



PACIFIC SOUTHWEST CENTER OF
EXCELLENCE IN
VECTOR-BORNE DISEASES

PACVEC SPRING SEMINAR SERIES 2024

ON TUESDAYS | 12:00 - 1:00 PM PDT



@PacVecCenter



Questions@pacvec.us



@vectorbornediseasecoes



@PacVec Center of Excellence

Carla-Cristina Edwards
University of California, Davis

"Resisting resistance: Identifying biochemical biomarkers for pyrethroid resistance"

May 7

Ania Kawiecki
University of California, Davis

"Spatial and temporal analysis on the impact of ultra-low volume indoor insecticide spraying on *Aedes aegypti* household density"

Alice Truong
San Francisco State University

"Effects of a novel OspA vaccine on Lyme disease pathogen acquisition and establishment in *Ixodes Scapularis* and *Peromyscus maniculatus*"

May 14

Alexandria Renault
University of Arizona

"Vector-borne disease education in Arizona"

Maxwell Newton
San Francisco State University

"Reservoir targeted treatment approaches to lower human risk of Lyme disease in the western United States"

June 4

Emily Calhoun
Utah State University

Nicole Rodrigues
University of California, Davis

"Biochar effects on oviposition behavior in *Aedes aegypti*"

June 18

Thomas Moore
University of Arizona

"Identifying potential action thresholds and areas of high-risk West Nile virus exposure in Pinal County, AZ"

REGISTER HERE: https://ucdavis.zoom.us/meeting/register/tjEtd_GuqjsiE9GqpfzzZ34S4L8kDGVzgdOk#/registration