



HARVARD
T.H. CHAN

SCHOOL OF PUBLIC HEALTH
Department of Epidemiology

Infectious Disease Epidemiology

<http://www.hsph.harvard.edu/idepi/>

Events & Notes February 2020

Seminars, Lectures, & Conferences

Harvard University and surrounding Boston Institutions offer many seminar, lecture and conference series pertaining to infectious disease year round. They are listed below; please use the provided links to see what may be available in the near future!

Infectious Disease Epidemiology



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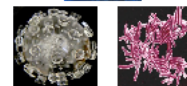
18th Annual Jonathan Freeman Symposium on Infectious Disease Epidemiology

Wednesday, April 29th, 2020

Talks: 1:30 – 4:40 pm, HSPH Kresge G1

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.



1939-2000

Jonathan Freeman was a faculty member at the Harvard School of Public Health from 1990 until his death in May 2000. This symposium honors his many contributions to the Department of Epidemiology and the Infectious Disease Epidemiology program that has evolved since his time here.

For more information, or if you are interested in presenting, please contact Michelle Nguyen at idepi@hsph.harvard.edu.

Department of Immunology and Infectious Diseases Seminar Series

March 4th | 12 PM | FXB Room 301

Wei-Kung Wang, M.d., Sc.D.

"Developing Serological Tests to Distinguish Flavivirus Infections and Implications"

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

Harvard Medical School Dept. of Microbiology and Immunobiology Seminars

March 3rd | 12:30 PM | HMS New Research Building 1031

Presented by Jean-Francois Collet

March 10th | 12:30 PM | HMS New Research Building 1031

Presented by Ruaidhri Jackson

March 24th | 12:30 PM | HMS New Research Building 1031

Presented by Jochen Zimmer

March 31st | 12:30 PM | HMS New Research Building 1031

Presented by Matt Daughtery

For more information, please visit <https://micro.hms.harvard.edu/news-events/tuesday-seminars>

Department of Epidemiology



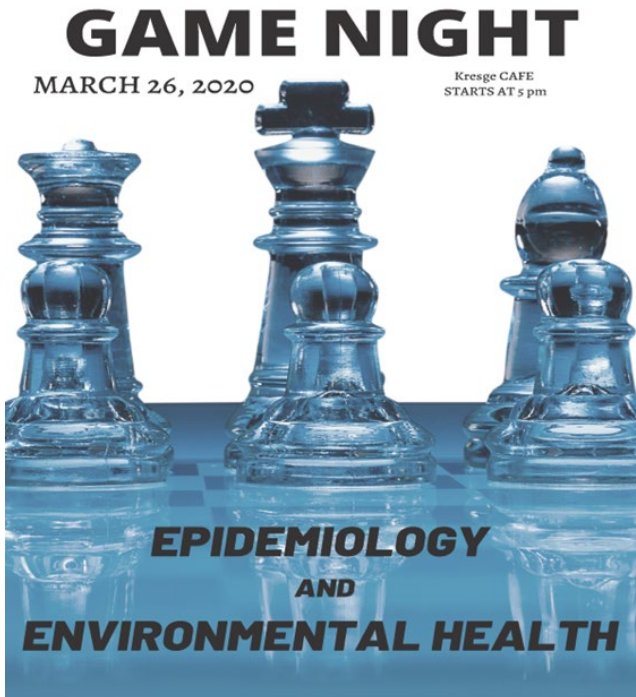
HARVARD T.H. CHAN
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Metabolomics
Meets
Epidemiology –
Enabling Tools for
Precision Medicine

**Wednesday,
March 4, 2020**
1:00-1:50PM
Kresge 502
Harvard T.H. Chan School
of Public Health
677 Huntington Avenue
Boston, MA 02115
Open to Public
Refreshments will
be provided

**Rima Kaddurah-Daouk,
PhD**
Professor in Psychiatry and
Behavioral Sciences, Duke University
School of Medicine



GAME NIGHT
MARCH 26, 2020
Kresge CAFE
STARTS AT 5 pm

**EPIDEMIOLOGY
AND
ENVIRONMENTAL HEALTH**

HSPH Department of Global Health Thursday Brown Bag Series

This series features current research of members and affiliates of GHP. The intent is to educate and raise the awareness of our community and beyond, about the research activities presently being conducted by faculty, students, researchers and special guests of the department.

