## Seminar Series Spring 2019

### February 6
**Fitnat Yildiz**  
*UC Santa Cruz*  
**Mechanisms & Consequences of Biofilm Formation**  
Host: Arash Komeili & Kustu Committee  
*KUSTU ENDOWED*

### February 13
**Eugene Koonin**  
*National Center for Biotechnology Information*  
**Evolution of microbial systems for defense and offense: CRISPR and far beyond**  
Host: Steve Brenner  
*ARNON ENDOWED*

### February 20
**Kim Lewis**  
*Northeastern University*  
**The Perfect Defense: Bacterial Persister Cells**  
Host: Kathleen Ryan  
*ALL SEMINARS 101 Barker Hall Noon - 1pm*

### March 6
**Francis-Andre Wollman**  
*Institut de Biologie Physico-Chimique*  
**The chloroplast: a site of post-endosymbiotic innovations in gene expression and protein assembly**  
Tasios Melis & Arnon Committee  
*ARNON ENDOWED*

### March 13
**Zhiyong Wang**  
*Carnegie Institution for Science*  
**A molecular circuit for information processing in plant growth regulation**  
Host: Kris Niyogi  
*ALL SEMINARS 101 Barker Hall Noon - 1pm*

### March 20
**Matthew Fisher**  
*Imperial College London*  
**Tracking and tackling emerging fungal threats**  
Host: John Taylor  
*TAYLOR-WHITE ENDOWED*

### April 3
**Posy Bubsy**  
*Oregon State University*  
**Differentiating plant genetic from environmental drivers of plant microbiome structure and function**  
Host: Tom Bruns

### April 10
**Alice Barkan**  
*University of Oregon*  
**On the mechanism of light-induced psbA translation in chloroplasts**  
Host: Kris Niyogi & Sabeeha Merchant

### April 17
**Jim Kronstad**  
*University of British Columbia*  
**Nutrient regulation of fungal virulence**  
Host: Louise Glass

### April 24
**Jane Parker**  
*Max Planck Institute*  
**Analysis of NLR immunity signaling across plant species**  
Host: Ksenia Krasileva

### Reception:
**ENDOWED LECTURES**  
Receptions to follow at 338 Koshland

**FOR MORE INFO**  
ipmb.berkeley.edu/seminars