Seminars, Lectures, & Conferences

17th Annual Jonathan Freeman Symposium on Infectious Disease Epidemiology
Wednesday, April 17th, 2019

Talks: 1:30 – 4:40 PM, HSPH Kresge G3
Posters/Reception: 4:45 – 6:30 PM, HSPH FXB Atrium

Please join us for an afternoon of talks and poster presentations by faculty, students, postdocs, and research scientists participating in the HSPH Interdisciplinary Concentration in Infectious Disease Epidemiology.

For more information, please contact Michelle Nguyen at mnnguyen@hsph.harvard.edu and Alan Berkeley at aberkele@hsph.harvard.edu

HSPH Department of Biostatistics

Lightning Talks

No talks scheduled as of yet, but for updates and more information, visit: https://www.hsph.harvard.edu/biostatistics/lightning-talks/

HIV Working Group Seminars
SPH2, Room 426, Fridays, 1:00 – 1:50 PM

Friday, March 15th, 2019
Dustin Rabideau and Lee Kennedy-Shaffer | Doctoral Students, Department of Biostatistics, Harvard University
“Two Short Talks on Cluster Randomized Trials”
Friday, April 5th, 2019
TBD

For more information, visit: https://www.hsph.harvard.edu/biostatistics/seminars-events/

**HIV Online Provider Education Conference**

**Lessons from the field: Challenges and solutions for global health researchers**
Monday, March 18th, 2019 | 3:00 – 4:00 PM | Simches 3.110, Floor 3, Simches Research Center
Jessica Haberer MD, MS

Register here: https://learn.partners.org/courses/4141/

**Successful career paths in global health research**
Monday, March 25th, 2019 | 3:00 – 4:00 PM | Simches 3.110, Floor 3, Simches Research Center
Conall O’Cleirigh MD (Psychology), Bethany Hedt-Gauthier PhD (Biostatistics), and Dorothy Jones Ed.D., ANP, FAAN (Nursing)

Register here: https://learn.partners.org/courses/4142/

For more information, please visit: http://www.mghcgh.org/news-events/events/

**Department of Immunology and Infectious Diseases**

**Seminar Series**
FXB 301 | 12:00 PM | Lunch provided

No information as of yet, but please see below link for updated information!

For more information, visit https://www.hsph.harvard.edu/immunology-and-infectious-diseases/seminar-series/

**Harvard Medical School PhD Program in Virology Seminar Series**
77 Avenue Louis Pasteur, Room 1031, Boston MA
Wednesdays 12:30 PM, Refreshments 12:15 PM

Wednesday, March 20, 2019
**Dr. Tijana Ivanovic** | Brandeis University
"Mechanism and Inhibition of Influenza Virus Membrane Fusion"

Wednesday, March 27, 2019
**Dr. David Knipe** | Harvard Medical School
Wednesday, April 3, 2019  
**Dr. Scott Weaver** | The University of Texas Medical Branch

Wednesday, April 10, 2019  
**Dr. John Schoggins** | UT Southwestern


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**Harvard Medical School Immunology Seminars**  
Armenise Amphitheater, 210 Longwood Avenue, Boston

Wednesday, March 27, 2019: Evergrande-Sponsored  
**Dr. Luke O'Neill** | Trinity College - Dublin  
"Krebs Cycle reprogrammed for Cytokines"

Wednesday, April 3, 2019  
**Dr. Bimal Desai** | University of Virginia  
"Electrical Signals at the crossroads of Inflammation and Tissue Homeostasis"

Wednesday, April 10, 2019  
**Dr. Paul Kubes** | University of Calgary  
"Imaging the innate immune system in sterile injury"

For more information, visit [http://dms.hms.harvard.edu/immunology/events/seminars.php](http://dms.hms.harvard.edu/immunology/events/seminars.php)

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**Center for Communicable Disease Dynamics**

**ID Epi Spring Seminar Series**  
Kresge 502 | 1:00 – 1:50 PM

Thursday, March 28th, 2019  
**Duncan MacCannell**  
"Technological innovation in public health: CDC’s Advanced Molecular Detection program"

