



Pacific Center for  
Emerging Infectious Diseases  
Research



UNIVERSITY  
of HAWAII  
MĀNOA

## Department of Tropical Medicine, Medical Microbiology & Pharmacology

JOHN A BURNS SCHOOL OF MEDICINE, UNIVERSITY OF HAWAII AT MANOA

# Role of Zinc in Tuberculosis

*Mycobacterium tuberculosis*, the causative agent of tuberculosis, encounters varied zinc concentrations during infection. We hypothesize that changes in zinc availability have a dramatic impact on bacterial physiology and thus create distinct bacterial subpopulations. Our goal is to understand a role of zinc in pathogenesis, which will allow new treatment options.

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Wednesday, January 18, 2017 at 12:00 p.m.  
John A. Burns School of Medicine, Kaka'ako Campus  
Medical Education Building Auditorium (Room 315)  
For further information, contact (808) 692-1654

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