POST-DOCTORAL POSITIONS AVAILABLE IN THE LAB OF GUSTAVO PALACIOS

DEPARTMENT OF MICROBIOLOGY

Icahn School of Medicine at Mount Sinai

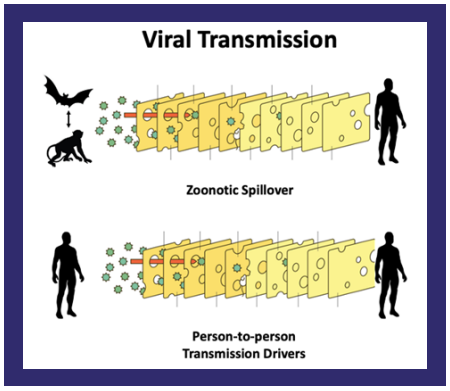
Global Health and Emerging Pathogens Institute

Palacios. LAB

JOIN OUR TEAM!

Our projects are focused on the identification of host and viral factors involved in pathogen transmission and spillover at the molecular and system levels. After decades solving problems of Pathogen Discovery and Real-Time Viral Genomics, it is now time to fully understand the factors affecting emergence and transmission of infectious diseases. The study of zoonotic spillovers, human-to-human transmission and super spreading events will be our sandbox.

You will make use of advanced methods of genomics, proteomics, imaging, synthetic virology, computational biology and single-cell technologies to attack this relevant problem.



Adapted from Ian Mackey at VirologyDownUnder.com

YOUR PROFILE:

- PhD in Microbiology, Virology, Immunology, Biochemistry or Computational Biology/Bioinformatics
- Curiosity & Motivation
- International/Under represented candidates are encouraged to apply

Please send cover letter + CV to
gustavo.palacios@mssm.edu

Representative publications (PMID):
33264545, 29706541, 28405027 27386513, 26465384, 30049622, 31010201, 30044972

WE OFFER:

- Be part of one of the top Microbiology Departments in the World to study Emerging Pathogens
- Impactful, challenging projects
- Competitive Salaries
- Training opportunities in Biocontainment
- An International Collaborative Research Environment
- State-of-the-Art Infrastructure
- Do research in a thriving environment in New York City

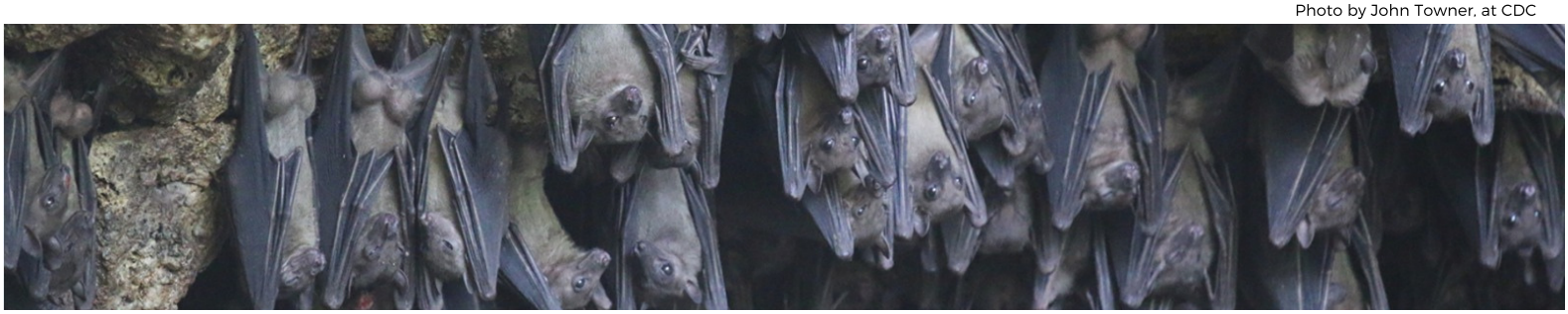



Photo by John Towner, at CDC