

AGENDA

Water Connects! Justice, Resilience, and Innovation April 7, 2022

8:00 am	Conference Opens Networking and Poster Session	
8:45 am	Conference Overview	Laura Ramos
9:00 am	Welcome	Erika Beck, President, CSU Northridge Boykin Witherspoon, WRPI Executive Director
9:15 am	Payahuunadü – Land of the Flowing Water Indigenous Water Practices Interrupted	Teri Red Owl, Owens Valley Indian Water Commission
9:45 am	Water Connects - Justice Disadvantaged Community Involvement Program (DACIP): Engaging Underserved Communities in Regional Water Management Developing Lithium Valley: Hydrosocial Dynamics and the Importance of Community Engagement for a Just Transition Groundwater Markets, Drinking Water Racial Inequities, and Climate Change Resiliency in California's Central Valley	Regan Maas, CSU Northridge Jennifer Alford, CSU San Bernardino Alexa Buss, California State Polytechnic University Pomona Erick Orellana, Sacramento State
11:00 am		Liz Crosson, Chief Sustainability, Resiliency and Innovation Officer, Metropolitan Water District of Southern California
11:45 am	Networking Lunch//Poster Session	Lobby

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1:00 pm

Water Connects - Resilience

Improving Surface Water Datasets for California:
Benefits for Water Resource Management

Joel Osuna-Williams,
CSU Northridge

Resiliency to Climate Change in Sierra Nevada Ecoregion

Rebeka Sultana,
CSU Long Beach

Assessing the Influence of El Niño on the California
Precipitation Regime During the Satellite Precipitation Era.

Digant Chavda,
CSU Los Angeles

2:15 pm

Water Connects - Innovation

Selective Removal of Toxic and Valuable Ions: Tuning the
Same-Charge Ion Selectivity of Ion Exchange Membranes by
the Smart Design of Polymer Composites

Meng Shen,
CSU Fullerton

Understanding the Presence of Contaminants of Emerging
Concern in the San Francisco Bay Area

Katherine Cushing,
San Jose State

Water Sustainability Using the Pond-In-Pond Treatment
System with Reuse

Kushal Adhikari,
Humboldt State

3:45 pm

Closing Remarks

Boykin Witherspoon,
WRPI Executive Director

4:00 pm

Networking Happy Hour

Lobby