leucine gradient promotes amino acid transfer across the human placenta</i></p>
April 22	<p><b>Yi Yin</b> University of Oxford <i>Placenta assessment using deep learning techniques</i></p>	<p><b>Mazdak Abulnaga</b> MIT <i>Flattening the placenta in MRI and visualize local anatomy and function</i></p>
April 29	<p><b>Kelly Hogan</b> Mayo Clinic <i>NAD+ and advanced maternal age in the mouse: a role for the master regulator of metabolism</i></p>	<p><b>Claire-Marie Vacher</b> Columbia University Medical Center <i>Placental endocrine function shapes the brain development and social behavior</i></p>
May 6	<p><b>Alison Eastman</b> Vanderbilt University Medical Center <i>Cell-to-cell communication in fetal membranes during inflammation</i></p>	<p><b>Giulia Del Gobo</b> University of British Columbia <i>Placental genomic profiling in association with poor fetal growth</i></p>

**Zoom access information- Please do not share. All participants must be registered to access the zoom**

Topic: Online Placenta/Interface Seminar Series

Time: This is a recurring meeting Meet anytime

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Please contact Carolyn Coyne (coynec2@pitt.edu) or Heather Brockway (h.brockway@ufl.edu) with any questions, concerns, or feedback.