

11TH ANNUAL CEND SYMPOSIUM AGENDA

8:30 AM - 6:30 PM || UC Berkeley
Li Ka Shing Center Auditorium || Room 245



8:30 - 9 am	Breakfast
9 - 9:10 am	Welcome Remarks Julia Schaletzky, Executive Director
9:10 - 9:45 am	Development and Implementation of In Vitro Diagnostics for Infectious Diseases in Resource Poor Environments Ranga Sampath, FIND Geneva
9:45 - 10:20 am	Detecting Pathogens in Seconds - Novel Nanosenor Technology for Accurate, Low-Cost Diagnostics Lisa Diamond, Pinpoint Science
10:20 - 10:55 am	Mobile Imaging and Sensing Technologies for Diagnostics Aydogan Ozcan, UCLA
10:55 - 11:15 am	Diagnostics Panel Discussion
11:15 - 12:45 pm	Lunch, Tech Show
12:45 - 1:20 pm	A Systems Approach to Antibiotic Drug Discovery Eric Brown, McMaster

1:20 - 1:55 pm

Learning from Bacterial
Competition in the Host to
Develop Antimicrobials
Manuela Raffatellu, UCSD

1:55 - 2:30 pm

Optimized Arylomycins
are a New Class of Gram-
negative Antibiotics
Peter Smith, Genentech

2:30 - 2:50 pm

Antimicrobial Panel
Discussion

2:50 - 3:20 pm

Coffee Break

3:20 - 3:55 pm

The Anti Helminthic Vaccines
Peter Hotez, Baylor School of Medicine

3:55 - 4:30 pm

Discovering New Drugs to
Treat Neglected Parasitic
Diseases
Judy Sakanari, UCSF

4:30 - 5:05 pm

Immunologic
Underpinnings of Immune
Tolerance in Human
Filarial Infections
Thomas Nutman, NIAID

5:05 - 5:25 pm

Helminthic Diseases
Panel Discussion

5:25 - 6:30 pm

Reception and Poster
Session