

The Department of PHYSIOLOGY and PHARMACOLOGY

2 0 1 0 W i n t e r S e m i n a r S e r i e s

January 18	Drs. Richard Kim and Ruud Veldhuizen Department of Physiology and Pharmacology The University of Western Ontario	“Lab Reports”
January 25	Dr. Fred Dick Department of Biochemistry The University of Western Ontario	“Proliferative control mechanisms in mammalian development and cancer” Host: L. Dagnino
February 1	Dr. Marco Prado and Murray Cutler (Pharm Ph.D. Student) Department of Physiology and Pharmacology The University of Western Ontario	“Lab Reports”
February 8	Dr. Steven Perrault Institute of Biomaterials and Biomedical Engineering University of Toronto	“Nanotechnology and medicine: big solutions from small devices” Host: D. Betts
February 15	<i>No Seminar—Family Day (UWO Stat Holiday)</i>	
February 22	Shirine Usmani Western Physiology Ph.D. Student	“The role of transforming growth factor alpha in osteoarthritis and bone development” Host: F. Beier
March 1	Cunningham Lecture Dr. Harold Laughlin Department of Pharmacology University of Missouri	“Is Physical Activity Effective in Prevention and Treatment of Coronary Artery Disease and Does the Vascular Endothelium Play a Role?” Host: K. Shoemaker
March 8	Dr. Andrew Holt Department of Pharmacology University of Alberta	“A kinetic journey through the “I”s of an enzyme family Imidazoline I-sites on amine oxidases as novel therapeutic targets” Host: P. Chidiac
March 15	Jennifer Thompson Western Physiology Ph.D. Student	“Fetal programming of cardiovascular disease: placental insufficiency” Host: T. Regnault
March 22	Dr. Eva Turley Department of Biochemistry The University of Western Ontario	“Targeting the microenvironment: a therapeutic approach to breast cancer” Host: M. Bhattacharya
March 29	Cezar Gavrilovici Western Physiology Ph.D. Student	“Kindling-induced alterations in GABAergic network of rat piriform cortex” Host: M. Poulter
April 5	Dr. Greg Kelly Department of Biology The University of Western Ontario	“A Wnt'r Wonderland of Cell Signaling Surrounds Epithelial-to-Mesenchymal Transitions” Host: L. Dagnino
April 12	Christine E. Bell Western Physiology Ph.D. Student	“Mechanisms of Trophectoderm Development and Function in the Preimplantation Embryo” Host: A. Watson
April 19	Drs. Tim Regnault and Tutis Willis Department of Physiology and Pharmacology The University of Western Ontario	“Lab Reports”
April 26	Derek Bone Western Pharmacology Ph.D. Student	“Consequences of Equilibrative Nucleoside Transporter 1 (ENT1) knockout” Host: J. Hammond

All lectures will be held at 4:00 p.m. in Dental Sciences Building, Room 3008

Everyone Welcome ~ Refreshments Provided

This Seminar Series is Sponsored by the Mogenson Trust.

The March 1st Seminar is Co-Sponsored by the School of Kinesiology.

The March 8th Seminar is Co-Sponsored by the Department of Clinical Pharmacology.

S c h u l i c h S c h o o l o f M e d i c i n e & D e n t i s t r y