Registration and Continental Breakfast

8:30 to 8:45: Introduction and Overview
Anil K. Rustgi, MD
Center Director

**Session 1: Virology**

8:45 to 9:20: Andrew A. Lackner, DVM, PhD
“The intestinal immune system and AIDS pathogenesis”

9:20 to 9:50: Phillip D. Smith, MD
“HIV-1 interaction with epithelial cells and intestinal macrophages”

9:50 to 10:15: Andrew J. Piefer, Postdoc Fellow

10:15 to 10:30: Coffee Break

**Session 2: Bacteriology**

10:30 to 11:10: Leo Lefrancois, PhD
“CD4 T cell responses to Listeria infection and their role in controlling CD8 T cell memory”

11:10 to 11:45: Wayne Lencer, MD
“The intracellular voyage of cholera toxin: going retro”

11:45 to 12:15: Amy Troy
“Influence of gut microbial flora and clonal competition on peripheral T cell homeostasis”

12:15 to 1:30: Lunch and poster session

**Session 3: Parasitology**

1:30 to 1:35: Chair and Moderator:
Christopher Hunter, PhD

1:35 to 2:10: Marc K. Jenkins, PhD
“Visualizing the activation of CD4+ T cells in the body”

2:10 to 2:50: Dominique Buzoni-Gatel, PhD
“Ups and downs of gut immunity to Toxoplasma gondii”

2:50 to 3:30: David Artis, PhD
“RELMbeta: a novel immune effector molecule in the gastrointestinal tract”

If submitting a poster, please provide an abstract to Atiya Bashir at 600 CRB/898-0161.

RSVP to Atiya Bashir via email at gastro@mail.med.upenn.edu