



**Fall 2007 Pulmonary Research Group
Symposium
Friday, October 26, 2007**

Animal Models for Pulmonary Disease
Hosted by: [Charles River Laboratories](#)

- 7:30 am **Registration & Continental Breakfast**
- 8:30 am **Welcome & Opening Remarks**
Cara Williams, PhD, Wyeth Discovery Research
- 8:45 am **IL-5/Eotaxin Transgenic Mice: Utilization in Determining Role of Eosinophils in Asthma**
*James Lee, PhD, Associate Professor of Biochemistry & Molecular Biology
S. C. Johnson Medical Research Center, Mayo Clinic*
- 9:30 am **Airway Closure in Murine Models of Asthma**
*Lennart Lundblad, PhD, Research Assistant Professor, Dept. of Medicine
University of Vermont*
- 10:15 am **BREAK**
- 10:30 am **Utilization of a Dog Model in the Understanding of the Pathogenesis of Asthma**
*Ted Barrett, PhD
Lovelace Respiratory Research Institute*
- 11:15 am **Characterization of a Nonhuman Primate Model of Allergic Asthma**
*Carrie Hendricks, PhD, Scientist
Charles River Laboratories*
- 12:00 pm **Exploring Asthma Pathophysiology in a Nonhuman Primate Model of Asthma**
*Mark Avdalovic, MD, Clinical Professor, Pulmonary & Critical Care,
Univ. of CA Davis Medical Center*
- 12:45-2:00 pm **LUNCH**
- 2:00 pm **Utilization of Rodents to Understand the Pathogenesis of COPD**
*Cara Williams, PhD, Group Head - Respiratory Pharmacology & Inflammation
Wyeth Discovery Research*
- 2:45 pm **A Guinea Pig Model of Cigarette Smoke Induced Emphysema**
*Andrew Churg, MD, Professor, Department of Pathology
University of British Columbia*
- 3:30 pm **Endothelial Cell Induced Autoimmune Emphysema in Rats**
*Norbert F. Voelkel, MD, Hart Professor of Emphysema Research
University of Colorado Health Science Center*
- 4:15 pm **Wine & Cheese Reception**
- 5:15 pm **Meeting Adjourned**

Symposium Location

Charles River Laboratories Preclinical Facility
334 South Street Shrewsbury MA

Directions

From West: Take the Massachusetts Turnpike (I-90) East towards Boston. Merge onto I-495 North (exit 11A) towards Marlborough/NH/Maine.

From South: Take I-495 North towards Marlborough/NH/Maine.

From North: Take I-495 South towards Worcester.

All Routes from 495: Merge onto Route 9 West (exit 23B) towards Worcester. Travel approximately 7.2 miles to South Street (BMW and Kia Ragsdale dealership on your left). Take a left onto South Street. The facility entrance is approximately a quarter mile up South Street on the right.

Travel

Boston's Logan International Airport is 40-50 minutes away from the Charles River Preclinical Facility. The Theodore Francis Green State Airport (Providence, RI) is 60 minutes away.

To attend the **PRG Fall 2007 Symposium**, register online at www.pulmonaryresearch.org

Hotel Information

Sheraton Framingham Hotel
1657 Worcester Road
Framingham, MA 01701
Phone: 508-879-7200 Fax: 508-875-7593

Beechwood Hotel
363 Plantation Street
Worcester, MA 01605
Phone: 508-754-5789 Fax: 508-752-2060 website: www.beechwoodhotel.com