March 5th | 1 -2 PM | SPH-1 1208

Salimah Samji, MPA/ID

"PDIA (Problem Driven Iterative Adaptation) Adventures in Health"

March 12th | 1-2 PM | SPH-1 1208

Aluisio Segurado, Ph.D.

"Yellow Fever Outbreak in the Metropolitan Area of Sao Paulo: Lessons Learned and Challenges for Public Health Emergency Preparedness"

March 26th | 1-2 PM | SPH-1 1208

Health Schofield, Ph.D.

"The Economic Consequences in Increasing Sleep Among the Urban Poor in India"

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

HSPH Department of Biostatistics

HIV Working Group Seminars

This working group will focus on statistical issues arising in AIDS research. Sessions will feature presentations on current research related to surveillance methods, clinical trials, and other topics of interest. Student participation is encouraged.

March 6th | 1:00-1:50 PM | SPH2 Room 426

Presented by Di Shu, Ph. D. and Lan Wen, Ph.D.

"Estimating Population Level Effects of Interventions that Increase the Chance of Treatment in Low Treatment/High Risk Subgroups"

For more information, please visit

<https://content.sph.harvard.edu/biostats/events/seminars/hiv.html>

Lightning Talks

Each event features 4 rounds of 5-minute talks by department faculty & postdocs. This is a great opportunity to get a quick snapshot of current department research in a relaxed, social setting.

March 6th | 4:00 PM | SPH2 Room 426 | Pizza & Drink

Presented by TBD

For more information, please visit <https://www.hsph.harvard.edu/biostatistics/lightning-talks/>

Ragon Institute Seminars

All seminars and working groups are open to researchers affiliated with MGH, MIT, Harvard or by invitation. Unless otherwise noted, all seminars are held at the 400 Technology Square, Cambridge.

March 6th | 3 PM | 400 Technology Square, Cambridge

For more information, please visit <http://www.ragoninstitute.org/seminars/>

Harvard University Center for AIDS Research

March 13th | 8 AM | Massachusetts General Hospital, Bigelow

HIV Clinical Research-in-Progress with Dr. Suzanne McCluskey

March 13th | 12:30 PM | Brigham and Women's Hospital Building A, ID Conference Room

HIV Clinical Research-In-Progress with Dr. Jose Figueroa

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

Center for Communicable Disease Dynamics

ID Epi Spring Seminar Series

March 5th | 1 PM | Kresge 502

Presented by Phil Arevalo

"Microbial diversity and human health: lessons from bacterial genomes and seasonal influenza"

For more information, please visit <https://ccdd.hsph.harvard.edu/id-epi-spring-seminar-series/>

Harvard Medical School PhD Program in Virology Seminar Series

March 4th | 12:30 PM | HMS New Research Building 1031

Presented by Dr. Susan Weiss

March 11th | 12:30 PM | HMS New Research Building 1031

Presented by Dr. Donald Coen

March 18th | 12:30 PM | HMS New Research Building 1031

Presented by Dr. Anna Cliffe

March 25th | 12:30 PM | HMS New Research Building 1031

Presented by Dr. Ian Mohr

For more information, please visit

<http://www.hms.harvard.edu/DMS/virology/news/Seminars.php>

Microbial Sciences Initiative

Friday Chalk Talks

Informal presentations by members of the MSI community that promote debate and discussion. Coffee and pastries will be served.

March 6th | 8:30 AM | 24 Oxford St. Room 375, Cambridge

Presented by Spencer Debenport

Thursday Evening Seminars

Seminars are generally given by guest speakers from outside of Harvard and are followed by a wine and cheese reception.

