

**MCB 530 Reproductive Physiology Seminar
Spring Semester 2005
Wednesday 4:00 p.m., 140 Burrill Hall
(Prof. Benita Katzenellenbogen)**

<u>Date</u>	<u>Speaker</u>
January 19, 2005	Organizational Meeting (students only)
January 26, 2005	Professor Alex Scheeline, Dept. of Chemistry, UIUC
Topic:	“Ethics in Science”
Introduction:	Prof. Benita Katzenellenbogen
February 2, 2005	Carla Morrow (Hess)
Topic:	“Coregulators in the Male Reproductive Tract”
	Edmund Chang (B. Katzenellenbogen)
Topic:	“Gene Regulation by Estrogen Receptors alpha and beta”
Introduction:	Daniel Barnett
Cookies:	Katzenellenbogen Lab
February 9, 2005	Prof. Philip Dzuik, UIUC
Topic:	“Seminar Presentations: The Good and The Bad”
Introduction:	Prof. David Sherwood
Cookies:	Miller Lab
February 16, 2005	Prof. David Shapiro, UIUC
Topic:	“Mechanisms of Estrogen Receptor Action and New Cellular Actions in Immunity”
	Dr. Seongeun Park (B. Katzenellenbogen)
Topic:	“Estrogen Receptor Coregulators”
Introduction:	Joshua Stender
Cookies:	I. Bagchi Lab
February 23, 2005	Hyung Lee (Sherwood)
Topic:	“Progesterone and Cervical Cell Proliferation and Apoptosis During Pregnancy”
Introduction:	Carla Morrow
Cookies:	Nardulli Lab
March 2, 2005	Prof. Humphrey Yao, UIUC
Topic:	“Battles of the Sexes: Warfare in the Yao Lab”
Introduction:	Summer Dyer
Cookies:	Hess Lab
March 9, 2005	Stephanie French (Miller)
Topic:	“Actin and the Sperm Acrosome Reaction”
	Summer Dyer (Nowak)
Topic:	“The Role of Reactive Oxygen Species in Leiomyoma Growth”
Introduction:	Zach Shipp
Cookies:	Jorgensen and Yao Labs

March 16, 2005 Robert Belton (Nowak)
Topic: "EMMPRIN: Structure-Function Relationships"
Prof. Shelley Tischkau, UIUC
Topic: "Regulation of Circadian Clock Genes in the Ovary"
Introduction: Henry Emerle
Cookies: Sherwood Lab

March 23, 2005 Spring Break

March 30, 2005 Sally Camper, University of Michigan (Field lecture)
Topic:

April 6, 2005 Erica Deutscher (Yao)
Topic: "The Role of beta Catenin in Embryonic Gonadal Development in the Mouse"
David Boltz (Bahr)
Topic: "Avian Infectious Bronchitis Virus: Finally Some Answers?"
Introduction: Katie Flavin
Cookies: Bunick Lab

April 13, 2005 Jingwei Cheng (Shapiro)
Topic: "Induction of C/EBP alpha is Required for Tamoxifen and 4-hydroxytamoxifen-induced Apoptosis"
Grote (Miller)
Topic: "Fertility in Boars"
Introduction: Erica Deutscher
Cookies: Shapiro Lab

April 20, 2005 Gerald Cunha, University of California at San Francisco (Field lecture)
Topic:

April 27, 2005 Barry Shur (Field lecture)
Topic:

May 4, 2005 Jae-Yeon Kim (M. Bagchi)
Topic: "Progesterone Receptor-Regulated Pathways in Ovulation"
Katie Flavin (Shapiro)
Topic: "Functional Characteristics of Vigilin, A Protein Implicated in Estrogen Regulation of mRNA Stability"
Introduction: Bo Bojovic
Cookies: Nowak Lab