



THE GEORGE  
WASHINGTON  
UNIVERSITY  
MEDICAL CENTER  
WASHINGTON DC

**Microbiology  
Immunology &  
Tropical Medicine**

**The Medical Center Dean Seminar Series Presents:**  
“Proteomic analysis of the human  
pathogens *Shigella dysenteriae* and  
*Staphylococcus aureus*”

**Rembert Pieper, Ph.D.**

Associate Director for Proteomics  
The Pathogen Functional Genomics Resource Center  
J. Craig Venter Institute

**Wednesday, October 7, 2009  
12:00-1:00 PM**

**2300 Eye Street NW Ross Hall Ross 737  
Washington DC, 20037**

Dr. Pieper is the Associate Director for Proteomics in the Pathogen Functional Genomics Resource Center (PFGRC). He currently directs a variety of proteomics projects related to the molecular analysis of infectious diseases. Such projects include biology- and technology-driven efforts. Dr. Pieper has been involved in establishing technology platforms for proteomic profiling including mass spectrometry, highly parallel protein expression and protein microarrays. The technology platforms are utilized and proteomic datasets are generated to promote research activities benefit the broader community of microbiologists specializing on infectious diseases.

Dr. Pieper has a particular interest in scientific efforts on neglected and emerging infectious diseases that are of concern in developing Prior to the JCVI, he has performed biochemical and proteomic research at the Technical University of Berlin (1989-1993), Stanford University (1994-1996), the National Cancer Institute (1997-1998) and Large Scale Biology Corporation (1999-2003).

**Light lunch will be provided**

**Additional information and RSVP at 202-994-3532 or [mtmmtm@gwumc.edu](mailto:mtmmtm@gwumc.edu)**