

# DISCUSSION DRAFT SUMMARY OF SESSIONS

**Monday, September 23**

<b>Time</b>	<b>Session</b>	<b>Moderator</b>	<b>Room</b>
8:00 – 8:30	Registration		Sierra Hallway
8:30 – 10:15	1. Connecting Physical & Fishery Modeling	James Gilbert	Sierra 1
	2. Overview of DWR’s Basin Characterization Program	Mesut Cayar	Folsom/Natoma
10:15 - 10:30	Break		
10:30 - 12:15	3. CWEMF 30 <sup>th</sup> Anniversary Celebration	Paul Hutton	Sierra 1
12:15 – 1:00	Lunch - Included in registration fee		Restaurant
1:00 – 2:00	4. CWEMF Awards Ceremony	Jesse Jankowski	Sierra 1
2:00 – 2:05	Break		
2:05 – 3:15	5. Pop-up Talks	Stacy Tanaka	Pavilion
3:15 – 3:30	Break		
3:30 – 5:15	6. Colorado River Basin Modeling	Rich Juricich	Sierra 1
	7. CVP Water Temperature Platform, Chapter 3	Yung-Hsin Sun	Folsom/Natoma
5:30 - 8:00	8. Social	Jesse Jankowski	TBD

# DISCUSSION DRAFT SUMMARY OF SESSIONS

**Tuesday, September 24**

Time	Session	Moderator	Room
7:30 - 8:00	Registration		Sierra Hallway
8:00 – 9:45	9. Delta Salinity Management in Drought: Surrogate Development under Drought, Landscape Change and Sea Level Rise	Eli Ateljevich	Sierra 1
	10. Improved Groundwater-Surface Water and Water Allocation Models and Data to Support Water Management in the Scott River and Shasta River Watersheds	Shahab Araghinejad	Folsom/Natoma
9:45 - 10:00	Break		
10:00 – 11:45	11. Consultation on the Coordinated Long-Term Operation of the CVP and SWP	Amanda Becker	Sierra 1
	12. History of Modeling Tools	Vivek Bedekar	Folsom/Natoma
11:45 - 12:30	Lunch - Included in registration fee		Restaurant
12:30 - 1:10	13. Keynote Address – Dr. Jay Lund	Jesse Jankowski	Sierra 1
1:10 - 1:15	Break		
1:15 – 3:00	14. CalSim3 Changelog (Live)	Zachary Roy	Sierra 1
	15. Water Quality, Emerging Contaminants and PFAS Modeling	Reza Namvar	Folsom/Natoma
3:00 - 3:15	Break		
3:15 - 5:00	16. Hydrology/Climate Change	Nancy Parker	Sierra 1
	17. Advancing Aquifer Recharge Modeling: Integrating Process-Based Models for Enhanced Representation of Water Quantity and Quality	Menberu Meles	Folsom/Natoma
5:00 - 7:00	18. Poster Session * & Social	Stacy Tanaka	Sierra 1

\* Posters will be set up by 10:00 am and available for viewing all day. Presenters will be available from 5:00 to 7:00 pm.

# DISCUSSION DRAFT SUMMARY OF SESSIONS

**Wednesday, September 25**

<b>Time</b>	<b>Session</b>	<b>Moderator</b>	<b>Room</b>
7:30 - 8:00	Registration		Sierra Hallway
8:00 – 9:45	19. Reclamation specific LTO Analyses	Drew Allan Loney	Sierra 1
	20. California Aqueduct Subsidence Program (CASP) Modeling: Panel Discussion	Jeff Weaver	Folsom/Natoma
9:45 - 10:00	Break		
10:00 – 11:45	21. Shasta Operations	Ryan Lucas	Sierra 1
	22. Grab Bag #1	TBD	Folsom/Natoma
11:45 - 1:15	Lunch at area restaurants		
1:15 - 3:00	23. Integrated Modeling for the Central Valley Project Improvement Act (CVPIA) Structured Decision Making Process	Mark Tompkins	Sierra 1
	24. Grab Bag #2	TBD	Folsom/Natoma
3:00 - 3:15	Break		
3:15 – 5:00	25. TBD	TBD	Sierra 1
	26. Reclamation Grab Bag	Maribeth Kniffin	Folsom/Natoma

## **Session 22. Grab Bag #1**

***Moderator: TBD***

***Location: Folsom/Natoma***

1. Using a Simplified Reservoir Simulator for Exploring Climate Change Adaptation in California's Central Valley – John Rath (Tetra Tech)
2. Estimating Freshwater Inflows to San Francisco Estuary During the First Six Decades Following the California Gold Rush: WY 1850 – 1911 Reconstruction Based on Legacy Hydrologic Data – Paul Hutton (Tetra Tech)
3. Forecasting Central Valley Runoff and water Availability Using NMME 7-Month Forecasts – Chuck Young (SEI)
4. Quantifying the Contribution of Marsh Plants and Aquatic Vegetation to the Detrital Food Web in the California Delta – Ed Gross (RMA)
5. Little Egbert Tract Multi-Benefit Project Hydrodynamic Modeling – Anna Hamilton (CBEC)

## **Session 24. Grab Bag #2**

***Moderator: TBD***

***Location: Folsom/Natoma***

1. Hydrological Modeling and Climate Change Analysis to Support Pajaro Valley Ecological Floodplain Inundation Potential (EcoFIP) – Tapash Das (Jacobs)
2. Groundwater extraction and agricultural demands: Insights from Kern County's Semitropic Water Storage District – Azad Heidari (GEI)
3. Hydroeconomic Modeling of Perennial Crop Dynamics and GSP Demand Management Under SGMA – Duncan MacEwan (ERA Economics)
4. Modeling Multi-benefit Groundwater Smart Markets: Open Water Trade – Brooks Ronspies (ERA Economics)