

POSTER	Name	Postdoc/Graduate student	Email	Title	PI	Department
1	Aashima Khosla	Postdoc	aashimak@ucr.edu	Karrikin signaling in <i>Arabidopsis</i>	David Nelson	Botany and Plant Sciences
2	Daniela Cassol	Postdoc	danielac@ucr.edu	systemPipeR: NGS Workflow and Report Generation Environment	Thomas Girke	Botany and Plant Sciences
3	Gregory Newkirk	Graduate Student	gnewk001@ucr.edu	Nanotechnology delivery of chloroplast genetic elements for high-value protein production through autonomous photobioreactors	Juan Pablo Giraldo	Microbiology & Plant Pathology
4	Halee Scott	Undergraduate Student	Haleescott3@gmail.com	<i>In vivo</i> analysis of WUSCHEL protein phosphorylation in <i>Arabidopsis thaliana</i>	G. Venugopala Reddy	Botany and Plant Sciences
5	Honghong Wu	Postdoc	honghong@ucr.edu	Standoff optical glucose detection in photosynthetic organisms <i>in vivo</i> by quantum dot ratiometric probe	Juan Pablo Giraldo	Botany and Plant Sciences
6	Israel Santana	Graduate student	isant005@ucr.edu	Nanobiotechnology approach to study chloroplast generated ROS regulation of plant abiotic stress gene clusters	Juan Pablo Giraldo	Botany and Plant Sciences
7	Jessica Toth	Graduate Student	jessica.toth@ucr.edu	Linking lateral cell polarity to root tissue patterning	Jaimie Van Norman	Botany and Plant Sciences
8	Marco Schiavon	Assistant Researcher	marcos@ucr.edu	Evaluation of products to alleviate salinity stress in hybrid bermudagrass (<i>Cynodon transvaalensis</i> x <i>C. dactylon</i>) turf	Jim Baird	Botany and Plant Sciences
9	Matthew Prior	Postdoc	mprior@ucr.edu	The Secretome of Rice and Arabidopsis	Julia Bailey-Serres	Botany and Plant Sciences
10	Patricio Perez	Postdoc	patricio@ucr.edu	Self-promoted and self-terminated PIN2-mediated auxin transport is crucial during coordination of pavement cell morphogenesis	Zhenbiao Yang	Botany and Plant Sciences
11	Sweeta Shalika	Undergraduate Student	sshal003@ucr.edu	An <i>Arabidopsis</i> coregulator functions with WUSCHEL in mediating <i>CLAVATA3</i> expression and stem cell homeostasis.	G. Venugopala Reddy	Biochemistry
12	Wenwei Lin	Postdoc	wenwei@ucr.edu	FERONIA's sensing of cell wall pectin activates ROP GTPase signaling in Arabidopsis	Zhenbiao Yang	Botany and Plant Sciences
13	Yu-Chieh David Chen	Graduate Student	ychen107@ucr.edu	Multimodal taste integration in pharyngeal sugar sensing neurons in <i>Drosophila</i>	Anupama Dahanukar	Molecular, Cell & Systems Biology
14	Elizabeth Hann	Graduate Student	elizabeth.hann@email.uc	Transforming our understanding of algal and plant lipid metabolism with a novel functional genomics strategy	Robert Jinkerson	Botany and Plant Sciences
15	Emily Blair	Graduate Student	eblai002@ucr.edu	Temporal dynamics of temperature stress responses in <i>Arabidopsis thaliana</i>	Dawn Nagel	Botany and Plant Sciences



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