

***Reproductive Development from Model Organisms to Humans***  
***Hosted by the Faculty of Magee Women's Research Institute***  
Cell Biology and Physiology Conference Room S373 BST, 3500 Terrace Street.

9.00-11.00am Monday Mornings of the Fall Semester from August 29th to Dec 12th.

MSCBMP 3840 (Class Number: 25544)

MSMGDB 3540 (Class Number: 25543)

***Sept 19th "The Evolution of Sex, Sexual Selection and Sexual Conflict"***

Guest Lecture by **Stephen C. Stearns, Ph.D**

Bass Professor of Ecology and Evolutionary Biology,  
Professor of Ecology and Evolutionary Biology, Yale University.

**9.30am 1st Floor Conference Room MWRI 204 Craft Avenue.**

- Sept 12th Tony Plant, "***Control of the Onset of Puberty in Primates by the Brain***" S373 BST.
- Sept 19th **Guest Lecture NOTE: 9:30 AM**
- Sept 26th Kyle Orwig, "***Male Germline Development and Fertility***" S373 BST.
- Oct 3rd Will Walker, "***Endocrine Control of Spermatogenesis***" S373 BST.
- Oct 10th Tony Zeleznik, "***Regulation of the Ovarian Cycle***" S373 BST.
- Oct 17th Aleks Rajkovic, "***Sex Determination in Mammals***" S373 BST.
- Oct 24th Jerry Schatten, "***Fertilization and Activation of Development***" S373 BST.
- Oct 31<sup>st</sup> Judy Yanowitz, "***Meiosis and Origins of Chromosomal Abnormalities***" S373 BST.
- Nov 7<sup>th</sup> Rich Chaillet, "***Preimplantation Development and Epigenetic Reprogramming***" S373 BST.
- Nov 14<sup>th</sup> Jen Condon, "***Understanding the Timing of Birth***" S373 BST.
- Nov 21st Yoel Sadovsky, "***Trophoblast Biology and Fetal Development***" S373 BST.
- Nov 28th Yaki Barak, "***Placental Development***" S373 BST.
- Dec 5th Jim Roberts, "***Pregnancy Disorders Related to Abnormal Intervillous Blood Flow***" S373 BST.
- Dec 12th Exam, S373 BST.