For more information, please visit <https://projects.iq.harvard.edu/harvard-msi/news-events>

Harvard Medical School Immunology Seminars

March 4th | 4 PM | 210 Longwood Ave Armenise Amphitheater

Dr. Andres Hidalgo Alonso

"The biology of neutrophils beyond blood"

March 11th | 4 PM | 210 Longwood Ave Armenise Amphitheater

Dr. Miriam Merad

"Myeloid cells in health and diseases"

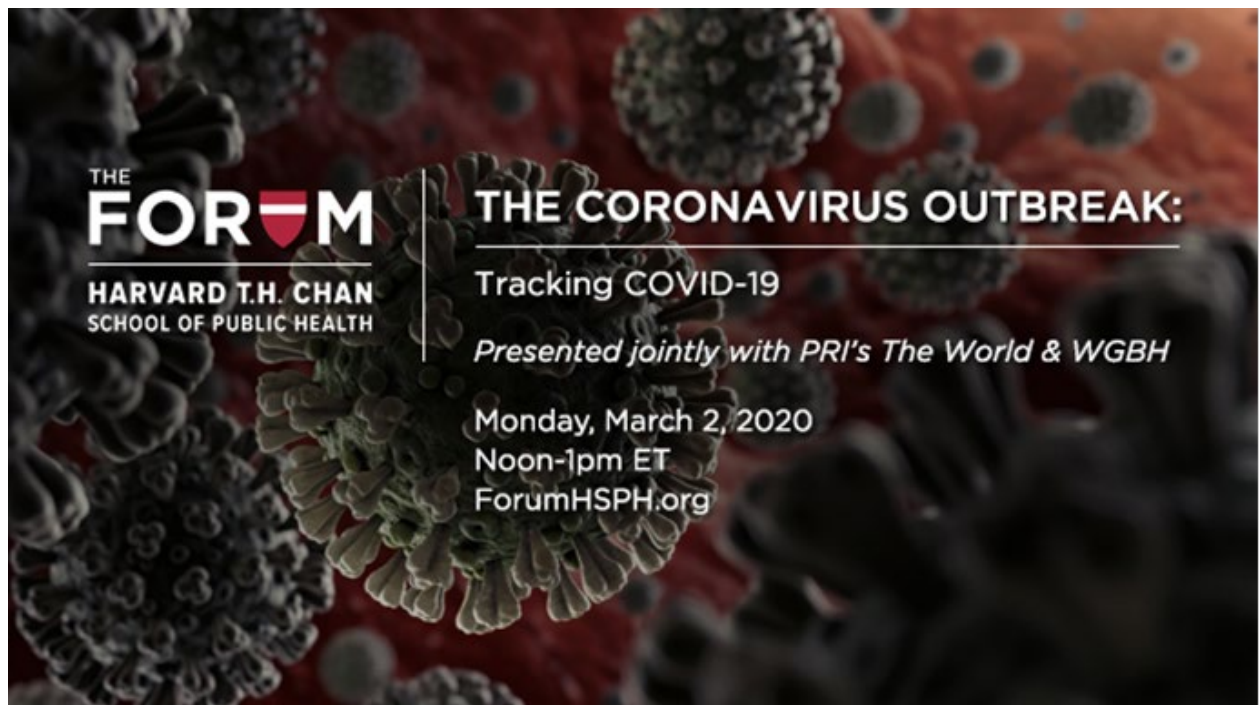
March 25th | 4 PM | 210 Longwood Ave Armenise Amphitheater

Dr. Henrique Veiga-Fernandes

"Neuronal regulation of innate lymphocytes"

For more information, please visit <http://dms.hms.harvard.edu/immunology/events/seminars.php>

HSPH Happenings



News Roundup

HSPH Features

<http://www.hsph.harvard.edu/news/features/>

Harvard Public Health Magazine

<https://www.hsph.harvard.edu/magazine/>

Harvard AIDS Initiative

<https://aids.harvard.edu/blog/>

Harvard Gazette

<https://news.harvard.edu/gazette/>

<https://news.harvard.edu/gazette/story/2020/02/harvard-expert-says-coronavirus-likely-just-gathering-steam/>

<https://news.harvard.edu/gazette/story/2020/02/key-coronavirus-question-how-are-children-affected/>

HIV.gov

<https://www.hiv.gov/ending-hiv-epidemic>

MGH Global Health

<http://www.mghcgh.org/news-events/global-health-news/>

JHU Global Health

<https://www.globalhealthnow.org/>

NIAID Newsroom

<https://www.niaid.nih.gov/news-events/newsroom>

Nature

<http://www.nature.com/subjects/infectious-disease-epidemiology>

Healio

<http://www.healio.com/infectious-disease>

Science Daily

https://www.sciencedaily.com/news/health_medicine/infectious_diseases/

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 GECHO 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/gecho/>

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.

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

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***