Thursday, April 4th, 2019  
**Robert Woods**

Thursday, April 11th, 2019  
**Natalie Dean**  
"Applying the test negative design to evaluate vaccine effectiveness during outbreaks"

For more information, visit: [https://ccdd.hsph.harvard.edu/id-epi-spring-seminar-series/](https://ccdd.hsph.harvard.edu/id-epi-spring-seminar-series/)
HSPH Department of Global Health

Weekly Brown Bag Series
SPH - 1, Room 1208 | Thursdays, 1:05 – 1:55 PM

Tuesday, March 26th, 2019
Shekhar Saxena | Professor of the Practice of Global Mental Health, GHP
“Technology for scaling up mental health services: promises and challenges”

Thursday, April 4th, 2019
Karen Hofman
“TBD”

Thursday, April 11th, 2019
Samuel Myers | Principal Research Scientist, Planetary Health, Exposure, Epidemiology, and Risk Program, Department of Environmental Health, HSPH; Director, Planetary Health Alliance
“TBD”

For more information, visit https://www.hsph.harvard.edu/global-health-and-population/events/thursday-brown-bag-seminar-series/

Global Health Week 2019
March 25th-29th, 2019 | 2:00 PM | Joseph B. Martin Center, 77 Avenue Louis Pasteur

For updates and information, visit https://www.hsph.harvard.edu/global-health-and-population/2019-global-health-week/

Harvard Microbial Sciences Initiative

Friday Chalk-Talk Breakfasts
24 Oxford St, Cambridge, 3rd Floor, Classroom 375 | 8:30 – 9:30 AM

Friday, March 29th, 2019
Isabel Fernandez Escapa | Sequencing and Bioinformatics Core Director at The Forsyth Institute
“When less is more: training to improve resolution in microbiome data analysis”

Friday, April 5th, 2019
Andreas K. Gombert | Associate Professor, University of Campinas and visiting scholar at Harvard
“Can we manipulate ATP synthesis in yeast for better industrial performance?”

For more information, visit: http://www.msi.harvard.edu/events/fridays.html

Thursday Evening Seminars
26 Oxford Street, Harvard Center for the Environment Room 440 | 4:00 – 5:00 PM
None scheduled at the moment, but for more information and updates, visit: http://www.msi.harvard.edu/events/thursdays.html

Harvard University Center for AIDS Research

HIV Clinical Research-in-Progress Meeting with Dr. Caitlin Dugdale
Friday, March 22nd, 2019 | 8:00 – 9:00 AM
Massachusetts General Hospital, Potts Conference Room, 8th Floor, Boston, MA

For more information, please visit: https://cfar.globalhealth.harvard.edu/calendar/upcoming/event-series/research-progress

CFAR Webinar: CFARs and Health Departments – Working together to improve HIV Surveillance, prevention, care and research.
Monday, March 25th, 2019 | 3:30 – 4:30 PM

For more information and to register: https://cfar.globalhealth.harvard.edu/event/cfar-webinar-cfar-and-health-departments-working-together-improve-hiv-surveillance

For more information, visit https://cfar.globalhealth.harvard.edu/pages/events

Harvard Medical School Dept. of Microbiology and Immunobiology Seminars
200 Longwood Avenue, NRB 1031, 12:30 PM

Tuesday, March 26th, 2019
Johan Paulsson

Tuesday, April 2nd, 2019
Jim Van Etten
"Adventures with Giant Algal Viruses"

Tuesday, April 9th, 2019
Hong Zhou

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

Ragon Institute Seminars
400 Technology Square, Cambridge

Ragon Neuro-Immune Symposium
Thursday, March 28th, 2019 – Friday, March 29th, 2019
400 Technology Square | Cambridge, MA 02139
Ragon Seminar
Tuesday, April 9th, 2019 | 12:15 PM
400 Technology Square | Cambridge, MA 02139

