Get Smart About Antibiotics Week is November 16-22, 2015, and is an annual one-week observance to raise awareness of the threat of antibiotic resistance and the importance of appropriate antibiotic prescribing and use. For more information, visit http://www.cdc.gov/getsmart/week/index.html

Seminars, Lectures, & Conferences

Harvard University Center for AIDS Research (CFAR) Research-in-Progress Meetings

**November 23, 2015**
12:30 pm - 1:30 pm
Brigham and Women's Hospital Building A, 45 Francis Street, 4th floor

**Atheendar Venkataramani, MD, PhD**, Instructor in Medicine, Massachusetts General Hospital

"Origins, Accuracy, and Consequences of HIV Risk Perceptions among Young Women in Cape Town, South Africa"

For more information, visit http://cfar.globalhealth.harvard.edu/research-progress
**HIV Online Provider Education Conferences**

**November 24, 2015**
7:00 am to 8:00 am  
Massachusetts General Hospital, Cox Building, 6th floor  

**Francesca Conradie, MD**, Deputy Director of Clinical HIV Research Unit, University of Witwatersrand, South Africa  

"The Bedaquiline Journey"

Breakfast will be provided.

HOPE sponsors a series of conferences involving hundreds of doctors and nurses throughout the world. The program focuses on topics relevant to care of HIV-infected patients in resource-limited settings. For more information visit [http://www.hopeconference.net](http://www.hopeconference.net)

---

**Harvard Global Health Institute Seminar – World AIDS Day Breakfast Panel Discussion**

**December 1, 2015**
8:00am to 9:30am  
HSPH G3 Auditorium, 677 Huntington Ave, Boston

**MODERATORS**

**Dr. Max Essex**  Harvard AIDS Initiative  
**Dr. Tanvi Sharma**  Boston Children’s Hospital

**PRESENTERS**

**Dr. Shahin Lockman**: "Effects of HIV- and Antiretroviral Exposure on Child Health and Neurodevelopmental Outcomes"

**Dr. Rebecca Zash**: “Adverse Birth Outcomes among HIV-Infected Women on Antiretroviral Therapy”

**Dr. Christopher Rowley**: “Increasing Rates of HIV Drug Resistance to First-line HIV Therapy in Botswana Antenatal Clinics”
Dr. Sandra Burchett: “The state of Pediatric HIV in the US”

Dr. Enju Liu: “Risk factors of Tuberculosis incident among HIV-infected adults with access to antiretroviral therapy”

For more info, visit http://globalhealth.harvard.edu/event/world-aids-day-breakfast?delta=0

Harvard Medical School Dept. of Microbiology and Immunobiology Seminars
200 Longwood Avenue, NRB 1031

December 1, 2015
12:30 – 1:30 pm
Deborah Hogan, Geisel School of Medicine at Dartmouth

December 8, 2015
12:30 – 1:30 pm
Patrick Moore, University of Pittsburgh

December 15, 2015
12:30 – 1:30 pm
Tom Silhavy, Princeton University

For more information, visit http://micro.med.harvard.edu/

Harvard Medical School PhD Program in Virology Seminar Series
77 Avenue Louis Pasteur, Room 1031, Boston MA
12:30 pm - 1:30 pm every Wednesday

December 2, 2015:
Dr. Heinz Feldmann, National Institute of Allergy and Infectious Diseases (NIAID)
"Vaccines for Highly Pathogenic Viruses"

December 9, 2015:
Dr. Donald Coen, Harvard Medical School
"Fun with Herpes"

For more information, visit http://www.hms.harvard.edu/DMS/virology/news/Seminars.php
Harvard Medical School Immunology Seminars
Armenise Amphitheater, 210 Longwood Avenue, Boston
5:00 - 6:00 PM every Wednesday

December 2, 2015:
Dr. Jeff Cox, UCSF
"Discrimination of pathogens from non-pathogens by innate immune cells"

