



REPRODUCTIVE RESEARCH UPDATES

(2017-2018 Academic Year – Wednesdays @ Noon)

Center for Reproductive Science, Northwestern University

Video Conference Locations: Evanston (Pancoe 4103), Chicago Campus (Lurie 10-123),

Stanley Manne Children's Research Institute (Conference Room D/E)

CRS Collaborative Suite (645 N. Michigan Ave., Suite 630)



Date	Presenter	Position	Topic/Title	Department, Lab
SEPTEMBER 2017				
9/13/2017	Francesca Duncan, PhD	Executive Director, CRS	Center for Reproductive Science 2017-2018 Programming Update	CRS
9/20/2017	Tim Mullen	Graduate Student	Mechanisms of acentriolar spindle assembly in <i>C. elegans</i> oocytes	Molecular Biosciences, Wignall Lab
9/27/2017	Nisan Hubbard	Graduate Student	The Role of Germ Cells in Activation of Notch Signaling in Somatic Cells in the Mammalian Ovary	Molecular Biosciences, Mayo Lab
OCTOBER 2017				
10/4/2017	Katarina Kotnik Halavaty, PhD	Post-doctoral Fellow	In Vivo PK/PD evaluation of IVR (and oral) TDF on SHIV infection in the Pigtail Macaques vaginal challenge model	Cell and Molecular Biology, Hope Lab
10/11/2017	Batzaya Davaadelger, PhD	Post-doctoral Fellow	Mechanism of Telapristone acetate (CDB4124) on Progesterone receptor action in breast cancer cells	Ob/Gyn, Kim Lab
10/18/2017	Shimeng Liu	Graduate Student	Epigenetic regulation in Uterine Leiomyoma	DGP, Ob/Gyn, Bulun Lab
10/25/2017	Annie Dude, MD, PhD	Clinical Fellow	Change in cervical length between pregnancies and preterm delivery	Maternal-Fetal Medicine, Ob/Gyn, Yee Lab
NOVEMBER 2017				
11/1/2017	Aaron Sue	Graduate Student	The role of zinc transporters in <i>C. elegans</i> reproduction	IBiS, O'Halloran Lab
11/8/2017	Amanda Davis	Graduate Student	Mechanisms for chromosome segregation in <i>C. elegans</i> oocytes	Molecular Biosciences, Wignall Lab
11/15/2017	No meeting - Oncofertility Consortium Meeting			
11/22/2017	No meeting -Thanksgiving Break			
11/29/2017	Michael Caldwell	Graduate Student	Molecular imaging of progesterone receptor in breast cancer	Chemistry, Meade Lab
DECEMBER 2017				
12/6/2017	Emma Gargus	Graduate Student	Engineering the ovarian follicle niche	Ob/Gyn Shah/Woodruff Lab



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12/13/2017	Ijeoma Okeigwe, MD	Clinical Fellow	Perilipin-2 (PLIN2) and Uterine Leiomyoma Pathogenesis	Ob/Gyn, REI Division
12/20/2017	No meeting - Winter Break			
12/27/2017	No meeting - Winter Break			
JANUARY 2018				
1/3/2018	Christia Sison	Graduate Student	Epigenetic regulation and the roles of GATA2 and GATA6 in endometriosis	DGP, Ob/Gyn, Bulun Lab
1/10/2018	Amanda Bayer	Graduate Student	The Role of Zinc in Mature Spermatozoa	Chemistry, O’Halloran Lab
1/17/2018	Livia Sima, PhD	Post-doctoral Fellow	Effects of tissue transglutaminase on the immune peritoneal environment in an ovarian cancer model	Ob/Gyn, Matei Lab
1/24/2018	Hoi Chang Lee, PhD	Post-doctoral Fellow	TBD	Ob/Gyn, Woodruff Lab
1/31/2018	Kaoru Miyazaki, PhD	Post-doctoral Fellow	TBD	Ob/Gyn, Bulun Lab
FEBRUARY 2018				
2/7/2018	Hunter Rogers	Graduate Student	Laboratory automation-compatible fluidic device for tissue-interaction studies	Bioengineering and Ob/Gyn, Woodruff Lab
2/14/2018	Roslyn Taylor, PhD	Post-doctoral Fellow	Localization of infected cells in neonatal rhesus macaques after dual reporter virus and SHIV1157ipd3N4 oral challenge	Cell and Molecular Biology, Hope Lab
2/21/2018	Lidija Gorsic	Graduate Student	Genetic Variation in Members of the Anti-Mullerian Hormone Signaling Pathway and its Role in Polycystic Ovary Syndrome	Division of Endocrinology, Metabolism, and Molecular Medicine, Urbanek Lab
2/28/2018	Jonathan Su, PhD	Post-doctoral Fellow	TBD	Biomedical Engineering, Kiser Lab
MARCH 2018				
3/7/2018	Mthabisi Moyo	Graduate Student	Epigenetic consequences of MED12 mutation in uterine leiomyoma	Ob/Gyn, Chakravarti Lab



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3/14/2018	Kelly McKinnon	Graduate Student	TBD	Ob/Gyn, Woodruff Lab
3/21/2018	Dipu Karunakaran, PhD	Post-doctoral Fellow	TBD	Biomedical Engineering, Kiser Lab
3/28/2018	Rexxi Prasasya	Graduate Student	TBD	Molecular Biosciences, Mayo Lab
APRIL 2018				
4/4/2018	Seth Garwin	Graduate Student	TBD	Chemistry, O’Halloran Lab
4/11/2018	John Seeler	Graduate Student	EMI2 is a Zinc-Dependent Meiotic Switch	IBiS, O’Halloran lab
4/18/2018	Ann Marie Carias, PhD	Post-doctoral Fellow	TBD	Cell and Molecular Biology, Hope Lab
4/25/2018	Nathaniel Henning	Graduate Student	TBD	Pediatrics, Laronda Lab
MAY 2018				
5/2/2018	Kristine Corkum, MD	Resident	Exploring the Technical Considerations of Fertility Preservation Surgery in Children	Division of Pediatric Surgery, Lurie Children’s
5/9/2018	Max Edmonds	Graduate Student	DudeKUBE: In Vitro Modeling of the Male Gonad	MSTP, Ob/Gyn, Woodruff Lab
5/16/2018	Arangassery Rosemary Bastian, PhD	Post-doctoral Fellow	Multivalent Immunoglobulin Mucin Complexes Enhance Antibody Potency Against HIV-1	Biomedical Engineering, Kiser Lab
5/23/2018	Yu Ying Chen	Graduate Student	The role of zinc in mouse ovarian follicle activation	DGP, Ob/Gyn, Woodruff Lab
5/30/2018	Jaewang Lee, PhD	Post-doctoral Fellow	Type 1 diabetic condition and its ovarian health	Ob/Gyn, Woodruff Lab