

BPSC 250 Seminar Series

Fall 2019

Genomics Auditorium

Wednesdays, 4:00 - 4:50 PM

Reception to follow seminar: 5-6 pm Genomics Courtyard/Lobby (except 10/30/19)

Reception to follow seminar: 5-6 pm Batchelor Hall Lobby (10/30/19)

Date	Speaker	Title	Faculty Host
Oct 2	Julia Bailey-Serres	<u>Faculty Short talks*</u> Introducing the Plants3D NRT and Water-wise Crop Research New tools for dynamically maximizing crop productivity	Loralee Larios
	Sean Cutler		
	Katie Dehesh	UCR's Avocado Variety Improvement Program: Bringing a Recent Domesticated Into the 21st Century	
	Eric/Rodrigo (Mary Lu Arpaia's lab)		
Oct 9	Art Whistler	Polynesian Herbal Medicine	Janet Franklin
Oct 16	Jaimie Van Norman	<u>Faculty Short talks*</u> Polar localized kinases link root cell polarity and tissue patterning	Loralee Larios
	Danielle Seymour	Leveraging genomics to address challenges in citrus improvement	
	Larry Li	TBA	
	Zhenbiao Yang	TBA	
Oct 23	Dr. Luciana Alves	TBA	Lou Santiago
Oct 30	Glen Morrison (Litt Lab)	TBA	Loralee Larios
	Wesley Neher (Springer Lab)	Characterizing Mechanical Variables During Maize Ligule Development	
Nov 6	Alex Plong (Gonehal Lab)	Regulation of the WUSCHEL protein gradient in the Arabidopsis shoot apical meristem	Loralee Larios
	Dr. Chan Yul Yoo (Chen Lab)	A nucleus-to-plastid light signaling mechanism for initiating chloroplast biogenesis	
Nov 13	Ira Herniter (Close Lab)	Genetic control of consumer-related traits in cowpea (<i>Vigna unguiculata</i> [L.] Walp.)	Tim Close
Nov 20	Dr. Samantha Ying	TBA	Loralee Larios
Nov 27	No seminar (Thanksgiving Holiday)		
Dec 4	First-year PLBL students	BPSC 200A seminars	Amy Litt

* 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.