

Reproductive & Perinatal Biology Seminar
Sponsored by
The D. H. Barron Reproductive & Perinatal Biology Research Program
And the Perinatal Outcome Research Center
(RPB Seminar Series)
Fall 2013
Wednesday 4:00-5:00 PM
D.H. Barron Conference Room
Medical Sciences Building M-304

September 18: **Josh Yarrow, PhD, CSCS**

Do 5alpha reductase or aromatase mediate the bone protective effects of testosterone

Research Health Scientist & Assistant Scientist, VA Medical Center & University of Florida Department of Applied Physiology & Kinesiology, Gainesville, Florida

September 25: **Paula Tribulo, PhD Candidate**

The effect of ovulation-inducing factor (OIF) in bovine seminal plasma on ovarian function in cattle

Graduate Student (Peter Hansen, PhD, advisor), Animal Molecular and Cellular Biology, Department of Animal Sciences, University of Florida, Gainesville, Florida

October 2: **Kirk Conrad, MD**

Hemodynamic and endometrial antecedents of preeclampsia

Professor, Departments of Physiology & Functional Genomics, and of Obstetrics and Gynecology, University of Florida College of Medicine, Gainesville, Florida

October 9: **Nancy Denslow, PhD**

Endocrine Disrupting Chemicals Alter Expression of Genes Important in Largemouth Bass Reproduction

Professor, Department of Physiological Sciences, College of Veterinary Medicine, University of Florida, Gainesville, Florida

October 16: **Maureen Keller-Wood, PhD**

Fetal consequences of elevated maternal stress hormones

Professor & Chair, Department of Pharmacodynamics, University of Florida College of Pharmacy, Gainesville, Florida

October 23: **Maria von Chamier, PhD Candidate**

Impact of prenatal nicotine exposure on maternal and fetal infection

Graduate Student (Mary Brown, PhD, advisor), Department of Infectious Diseases and Pathology, College of Veterinary Medicine, University of Florida, Gainesville, Florida

- October 30: **Paul Cooke, PhD**
It's not just for reproduction anymore: the effects of progesterone and metabolites on traumatic brain injury
Professor & Chair, Department of Physiological Sciences, College of Veterinary Medicine, University of Florida, Gainesville, Florida
- November 6: **Professor Poul Hyttel, DVM, PhD, DVSc, Dhc**
The anatomy of initial embryonic development in pig and cattle
Department of Veterinary Clinical and Animal Sciences
Faculty of Health and Medical Sciences
University of Copenhagen
- November 13: **Eduardo Ribeiro, PhD Candidate**
Biology and molecular signatures of pre-implantation conceptuses with distinct survival competence in utero of lactating dairy cows
Graduate Student (J.E.P. Santos, PhD, advisor), Animal Molecular and Cellular Biology, Department of Animal Sciences, University of Florida, Gainesville, Florida
- November 20: **Stephen Hsu, MD, PhD**
Ablation of TRIP-Br2 prevents diet--induced obesity and insulin resistance
Departmental Associate (Sid Martin), Departments of Molecular Genetics and Microbiology & Nephrology, University of Florida College of Medicine, Gainesville, Florida
- November 27: **Thanksgiving Holiday**