

**Wayne State University  
Department of Pharmaceutical Sciences**

**FALL 2007 Seminar Series**

**All talks are at 4:00 pm in Room 3105, unless stated otherwise**

- Sept. 5     Deepak Bhalla, WSU – Pharm Sci    “Air Pollution and Inflammatory Lung Injury”**
  
- Sept. 12    Richard Okita (11 am; Main Auditorium), NIH, “Bridging the Gap between Basic and Clinical Research”**
  
- Sept. 19    David Rueda, WSU – Chemistry, “RNA structural dynamics: One molecule at a time”**
  
- Sept. 26    Duska Separovic, WSU – Pharm Sci    Title: TBA**
  
- Oct. 3        No Seminar**
  
- Oct. 10     Jim McCarthy, Eli Lilly, “Peptides to small organic molecules: The design and synthesis of efficacious BACE 1 inhibitors”**
  
- Oct. 17     Kam Leong    Duke Univ. “Response of stem cells to nanostructures: application for regenerative medicine”**
  
- Oct. 24     Cindy Miranti, Van Andel Institute, “Integrins, Growth Factor Receptors, Autophagy, and Cell Survival: Killing Prostate Cancer Cells”**
  
- Oct. 31     Thomas Jones, Eli Lilly, “Toxicology in Drug Discovery and Development”**
  
- Nov. 7        TBA**
  
- Nov. 14     No Seminar**
  
- Nov. 21     No Seminar**
  
- Nov. 28     TBA**
  
- Dec. 5        Steven Peseckis, Univ. Toledo, “Impact of fatty acylation on molecular localization and muscarinic receptor modeling”**
  
- Dec. 12     Jo El Schultz, Univ. Cincinnati    Title: TBA**