

Reproductive & Perinatal Biology Seminar
Sponsored by
The D. H. Barron Reproductive & Perinatal Biology Research Program
and the Perinatal Outcome Research Center (RPBO Seminar Series)
Spring 2017 Wednesday 4:00-5:00 PM
D.H. Barron Conference Room Medical Sciences Building M-304

- February 1: **Joseph Kramer, PhD, HCLD**
Current and Future Practice of Donor Egg IVF
Director, IVF & Andrology Laboratory, UF Health Reproductive Medicine
- February 8: **Pete Hansen, PhD**
Developmental programming in the preimplantation period – the view from the cow
Distinguished Professor and L.E. “Red” Larson Professor, Department of Animal Sciences, University of Florida
- February 15: **Robert S. Egerman, MD, FACOG**
Diabetes, Pregnancy and Drinking the Kool-Aid: A clinician's perspective on assessment and treatment
Professor, Department of Obstetrics & Gynecology, Maternal Fetal Medicine and Department of Medicine, General Internal Medicine, University of Florida
- February 22: **Alice Rhoton-Vlasak, MD**
Updates in Reproductive Biology
Associate Professor, Division of Reproductive Endocrinology and Infertility, Department of Obstetrics and Gynecology, University of Florida
- March 1: **Ki Park, MD**
Adverse Pregnancy Outcomes and Long Term Cardiovascular Risk in Women
Assistant Professor, Division of Cardiovascular Medicine, Department of Medicine, University of Florida
- March 8: **NO MEETING: Spring Break**
- March 15: **NO MEETING: SRI**
- March 22: **John Bromfield, PhD**
A role for seminal fluid in promoting optimal pregnancy outcomes
Assistant Professor, Department of Animal Sciences, University of Florida
- March 29: **Kirk Conrad, MD**
Relaxin Redux! An Update
Professor, Departments of Physiology & Functional Genomics and Obstetrics & Gynecology, University of Florida
- April 5: **Gregory Christman, MD**
Changing Clinical Reproductive Medicine Practice with Level 1 Trial Evidence
J. Wayne Reitz Professor and Chief, Division of Reproductive Endocrinology and Infertility, Department of Obstetrics and Gynecology, University of Florida
- April 12: **Rachel Piersanti, DVM**
Oocyte expression of epigenetic machinery is altered in response to inflammatory mediators
PhD Candidate, Department of Animal Sciences, University of Florida

April 19:

Andrew Antolic, BS, MPH

Chronic maternal hypercortisolemia in late gestation, alters the cardiac transcriptome and fetal ECG at birth

PhD Student, Department of Pharmacodynamics, University of Florida

April 26:

Rex Hess, PhD

Small tubules, surprising discoveries: Efferent ductules of the male

Professor Emeritus, Comparative Biosciences, University of Illinois College of Veterinary Medicine

&

Luiz Renato de Franca, PhD

Spermatogonial stem cell biology and transplantation in vertebrates

Professor, Department of Morphology, Federal University of Minas Gerais, Brazil and Director, National Institute for Amazonian Research