



## 2017 California Extreme Precipitation Symposium

Theme:

### "Early Perspectives of 2017 Water Year"

Tuesday, July 11 at Conference Center, University of California, Davis

#### PRELIMINARY AGENDA

<u>Time</u>	<u>Title</u>	<u>Speaker</u>
7:45 – 8:30	Check-In and Continental Breakfast	
8:30 – 9:00	Welcome Presentation of Special Recognition Award	Gary Estes, Symposium Coordinator
9:00 – 9:30	Historical and Future Relations Between Large Storms and Droughts in California	Mike Dettinger, Ph.D., Research Hydrologist National Research Program US Geological Survey, Carson City, NV
9:30 – 10:00	Perspectives on California's Wet and Wild 2016-17	Dave Curtis, Ph.D., F.EWRI, Vice President WEST Consultants, Folsom
10:00 – 10:20	<i>BREAK</i>	
10:20 – 10:50	Putting the Record-Breaking Wet 2017 Water Year into Historical Context	Victoria Sankovich Bahls, Hydrometeorologist Brian R. Crow, Meteorologist MetStat, Fort Collins, CO
10:50 – 11:20	The 2016/2017 California Pluvial	Benjamin Hatchett, Ph.D., Postdoctoral Fellow Desert Research Institute, Reno, NV
11:20 – 11:50	Operational perspective on forecasting and communicating extreme precipitation events in Northern CA during the 2016-2017 Winter Season	Michelle Mead, Warning Coordination Meteorologist Weather Forecast Office National Weather Service, NOAA, Sacramento
11:50 – 12:50	<i>LUNCH</i>	
12:50 – 1:20	Real-Time Modeling During Flood Control Operations	Wes Monier, Manager Strategic Issues and Planning Dept. Turlock Irrigation District, Turlock, CA
1:20 – 1:50	FIRO Field Campaign: Description and Preliminary Results from a Unique Observing Period in the Russian River Watershed in Northern California during Jan-Mar 2017	Anna Wilson, Ph.D., Postdoctoral Scholar Center for Western Weather and Water Extremes Scripps Institution of Oceanography, UC San Diego
1:50 – 2:20	Ensemble Flow Forecasts for Risk Based Reservoir Operations of Lake Mendocino in Mendocino County, CA	Chris Delaney, P.E., Senior Engineer Sonoma County Water Agency, Santa Rosa, CA
2:20 – 2:40	<i>BREAK</i>	
2:40 – 3:10	How the California Atmospheric River Events of Winter 2016/2017 Compare to Normal	Jonathan Rutz, Ph.D., Meteorologist Western Region Science Division National Weather Service, NOAA, Salt Lake City, UT
3:10 – 3:40	Reviewing Historical Context of Extreme Events through the Lens of Modern Understanding of Atmospheric Rivers	Michael Anderson, Ph.D, P.E., State Climatologist California Dept. of Water Resources, Sacramento
3:40 – 4:40	<u>Panel Discussion with Speakers:</u>	
	Topic: TBD	Moderator: Dave Curtis, Ph.D., F.EWRI, Vice President WEST Consultants, Folsom
4:40 – 4:45	<i>SYMPOSIUM FEEDBACK</i>	