

# Symposium Program

November 18<sup>th</sup>, 2011

- 9:30-9:35 Welcoming remarks (Pryzbyla University Center, Great Room B)
- 9:35-10:35 Graduate Student Talks (Great Room B)  
Session I (Chairperson: Dr. Pamela Tuma)
- 9:35-9:55 *Li Dai* “Resolution of Conformational Dynamics of Bacteriophage T4 DNA Packaging Motor”
- 9:55-10:15 *Guofen Gao* “Soluble and Bacteriophage T4 Displayed gp41 immunogens as HIV-1 Vaccine Candidates”
- 10:15-10:35 *Lindsay Wieczorek* “Immunogenic Selection of HIV-1 MPER Epitopes for Improved Vaccine Design”
- 10:35-10:50 *Break (Great Room B)*
- 10:50-11:50 Graduate Student Talks (Great Room B)  
Session II (Chairperson: Dr. Ann Corsi)
- 10:50-11:10 *Yanhan Huang* “CeABF-1: To bind or not to bind, that is the question”
- 11:10-11:30 *Marianne Downes* “Signaling mutations in the multidrug transporter Pdr5 lead to selective drug ultra resistance”
- 11:30-11:50 *David Fernandez* “Microtubule acetylation induced by chronic alcohol consumption impairs nuclear translocation of STAT5B, but not SMAD 2/3, in polarized hepatocytes”
- 11:50-12:00 Department of Biology Graduate Student Awards (Great Room B)  
Dr. Venigalla Rao, Biology Department Chairperson  
The Roland M. Nardone Award for Graduate Teaching Excellence  
The B.T. DeCicco Excellence in Research Award
- 1:30-2:30 Keynote Speaker (Great Room B)**  
**Dr. William A. Gahl, M.D., Ph.D.**  
**“The NIH Undiagnosed Diseases Program”**  
**Director of the Undiagnosed Diseases Program, Clinical Director of the National Human Genome Research Institute (NHGRI), National Institutes of Health**
- 2:30-3:00 *Reception (321/323 Pryzbyla Center)*
- 3:00-4:30 Graduate Student Research Posters (321/323 Pryzbyla Center)
- 3:00-3:45 Odd-numbered poster presentations
- 3:45-4:30 Even-numbered poster presentations