

# FRIDAY, APRIL 28, 2017 WHITEHEAD AUDITORIUM

THE DOCTORAL STUDENTS OF THE MICROBIOLOGY & MOLECULAR GENETICS PROGRAM ARE PLEASED TO PRESENT THE 7TH BIENNIAL SYMPOSIUM

# FRONTIERS IN MICROBIAL BIOLOGY

## FEATURED SPEAKERS

9:00 AM SEAN WHELAN, PH.D., HARVARD UNIVERSITY  
TBA

10:00 AM RAUL ANDINO, PH.D., UNIVERSITY OF CALIFORNIA, SAN FRANCISCO  
"RNA VIRUS POPULATION DYNAMICS AND THE OUTCOME OF INFECTION"

11:00 AM JOEL BELASCO, PH.D., NEW YORK UNIVERSITY  
"5'-TERMINAL CONTROL OF BACTERIAL RNA DEGRADATION"

12:00 PM LUNCH AND POSTER SESSION CNR 6001

1:45 PM RYAN HUNTER, PH.D., UNIVERSITY OF MINNESOTA  
"WHEN GOOD BUGS GO WILD: BACTERIAL MUCIN DEGRADATION IN AIRWAY DISEASE"  
\*CO-SPONSORED BY EMORY & CHILDREN'S CYSTIC FIBROSIS CENTER OF EXCELLENCE & EMORY UNIVERSITY SCHOOL OF MEDICINE DEPARTMENT OF PEDIATRICS DIVISION OF PULMONOLOGY, ASTHMA/IMMUNOLOGY, CYSTIC FIBROSIS, & SLEEP (PACS)

2:45 PM COFFEE AND TEA BREAK

3:00 PM THOMAS HOPE, PH.D., NORTHWESTERN UNIVERSITY  
"DEFINING THE EARLIEST DAYS OF MUCOSAL SIV TRANSMISSION IN MACAQUE MODELS REVEALS A HIGHLY DYNAMIC ENVIRONMENT"

4:00 PM MICHAEL LAUB, PH.D., MASSACHUSETTS INSTITUTE OF TECHNOLOGY  
"SPECIFICITY AND EVOLUTION OF BACTERIAL SIGNALING PROTEINS"  
\*SPONSORED BY THE EMORY ANTIBIOTIC RESISTANCE CENTER

5:00 PM RECEPTION WHITEHEAD LOBBY

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