December 9, 2015:
Dr. Denise Monack, Stanford University
"The tug-of-war between Salmonella and innate immunity"

For more information visit

MGH Global Health Seminars

December 4, 2015
8:00 am to 9:00 am
100 Cambridge St, Boston MA

Martin S. Hirsch, M.D., Professor of Medicine, Massachusetts General Hospital

"Twenty Years of HAART – and Lessons for the Next Twenty"

For more information and to register (required), visit

HSPH Department of Biostatistics HIV Working Group Seminars
HSPH Building 2, Room 426

December 18, 2015
12:30-1:30 p.m.
Ashley Buchanan, DrPH, Postdoctoral Fellow, Departments of Biostatistics and Epidemiology, Harvard T.H. Chan School of Public Health

"Individual and Spillover Effects in Network-Randomized Trials"

For more info, visit http://www.hsph.harvard.edu/biostats/events/seminars/hiv.html
News Roundup

Beyond Ebola: Boston Physicians Lead Global Effort To Prevent The Next Pandemic

Results from Ethiopia in Achieving High Treatment Success for MDR TB

Kathleen Wirth: In Search of the Purposeful
http://aids.harvard.edu/kathleen-wirth-in-search-of-the-purposeful/

Essex Papers to End Up at Harvard
https://aids.harvard.edu/essex-papers-to-end-up-at-harvard/

Study Suggests Continuing Secondary Schooling for Girls Reduces Risk of HIV Infection

Dr. Raabya Rossenkhan: The Will to Make It Work
http://aids.harvard.edu/dr-raabya-rossenkhan-the-will-to-make-it-work/

NIH-Funded Study Reveals Why Malaria Vaccine Only Partially Protected Children, Infants
http://www.niaid.nih.gov/news/newsreleases/2015/Pages/malariaRTSS.aspx#

For more news, please visit:

NIAID Monthly Newsletter

HSPH News page: http://www.hsph.harvard.edu/news/features/

HSPH AIDS Initiative: http://www.aids.harvard.edu/news/spotlight/v9i3_index.html

Harvard Public Health Magazine:
Infectious Diseases: http://www.hsph.harvard.edu/news/magazine/infectious-diseases/
Funding Opportunities

Indo-U.S. Vaccine Action Program (VAP) Small Research Grant Program
National Institute of Allergy and Infectious Diseases (NIAID)
(R03) PA-13-179
Application Due: Standard dates apply, please see  
http://grants1.nih.gov/grants/funding/submissionschedule.htm

Modeling Social Behavior
(R01) PAR-13-374
Application Due: Standard dates apply, please see  
http://grants1.nih.gov/grants/funding/submissionschedule.htm

Development of Assays for High-Throughput Screening for Use in Probe and Pre-therapeutic Discovery
(R01) PA-10-213
Application Due: Standard dates apply, please see  
http://grants1.nih.gov/grants/funding/submissionschedule.htm
For more info visit  http://grants.nih.gov/grants/guide/pa-files/PA-10-213.html

Research to Advance Vaccine Safety
National Institute of Allergy and Infectious Diseases (NIAID)
National Center for Emerging and Zoonotic Infectious Diseases (NCEZID/CDC)
(R01) PA-12-037
Application Due: Standard dates apply, please see  
http://grants1.nih.gov/grants/funding/submissionschedule.htm
For more information visit  http://grants.nih.gov/grants/guide/pa-files/PA-12-037.html

The Center for Communicable Disease Dynamics is at the forefront of research, informing public policy, outreach and education in the field of infectious disease modeling. Based at the Harvard T.H. Chan School of Public Health, the Center works to foster the development of students, new investigators, and emerging scientists in the field of infectious disease epidemiology & mathematical modeling through education, mentoring, and financial support. Please see our Opportunities page on our website for more information & applications to our programs.

Do you have an event or news item to include?  
Please contact idepi@hsph.harvard.edu