

# Spring 2014 Schedule

All seminars @**12:10 PM** in the **Genetics/Biotech Auditorium**

Date	Speaker	Topic
Jan. 30, 2014	<b>Richard Anderson</b> , UW - Madison	Lipid Messengers in the Nucleus Regulate Genome Wide Expression
Feb. 6, 2014	<b>David Beebe</b> , UW - Biomedical Engineering	Translation Across Scales: the Intersection of Cancer Biology and Micro Scale Engineering
Feb. 13, 2014	<b>Gordon Mitchell</b> , UW - Comparative Biosciences	Intermittent Hypoxia Induces Spinal Motor Plasticity: Implications for Spinal Cord Injury
Feb. 20, 2014	<b>Jonathan Makielski</b> , UW - Medicine	SUR2 Variants, the Mitochondrial ATP-sensitive Potassium Channel, and Protection from Ischemia in Heart
Feb. 27, 2014	TBA	TBA
Mar. 6, 2014	<b>Laura Kiessling</b> , UW - Chemistry	Signals from the Surface to Control Cell Fate Decisions
Mar. 13, 2014	<b>William Bement</b> , UW - Zoology	Regeneration and the Single Cell: Signaling, Cytoskeleton and Membrane Dynamics During Cell Repair
Mar. 20, 2014		Spring Break - No seminar
Mar. 27, 2014	<b>Yukiko Yamashita</b> , Univ of Michigan	Asymmetric Stem Cell Division in Tissue Homeostasis in the Drosophila Male Germline
Apr. 3, 2014	<b>Michael Laflamme</b> , Univ of Washington	Electrical Maturation and Integration of Human Pluripotent Stem Cell-Derived Cardiomyocytes
Apr. 10, 2014	<b>Bo Liu</b> , UW - Surgery	Rethinking Necrosis in Vascular Disease
Apr. 24, 2014	<b>Ian Duncan</b> , UW - Medical Sciences	Are Stem Cells or Progenitors the Only Cells Capable of Remyelinating the CNS?
May 1, 2014	<b>David Pellman</b> , Harvard University	Centrosome Amplification and Cancer
May 8, 2014	<b>Melissa Rolls</b> , Penn State University	Disassembling Axons Step by Step: Microtubules, Kinesins and Energy Collapse in Degenerating Axons
May 15, 2014	<b>Rachel Smith-Bolton</b> , Univ of Illinois	Regulation of Signaling, Patterning and Cell Fate During Regenerative Growth