

BPSC 250 Seminar Series
Fall 2020
Virtual Seminar
<https://ucr.zoom.us/j/94232242796>
Wednesdays, 4:00 - 4:50 PM

Date	Speaker	Title	Faculty Host
Oct 7	<u>BPSC Faculty Short talks*</u> Yanran Li Utilization of Yeast in the Elucidation of Plant Natural Product Chemistry Philippe Rolshausen The Rolshausen Lab Scope of Research Milt McGiffen Machine Learning of Crop Stress		Dan Koenig
Oct 14	<u>BPSC Faculty Short talks*</u> Amy Litt Making sense of manzanitas Sean Cutler Dynamic control of plant phenotypes using engineered signaling modules Mary Lu Arpaia TBA Dan Koenig Elucidating the principles of genome evolution		Dan Koenig
Oct 21	<u>3rd Year Talks</u> Israel Santana Impact of Targeted Nanomaterials for Chloroplast Bioengineering on Leaf Cell and Molecular Biology of Arabidopsis thaliana Dariusz Nejad Exploring Phosphorylation as the Regulatory Mechanism in WUS Protein Gradient and Transcriptional Function for SAM Maintenance		Dan Koenig
Oct 28	Bryan Dewsbury , University of Rhode Island The social context of teaching and learning - Race and economics matter		Amy Litt
Nov 4	<u>3rd Year Talks</u> Celia Xi Identifying and Utilizing plant growth-promoting (PGP) microbes and novel management strategy, Citrus Undercover Production System (CUPS) to optimize citrus development under high HLB pressure Alek Kettenburg Phenotypic and molecular consequences of OsPSTOL1 ectopic expression in wheat		Dan Koenig
Nov 11	No seminar (Veterans Day)		
Nov 18	Ben Blackman , University of California Berkeley TBA		Dan Koenig
Nov 25	No seminar (Thanksgiving Holiday)		
Dec 2	David Stern, Boyce Thompson Institute Engineering Rubisco Using Transgenic Approaches in C4 Plants		Xuemei Chen
Dec 9	BPSC 200A seminars		

* The **PLBL Faculty short talks** is a series of 10-min talks by PLBL faculty aimed at introducing incoming graduate students to the work being done in different labs.