

## WRPI Annual Conference Agenda

April 6, 2017

San José State University, Student Union Ballroom

### ***“Water Management in a Changing Climate”***

8:00 am	Conference Registration and Continental Breakfast	
8:45 am	<b>Conference Overview</b>	-Boykin Witherspoon, Executive Director, WRPI
9:00 am	<b>Welcome</b>	-Carl Kemnitz, SJSU Deputy Provost -Pam Stacks, SJSU Associate VP for Research
9:15 am	<b>Quick Introductions</b> Name, Affiliation and Interests	-All
9:40 am	Video Presentations: Run Dry - <i>“Groundwater &amp; Contamination Animation”</i> - <i>“Delia Martinez, But How Do We Know?”</i>	-Kristine Diekman, CSU San Marcos
9:50 am	<b>Climate Change</b> - <i>California Water: What can we see from space?</i>  - <i>Atmospheric Rivers and the Forecast-Informed Reservoir Operations Concept</i>  - <i>The U.S. Climate Explorer: Increasing Access to Climate Data for Climate Resilience Planning</i>	<b>Moderator: Sen Chiao, San José State</b> -Michael Gunson, Jet Propulsion Laboratory  -Marty Ralph, CW3E at Scripps  -Forrest Melton, NASA Ames Research Center
10:50 am	Network	Lobby/Ballroom
11:05 am	<b>Water Management</b>  - <i>Turbulence and Leadership in California’s Dynamic Hydrology</i>  - <i>Water Supply Portfolio Expansion through Advanced Water Treatment</i>  - <i>Sustainable, Reliable Future Water Supply</i>	<b>Moderator: Phillip Miller, Napa County Flood Control and Water Conservation District</b> -Jennifer Morales, Dept of Water Resources  -Saied Delagah, Bureau of Reclamation  -Hossein Ashktorab, Santa Clara Valley Water District
12:05 pm	Lunch	
1:00 pm	<b>Student Poster Session</b>	Ballroom B
1:45 pm	<b>CSU Faculty/Student Presentations</b> - <i>Climate Change Effects in Recharge Headwater Catchments</i>  - <i>Capturing Storm Water in Semi-Arid Climate</i>  - <i>Decentralized Renewable Off-grid Wastewater Treatment (DROWT)</i>  - <i>Retrofitting Sacramento State Campus with Low Impact Development Stormwater Control Measures: A Local Project with Regional Intent</i>	<b>Moderator: David Zoldoske, CSU Fresno</b> -Jean Moran, CSU East Bay  -Rebeka Sultana and Nathaniel Summerville (student), CSU Long Beach  -Ali Sharbat and Reza Baghaei Lakeh, Cal Poly Pomona  - Kevin Murphy and Joel Shinneman (student), Sacramento State
2:45 pm	Network	Lobby/Ballroom
3:00 pm	- <i>ARI funding opportunities at the water/agricultural interface.</i>	-David Still, Agricultural Research Institute

3:15 pm	- <i>State Water Board DAC Grants Update</i>	-Boykin Witherspoon, WRPI -Roger Shintaku, WRPI -Debbie Whaley, Sacramento State
3:40 pm	Network	Lobby/Ballroom
3:50 pm	<b>Wrap up and Comments</b>	Boykin Witherspoon, WRPI
4:15 pm	Conference Adjourn	
5-6 pm	<b>Networking Reception</b> (optional)	San Fresco Restaurant inside Holiday Inn Silicon Valley 1350 N 1 <sup>st</sup> St, San Jose, CA 95112

## April 7, 2017 – Tour

7:45 am	Load bus
8:00 am	Bus departs Holiday Inn
8:30-9:15 am	<b>Martial Cottle Park</b>
9:15 am	Load bus
10:00-11:30 am	<b>Silicon Valley Advanced Water Purification Center</b>
12:00 pm	Lunch on bus
1:00-2:30 pm	<b>Clos LaChance Winery Tour</b> (optional tasting \$15 – not reimbursable)
2:30 pm	Load bus
Approx. 3:00 pm	Bus drops off at Holiday Inn