

## CTR Journal Club 2015-2016 Schedule

Date	Presenter	Article(s) Presented
28-10-2015	Erica Watson	Goddard et al, 2014. Progesterone receptor in the vascular endothelium triggers physiological uterine permeability preimplantation. <i>Cell</i> 156: 549-62
11-11-2015	Jens Kiekbusch	Siklenka et al, 2015. Disruption of histone methylation in developing sperm impairs offspring health transgenerationally. <i>Science</i> 350(6261): aab2006.
25-11-2015	Francesca Gaccioli	Giugliano et al, 2015. Hepatitis C virus sensing by human trophoblasts induces innate responses and recruitment of maternal NK cells. <i>Journal of Immunology</i> 195(8):3737-47.
09-12-2015	Elisa Balmas	Gao et al, 2015. Steroid receptor coactivators 1 and 2 mediate fetal-to-maternal signaling that initiates parturition. <i>Journal of Clinical Investigation</i> 125(7): 2808-2824.
<b>Christmas Break</b>		
27-01-2016	Dominika Dudzinska	Hannibal and Baker, 2016. Selective amplification of the genome surrounding key placental genes in trophoblast giant cells. <i>Current Biology</i> 26(2): 230-6.
10-02-2016	Katerina Menelaou	Renaud et al, 2015. OVO-like 1 regulates progenitor cell fate in human trophoblast development. <i>PNAS</i> 112(45): E6175-84.
24-02-2016	Gina Blake	Branco et al, 2016. Maternal DNA methylation regulates early trophoblast development. <i>Developmental Cell</i> 36: 152-163.
09-03-2016	Susanne Lager	Winship et al, 2015. Interleukin-11 alters placentation and causes preeclampsia features in mice. <i>PNAS</i> 112(52): 15928-33.
13-04-2016	Michelle Johnson	Tang et al, 2016. Zika virus infects human cortical neural progenitors and attenuates their growth. <i>Cell Stem Cell</i> 18(5): 587-90.
27-04-2016	Joanna Rakoczy	Naruse et al, 2014. Sirh7/Ldoc1 knockout mice exhibit placental P4 overproduction and delayed parturition. <i>Development</i> 141, 4763-4771.