SEMINAR SERIES

Fall 2020

SEPT. 02
"Thriving with Lanthanides: New Life Metals in Methylotrophy"
CECI MARTINEZ-GOMEZ | UC Berkeley
HOST: KATHLEEN RYAN

SEPT. 09
"Once cell at a time: single-cell characterization of plant tissues"
University of British Columbia
BUCHANAN LECTURE: PATRICIA KEELING
HOST: VINCENT BOURDEAU & TASIOS MELIS
"Coral, photosynthesis, and the origin of apicomplexan parasites"

SEPT. 16
"Searching away from the streetlight: surprises from malaria’s plastid organelle"
ELLEN YEH | Stanford University
HOST: DAN PORTNOY

SEPT. 23
"Plasmodesmata, reactive oxygen species and a trio of calcium channels orchestrate rapid systematic responses in plants"
University of Missouri
RON MITTLER
HOST: SHENG LUAN

SEPT. 30
"Replication-transcription conflicts and the evolutionary mechanisms of antimicrobial resistance"
HOURA MERRIKH | Vanderbilt University
HOST: ARASH KOMEILI

OCT. 07
"Once cell at a time: single-cell characterization of plant tissues"
Lawrence Berkeley National Laboratory
BEN COLE
HOST: SHENG LUAN

OCT. 14
"Bacterial Reprogramming of Host Immunity During Tuberculosis"
DAVID TOBIN | Duke University
HOST: RACHEL BREM

OCT. 21
"The 'disease triangle' in a warming climate"
Michigan State University
SHENG YANG HE
HOST: YANGNAN GU & KSENIA KRAstileva

OCT. 28
"The evolutionary potential of the SARS-CoV-2 Spike protein"
JESSE BLOOM | Fred Hutchinson Cancer Research
HOST: BRITT GLAUSINGER

NOV. 04
"Title TBD"
Boston College
TSUJIMOTO LECTURE: TIM VAN OPUNEN
HOST: CHRISTINE QABAR & TASIOS MELIS

NOV. 18
"Title TBD"
PAULA WELANDER | Stanford University
HOST: MATT TRAXLER

DEC. 02
""Genetics of fungal colonization associated with global exotic forestry: insights from pines and their symbiotic mycorrhizal fungi"
Duke University
RYTAS VILGALYS
HOST: JOHN TAYLOR - TAYLOR-WHITE LECTURE

Held remotely each Wednesday @12 PM