



BOTANY AND PLANT SCIENCES 250: Plant Biology Seminar Series
Winter Quarter 2019

Location: **Genomics Auditorium**

Time: **Wednesdays, 4:10-5pm**

Date	Speaker	Seminar Title
Jan 9	Paul Gibson Makerere University Regional Centre for Crop Improvement College of Agricultural and Environmental Sciences Makerere University, Kampala, Uganda	<i>MaRCCI: Innovative Training of Plant Breeders for Sub-Sahara Africa</i> (Host: Tim Close)
Jan 16	Ian Henderson Head of Group Cambridge University	<i>Genetic and epigenetic control of meiotic crossovers in plant genomes</i> (Host: Xuemei Chen)
Jan 23	Patrick Shih Assistant Professor, UC Davis	<i>Dissecting and reconstructing plant metabolism with synthetic biology</i> (Host: Robert Jinkerson)
Jan 30	Luca Comai Professor, UC Davis	<i>Causes and consequences of plant genome instability</i> (Host: Xuemei Chen)
Feb 6	Elizabeth Waters Professor of Biology San Diego State University	<i>Boechera- Why are you so cool? Abiotic stress responses in a native California plant</i> (Host: Dawn Nagel)
Feb 13	Enamul Huq Professor UT Austin	<i>Phytochrome-mediated light signaling in plants</i> (Hosts: Katie Dehesh/Meng Chen)
Feb 20	Emily Blair Dawn Nagel's lab Jianqiang Wang Thomas Eulgem's lab	<i>The role of the circadian clock in temperature stress responses in plants</i> <i>Isoform-specific interactions between two RNA-binding proteins in plant innate immunity and flowering time control</i> (Host: Xuemei Chen)
Feb 27	Wolfgang Busch Associate Professor Salk Institute	<i>Digging deeper: uncovering genetic variants and their mechanisms that govern root growth</i> (Host: Xuemei Chen)
March 6	Sassoum Lo Tim Close's lab	****thesis defense seminar**** <i>Mapping domestication related traits in cowpea</i> (Host: Tim Close)
March 13	Andrew Cunliffe University of Exeter	<i>Taking to the warming skies: insights into ecosystem functions from remote sensing with drones</i> (Host: Darrel Jenerette)