



Boston University School of Medicine



## **Department of Medicine MEDICAL GRAND ROUNDS**

### **Sue Kim Hanson Memorial Lecture**

#### ***Microbiota and HIV at the Interface of Innate and Adaptive Immunity***

**Daniel Littman, M.D.**

Professor of Pathology and Microbiology

NYU School of Medicine

Investigator, Howard Hughes Medical Institute

**Friday, September 17, 2010**

**12 PM – 1 PM**

**Keefer Auditorium**

**At the conclusion of this activity, participants will be able to:**

1. Understand the interaction between microbial pathogens, HIV, and T-cells
2. Describe the key steps in T-cell differentiation that determine T-cell activation states
3. Characterize the signals to T-cells from antigen-presenting cells that affect their differentiation in the context of HIV infection

**Target Audience:** Department of Medicine Faculty and House Staff and BUSM medical students

**Course Director:** Robert M. Levin, M.D.

**Boston University School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.**

**Boston University School of Medicine designates this educational activity for a maximum of 1 AMA PRA Category 1 Credit(s)<sup>TM</sup>. Physicians should only claim credit commensurate with the extent of their participation in the activity.**