

Fresno State Water Showcase March 2, 2022

9:00 AM	President Welcome	Saúl Jiménez Sandoval
9:05 AM	About CWI	Charles Hillyer
9:10 AM	Event Overview	Laura Ramos
9:15 AM	Production of Agricultural Water and Nutrients from Nontraditional Water Sources	William Wright
9:20 AM	The Aesthetics of Water: Connecting Science, Industry and Community through Arts and Humanities	Alison Mandaville
9:25 AM	Questions and Answers	
9:30	Hydrology Panel	
	Groundwater Data Sources and SGMA	Chris Johnson
	Subsurface Artificial Groundwater Recharge (SAGR) at Fresno State	Cordie Qualle
9:45 AM	Questions and Answers	
	Environmental Panel	
9:50 AM	Efficient Water Allocation for Salmon Restoration; Application Steve Blumenshine of Quantitative Approaches	
	House Price Capitalization of Stormwater Retention Basins: Evidence from Fresno -Clovis Metropolitan Area in California	Andres Jauregui
	Copper Storage in Remote Alpine Lake Food Webs in Sequoia National Park	Steve Blumenshine
	Engaging Students in Course-Based Undergraduate Research Experiences on the San Joaquin River	Mara Brady
10:10 AM	Questions and Answers	
10:20 AM	Groundwater Use and Housing Development	Qin Fan
10:25 AM	Water Politics and Policy	Thomas Holyoke

10:30 AM	A Taste of Fine Water Research	Kevin Capehart
10:35 AM	Questions and Answers	
10:40 AM	Repurposing of Nutrient Rich Water Using Algae	Kalyani Maitra
10:45 AM	Biogeochemical Controls on Natural and Anthropogenic Groundwater Contaminants in the San Joaquin Valley	Aric Mine
10:50 AM	Questions and Answers	
10:55 AM	Groundwater Levels Affect House Prices	Andres Jauregui Laura Ramos
11:00 AM	Closing Remarks	