

**University of Minnesota  
Combined MD/PhD Program (MSTP)**

**2008 Spring Seminar Series**

**Mondays at 12:20pm  
B646 Mayo Building**

- January 28, 2008**      *"Estrogen, ZEB1, and the development of obesity,"*  
Michel Sanders, PhD, Biochemistry, Molecular Biology & Biophysics  
Graduate Program
- February 4, 2008**      *"A genetic approach to the mouse forebrain development,"*  
Yasushi Nakagawa, PhD, Neuroscience Graduate Program
- February 18, 2008**      *"Insights into langerhans cell function from LC-deficient mice,"*  
Dan Kaplan, MD, PhD, MICaB Graduate Program
- February 25, 2008**      *"Modulation of Ca<sup>2+</sup> clearance in neurons: Signaling and survival,"*  
Stanley Thayer, PhD, Pharmacology Graduate Program
- March 3, 2008**      *"Regulation of G protein signaling in neurons,"*  
Kirill Martemyanov, PhD, Pharmacology Graduate Program
- March 10, 2008**      *"Animal models of rheumatic disease,"*  
Bryce Binstadt, MD, PhD, MICaB Graduate Program
- April 7, 2008**      *"HIV molecular pathogenesis and therapeutics,"*  
Louis Mansky, PhD, MICaB Graduate Program
- April 14, 2008**      *"How to write a successful fellowship application,"*  
Joan Beckman, Kristen Kallestad, and Jeannette Zinggeler Berg
- April 21, 2008**      *"Islet transplantation: engineering approaches & solutions to  
remaining problems,"*  
Klearchos Papas, PhD, Biomedical Engineering Graduate Program