

BPSC 250 Seminar Series
Winter 2021, Wednesdays, 4:00 - 4:50 PM
Virtual Zoom Link: Join Zoom Meeting
<https://ucr.zoom.us/j/99157243940>

Date	Speaker	Title	Faculty Host
Jan 6	Stuart Schwab, Zenán Xing	<u>3rd Year Talks</u> Investigating how invasive plants prevent recovery The characterization and functional analysis of ABA receptor subfamilies in <i>Arabidopsis</i>	Paul Nabity
Jan 13	Sunhyun Chang, Alex Borowsky	<u>3rd Year Talks</u> Evolution of signaling specificity in the strigolactones pathways in plants Network approaches to cell-type and condition specific gene regulation in rice	Paul Nabity
Jan 20	Dr. Rick Karban, University of California, Davis	Plant Sensing and Communication	Paul Nabity
Jan 27	Dr. Jenny Gremer, University of California, Davis	It's all about timing: The Evolutionary ecology of germination timing in variable environment	Paul Nabity
Feb 3	Dr. Liming Cai, University of California, Riverside	What makes a parasitic plant?	Paul Nabity
Feb 10	Dr. Kiwamu Tanaka, Washington State University	Purinergic signal DAMPs plant disease by boosting innate immunity	Paul Nabity
Feb 17	Han Qu Dion Kucera	<u>3rd Year Talks</u> Detection of novel trait-associated genetic variants in citrus by leveraging haplotypes inferred from single pollen grains The effect of drought on the cooling potential of urban plants	Paul Nabity
Feb 24	Jill Marzolino Meg Kargul	<u>3rd Year Talks</u> On adaptation in a long-running barley evolution experiment Understanding how regeneration traits mediate post-fire shrub establishment and recovery	Paul Nabity
Mar 3	Dr. Terri Long, North Carolina State University	Don't Stress – Iron regulatory mechanisms at the intersection of plant development and multi-stress resilience	Jaimie Van Norman
Mar 10	Julia Adams Marcus Harland-Dunaway	<u>3rd Year Talks</u> Systematics and Microbiome Diversity of Lichens Across Environmental Gradients Improving plant energy efficiency through artificial photosynthesis and plant acetate utilization	Paul Nabity

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