**Luis Barreiro, PhD** | Associate Professor, Department of Genetic Medicine, University of Chicago

"Genetic, Evolutionary, and Social Determinants of Popular Variation in Immune Response to Infection"

For more information, please visit [http://www.ragoninstitute.org/seminars/]
Job Openings

University of Maryland Division of Genomic Epidemiology and Clinical Outcomes
Department of Epidemiology and Public health
Postdoctoral Fellowship Position

The Division of Genomic Epidemiology and Clinical Outcomes (GECO) in the Department of Epidemiology and Public Health invites applications for a two year post-doctoral fellowship position to work with faculty members on federally-funded research projects.

We are seeking a highly motivated candidate with a doctoral degree in Epidemiology who is interested in the study of infectious diseases, antimicrobial-resistance and infection prevention strategies. Applicants with excellent oral and written communication skills will be considered. Additionally, applicants must be able to work independently and to collaborate with a research group. Preference will be given to applicants who have demonstrated experience in the epidemiology of infectious diseases, database management with expertise in Microsoft Access preferred, and statistical data analysis with statistical programming experience in SAS or R preferred.

Postdoctoral fellows working with GECO faculty will have the opportunity to gain additional training in epidemiology and infectious disease, study design, data analysis, manuscript writing including authorship, and grant writing. We will help mentor postdoctoral fellows for careers in academia, private industry and government public health. An emphasis for postdoctoral fellows seeking subsequent academic jobs will be on first author publications. We have had tremendous success mentoring recent post-doctoral fellows as measured by first author publications and meeting their subsequent career goal upon completing their fellowship. Fellows will additionally benefit from a rich community of biomedical and translational research collaboration at the
University of Maryland School of Medicine. More information about our division can be found at http://www.medschool.umaryland.edu/epidemiology/geco/

Qualified applicants are asked to email a cover letter with a brief description of research experience, interests and career goals (maximum 2 pages), a CV and contact information for three references addressed to aharris@som.umaryland.edu and lpineles@som.umaryland.edu.

**Merck & Co., Inc**
**Postdoctoral Research Fellow – Vaccine Epidemiology**

The Merck Research Laboratories (MRL) Postdoctoral Research Fellow Program aims to be a best-in-industry program for industrial postdoctoral researchers, designed to provide you with an academic focus in a commercial environment. With the resources, reach, and expertise of a large pharmaceutical company, postdoctoral researchers will be positioned to excel in an institution committed to breakthrough innovation in research and discovery.

As a postdoctoral fellow in the Pharmacoepidemiology Department based in North Wales, PA, you will work with a highly collaborative team of pharmacoepidemiologists to design, assess the feasibility of, and conduct epidemiological studies in support of vaccines targeting respiratory diseases.

For more information, visit https://jobs.merck.com/job/Upper-Gwynedd-Postdoctoral-Research-Fellow-Vaccine-Epidemiology-PA/528188500/

**Johns Hopkins Bloomberg School of Public Health**
**Assistant Scientist (Faculty Position)**

New Faculty member sought to work with the ALIVE (AIDS Linked to the IntraVenous Experience) Study. The successful candidate would have their academic appointment in Infectious Disease Epidemiology with research activities centered in the ALIVE cohort study.

For more information, visit: https://cfar.globalhealth.harvard.edu/news/posting-new-faculty-member-work-alive-study-jhu

**Funding Opportunities**

**Indo-U.S. Vaccine Action Program (VAP) Small Research Grant Program**
National Institute of Allergy and Infectious Diseases (NIAID) (RO3) PA-16-163
Research to Advance Vaccine Safety
National Institute of Allergy and Infectious Diseases (NIAID) (R01) PA-18-873
National Center for Emerging and Zoonotic Infectious Diseases (NCEZID/CDC)
Application Due: Standard dates apply, please see
http://grants1.nih.gov/grants/funding/submissionschedule.htm
For more information visit https://grants.nih.gov/grants/guide/pa-files/PA-18-873.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