

BPSC 250 Seminar Series
Winter 2023
Genomics Auditorium
Wednesdays, 4:00 - 4:50 PM
Join Zoom Meeting

<https://ucr.zoom.us/j/99267568292?pwd=K09aZnU0TDNjNDc4SmpqV3p5eGh5UT09>

Meeting ID: 992 6756 8292

Passcode: 823606

Date	Speaker	Title	Faculty Host
Jan 11	Michael Prigge, UCSD (Project Scientist, Estelle Lab)	Dissecting the auxin signaling pathway using forward genetics... now in Moss	Jaimie Van Norma
Jan 18	Jason Gardiner, UCLA (Project Scientist, Jacobsen Lab)	Uncovering the Regulatory Mechanisms In Plants: Insights into how plants make developmental decisions and the targeted manipulation of epigenetic memory	Jaimie Van Norma
Jan 25	Israel Borokini, https://tbisrael.wixsite.com/website	<i>Virtual seminar:</i> Role of functional trait diversity on plant community assembly across scales	Jaimie Van Norma
Feb 1	Evan Angelos, UCR (Postdoc, Dehesh Lab)	Chloroplasts and the endoplasmic reticulum communicate through membrane lipid remodeling	Jaimie Van Norma
Feb 8	Dr. Jaimie Van Norman UC Riverside	Which side are you on? Investigating the function of polarized receptor kinases in root development	
Feb 15	Dr. Ina Pacheco UC Riverside (Postdoc, Atkinson/Walling Lab)	CRISPR-mediated gene editing in <i>Homalodisca vitripennis</i> for the genetic control of Pierce's disease	Jaimie Van Norma
Feb 22	Adeel Zafar, UCR (Postdoc, Nabity Lab)	Evolution of conserved motifs as plant-manipulating effectors in a galling insect	Jaimie Van Norma
Mar 1	Patricio Perez-Henriquez, UCR (Project Scientist, Yang/Van Norman Labs)	Collaborative auxin signaling for pattern formation in embryonic leaves	Jaimie Van Norma
Mar 8	How do plants turn green — Nucleus-to-plastid light signaling for initiating chloroplast biogenesis		
Mar 15	Andrew Muroyama, UCSD	Dynamic interplay between polarity and the cytoskeleton patterns the leaf surface	Jaimie Van Norma