



UNIVERSITY OF PENNSYLVANIA SCHOOL OF MEDICINE

MICROBIOLOGY SEMINARS
(FALL 2011)

WEDNESDAYS AT NOON – CRB AUDITORIUM

<http://www.med.upenn.edu/micro/semmicro.html>

<p>September 21, 2011</p> <p><i>Andy Waters, BSc (hons), Ph.D., FRSE University of Glasgow</i></p> <p><i>“Sexual development in Plasmodium”</i></p>	<p>September 28, 2011</p> <p><i>Jonathan Kagan, Ph.D. Harvard Medical School</i></p> <p><i>“Cell biological aspects of toll-like receptor signaling”</i></p>
<p>October 5, 2011</p> <p><i>Professor Judi Allen University of Edinburgh</i></p> <p><i>“Macrophage activation during helminth infection: Inflammation on a budget”</i></p>	<p>October 12, 2011</p> <p><i>Eduardo Groisman, Ph.D. Yale University School of Medicine</i></p> <p><i>“Differential control of bacterial gene expression”</i></p>
<p>October 19, 2011</p> <p><i>Harvey Rubin, M.D., Ph.D. University of Pennsylvania</i></p> <p><i>“Energy production in bacteria: Key pathways in pathogenesis and antibiotic development”</i></p> <p><i>sponsored by PENN Infectious Diseases</i></p>	<p>October 26, 2011</p> <p><i>Sara Sawyer, Ph.D. University of Texas at Austin</i></p> <p><i>“Species barriers: What keeps animal viruses from infecting humans?”</i></p>
<p>November 2, 2011</p> <p><i>Erik Sontheimer, Ph.D. Northwestern University</i></p> <p><i>“RNA-directed genetic interference in bacteria”</i></p>	<p>November 9, 2011</p> <p><i>Lalita Ramakrishnan, M.B.B.S., Ph.D. University of Washington</i></p> <p><i>“Therapeutic principles for human tuberculosis derived from pathogenesis studies in the zebrafish”</i></p>
<p>November 16, 2011</p> <p><i>John Mascola, M.D. National Institute of Health, Vaccine Research Center</i></p> <p><i>“Isolation and deep sequencing analysis of HIV-1 neutralizing antibodies”</i></p> <p><i>sponsored by PENN CFAR</i></p>	<p>November 30, 2011</p> <p><i>Kate Fitzgerald, Ph.D. University of Massachusetts Medical School</i></p> <p><i>“Nucleic acid recognition and innate immunity”</i></p>
<p>December 7, 2011</p> <p><i>John Guatelli, M.D. University of California San Diego</i></p> <p><i>“Evasion of innate immunity by HIV-1: The Vpu/BST-2 relationship”</i></p> <p><i>sponsored by PENN CFAR</i></p>	<p>December 14, 2011</p> <p><i>Ruslan Medzhitov, Ph.D. Yale University School of Medicine</i></p> <p><i>“Host defense strategies”</i></p>

Please email phooker@upenn.edu if you would like to meet with any of the speakers.
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