

ECO/EVO LUNCH SPEAKER

Dr. Joelle Rosser

TRASH TALK: COULD DRONES & AI REALLY HELP TACKLE MOSQUITO- BORNE DISEASES?

Dr. Joelle Rosser will discuss her research using unmanned aerial vehicles to map mosquito breeding sites in an effort to understand and address the growing burden of dengue fever globally.



Dr. Rosser is an Assistant Professor of Medicine in the Division of Infectious Diseases at Stanford University. An infectious disease physician and epidemiologist, Dr. Rosser has worked extensively in Africa and Asia and currently has an active field site in eastern Indonesia. Her research focuses on developing and testing new approaches to mitigate the impact of climate change on infectious disease transmission.



Tues, Feb 24
12:15-1:15pm
Bass Biology Building 122

LEARN MORE ABOUT
DISEASE ECOLOGY IN A
CHANGING WORLD (DECO)

Visit the Rosser Lab website