

### SCHOOL OF PUBLIC HEALTH

Department of Epidemiology

# Infectious Disease Epidemiology

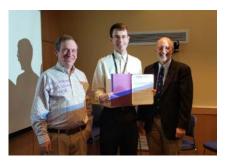
http://www.hsph.harvard.edu/idepi/

# Events & Notes June 2019

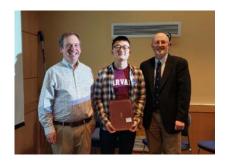
# Congratulations to the 2019 ID Epi Graduates!



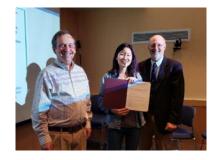
Melie Anyachebelu (GHP)



Eric Mooring (Epi)



Thein Min Swe (GHP)



Guilin Li (Epi)



Andrew Enslen (Epi)

Not pictured: Taylor Chin (Epi), Christina Fennell (Epi), Sarah Lapidus (Epi)

These 2019 graduates join 135 other HSPH alumni who have earned their ID Epi certificates since 2003. We wish them the best of luck, and we look forward to seeing all the returning students in the fall!

## **News Roundup**

#### **HSPH Features**

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

#### Harvard Public Health Magazine

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

https://www.hsph.harvard.edu/news/press-releases/applying-antimalarial-drugs-to-bed-nets-could-lead-to-drop-in-malaria-transmission/

#### Harvard AIDS Initiative

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

#### **Harvard Gazette**

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

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**

# Boston University School of Public Health, Department of Global Health Social Innovation on Drug Resistance Postdoctoral Program

#### **Postdoctoral Associate**

Drs. Jacob Bor, Helen Jenkins, Karen Jacobson, and William MacLeod are seeking a postdoctoral associate for a project on the Social and Behavioral Drivers of Drug-Resistant Tuberculosis. The postdoctoral associate will work with the PIs (Bor, Jenkins, Jacobson, MacLeod) on an interdisciplinary project studying the roles of patient migration and treatment adherence on the epidemic of drug-resistant TB in South Africa. TB is the leading cause of death in South Africa, yet the country's response is hamstrung by an epidemic of drug resistance, which commands over half of the TB budget and is associated with worse outcomes.

#### For more information and to apply:

https://bu.silkroad.com/epostings/index.cfm?fuseaction=app.jobinfo&jobid=303523&company\_id=15509&version=1&source=ONLINE&JobOwner=1016383&startflag=1

#### 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 <a href="http://www.medschool.umaryland.edu/epidemiology/geco/">http://www.medschool.umaryland.edu/epidemiology/geco/</a>

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**

#### Indo-U.S. Vaccine Action Program (VAP) Small Research Grant Program

National Institute of Allergy and Infectious Diseases (NIAID) (R03) PA-16-163 Application Due: Standard dates apply, please see

http://grants1.nih.gov/grants/funding/submissionschedule.htm

For more info visit <a href="http://grants.nih.gov/grants/guide/pa-files/PA-16-163.html">http://grants.nih.gov/grants/guide/pa-files/PA-16-163.html</a>

#### **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
<a href="http://grants1.nih.gov/grants/funding/submissionschedule.htm">http://grants1.nih.gov/grants/funding/submissionschedule.htm</a>
For more information visit <a href="https://grants.nih.gov/grants/guide/pa-files/PA-18-873.html">https://grants.nih.gov/grants/guide/pa-files/PA-18-873.html</a>

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 <a href="Opportunities">Opportunities</a> page on our website for more information & applications to our programs.

Do you have an event or news item to include? Please contact <a href="mailto:idepi@hsph.harvard.edu">idepi@hsph.harvard.edu</a>