

Panelists

In alphabetical order:



Nick Aumen, USGS. Regional Science Advisor, SE Region. Research interests include nutrient biogeochemistry, microbial ecology, wetland restoration, linking science and policy.



Joel Baker, University of Washington. Chair in Environmental Science. Director of the Center for Urban Waters. Research interests include contaminants, aerosol chemistry, contaminant transport in estuaries, modeling, food webs, water quality.



Steve Brandt, Oregon State University, Professor. Delta ISB. Research interests include fish ecology, management of marine and freshwater ecosystems, food webs, fish bioenergetics, underwater acoustics, coastal hypoxia.



Mike Chotkowski, USGS, Bay-Delta Science Coordinator, Pacific Region. Research interests include marine and estuarine fish ecology, ichthyology, science planning and policy.



Tracy Collier, NOAA Fisheries, Division Director for NW Fisheries Science Center. Delta ISB. Research interests include environmental toxicology and chemistry, assessing oil spill impacts, harmful algal blooms.



Josh Collins, San Francisco Estuary Institute, Chief Scientist. Research interests include landscape ecology, regional ecological planning, mapping/assessing stream and wetland ecosystems, restoration, monitoring.



Ken Currens, NW Indian Fisheries Commission, Manager of Conservation Planning Program. Research interests include conservation strategy and planning, population genetics, risk assessment, science communication and policy.



Cliff Dahm, Delta Stewardship Council, Lead Scientist. Research interests include aquatic ecology, nutrients, climatology, restoration biology.



Alyssa Dausman, Restore the Gulf, Science Director. Research interests include restoration, groundwater, water quality, saltwater intrusion, modeling, monitoring.



Randy Fiorini, Delta Stewardship Council, Chair. Interests include water resources policy, agriculture, local and state governance.



Erin Foresman, USEPA, Environmental Scientist. Research interests include environmental policy and science, ecology, wetlands, NEPA, CWA, water quality, permitting.



Peter Goodwin, University of Idaho, Director-Center for Ecohydraulics Research. Former Delta Lead Scientist. Research interests include ecohydraulics, sustainability, modeling river and estuarine flows, sediment transport, geomorphic evolution.



Rainer Hoenicke, Delta Stewardship Council, Deputy Executive Officer, Delta Science Program. Interests include ecology, limnology, water quality, landscape restoration planning, decision-support tools, and policy.



Jon Hortness, USGS, Supervisory Hydrologist. Research interests include hydrology, engineering, surface water monitoring, modeling.



Bill Labiosa, USGS, Regional Science Coordinator, Northwest Region. Research interests include modeling, ecosystem recovery, decision support.



Denise Lach, Oregon State University, Professor, Director of School of Public Policy. Research interests include environmental natural resource sociology, applied sociology, program evaluation, organizational sociology, water conflict resolution.



Jessica Law, Delta Stewardship Council, Delta Plan Interagency Implementation Committee Coordinator. Interests include land use planning, facilitation, coordination, ecology, water resource policy.



Steven Lindley, NOAA Fisheries, Southwest Fisheries Science Center. Director, Fisheries Ecology Division. Research interests include ecosystem manipulations, capture-recapture, telemetry, trophic dynamics in tidal environments, modeling.



Jeff Loux, UC Davis Extension. Chair of Science, Agriculture and Natural Resources. Research interests include urban planning, water resources policy, community engagement and collaboration, sustainable transportation, water resources, GIS, environmental law.



Mark Lubell, UC Davis, Professor. Director, Center for Env. Policy and Behavior. Research interest include water management, agriculture, adaptive decision-making, climate change, policy/social network analysis.



Jay Lund, UC Davis, Director of the Center for Watershed Sciences. Delta ISB. Research interests include system analysis, economics, water management, policy.



Jayantha Obeysekera, South Florida Water Management District, Chief Modeler. Research interests include modeling, restoration, hydrology, hydrodynamics, water quality.



Scott Phillips, USGS, Environmental Scientist, Coordinator of the USGS Priority Ecosystems Science (PES) program for Chesapeake Bay. Research interests include hydrogeology, modeling, nutrient loading.



Scott Redman, Puget Sound Action Team (Partnership), Program Manager. Research interests include toxic contaminants, marine shoreline habitats, collaborative approaches to science and management.



Denise Reed, Water Institute of the Gulf, Chief Scientist. Research interests include coastal restoration and planning, role of human activities in coastal systems, sea-level rise, adaptive management, modeling.



Richard Roos-Collins, Water and Power Law Group PC, Principal. Interests include law, complex cases involving multiple parties.



Ted Sommer, DWR, Lead Scientist. Research interests include aquatic ecology, floodplain ecology, native fish restoration, salmonid biology.



Paul Souza, USFWS, Pacific Southwest Regional Director. Interests include conservation, planning, landscape-scale adaptive management, endangered species.



Lisa Wainger, University of Maryland, Professor. Research interests include regional-scale ecological and economic modeling, invasive species, environmental economic indicators, GIS-based landscape analysis.



Dave Wegner, Water, Energy and Transportation committee at U.S. House of Representatives, former Senior Staff. Research interests include fluvial geomorphology, GIS, Pacific salmon dynamics, aquatic ecology, vegetation dynamics, science policy.



Carl Wilcox, DFW, Policy Advisor to the Director for the Delta. Bay-Delta Regional Manager. Research interests include ecology, conservation, fisheries, natural resources, policy.

The workshop would not have been possible without the hard work of the workshop planning committee:

Co-chair: **Jessica Law**, Delta Stewardship Council

Co-chair: **Mike Chotkowski**, USGS

Cliff Dahm, Delta Lead Scientist

Jay Lund, Delta Independent Science Board

Tracy Collier, Delta Independent Science Board

Rainer Hoenicke, Delta Stewardship Council

Kate Anderson, Delta Stewardship Council

Amanda Bohl, Delta Stewardship Council

Nir Oksenberg, Delta Stewardship Council

Erin Foresman, USEPA

Ted Sommer, DWR

Peter Goodwin, University of Idaho

Jeff Loux, UC Davis Extension

Map Credits:

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Martina Koller, Delta Stewardship Council