Stanford Experts on Drought and Water Issues

Scholarly experts from Stanford University’s Water in the West program are available to comment on recent research related water, climate and drought.

For assistance in locating these experts, contact waterinthewest@stanford.edu or:

Christine Harrison Black at christine.harrison@stanford.edu or (650) 725-8240
Devon Ryan at devonr@stanford.edu or (650) 723-2123

Leon Szeptycki
Executive Director, Water in the West Program
Contact: leonz@stanford.edu, (650) 721-3047
Expertise: Water law and policy, environmental water allocation, water quality, water use and watershed restoration. Water in the West designs, articulates and advances sustainable water management for the people and environment of the American West

Barton (“Buzz”) Thompson
Professor of Natural Resources Law, Stanford Law School and Senior Fellow, Stanford Woods Institute for the Environment
Contact: buzzt@stanford.edu, (650) 723-2518
Expertise: Can speak on the law and politics of California water generally and in a drought situation

Newsha Ajami
Director of Urban Water Policy, Water in the West Program
Contact: newsha@stanford.edu, (650) 724-8162
Expertise: Water supply reliability, water financing, water policy and governance in relation to water supply and water quality, alternative water supply sources (reuse and desalination), water/energy nexus issues

Tara Moran
Program lead, Sustainable Groundwater, Water in the West Program
Contact: tamoran@stanford.edu, (650) 721-2421
Expertise: Groundwater, groundwater policy and governance, water data, watershed health

Bruce Cain
Professor of Humanities and Sciences; Faculty Director of the Bill Lane Center for the American West
Contact: bcain@stanford.edu, (415) 336-0570
Expertise: The politics of California water in a drought situation
David Freyberg
Associate Professor of Civil and Environmental Engineering; Stanford Woods Institute Senior Fellow
Contact: freyberg@stanford.edu, (650) 723-3234
Expertise: Rivers, dams, reservoirs and sediment hydrology and water resources management in California and the American West; resource recovery from wastewater

Rosemary Knight
Professor of Geophysics in the School of Earth Sciences; Stanford Woods Institute Senior Fellow, by courtesy
Contact: rknight@stanford.edu
Expertise: Using geophysical methods to image the top 100 meters of Earth to obtain the information needed to evaluate and manage groundwater resources

Richard Luthy
Professor of Civil and Environmental Engineering, Stanford Woods Institute Senior Fellow, Director NSF Engineering Research Center for Re-inventing the Nation’s Urban Water Infrastructure, ReNUWit
Contact: luthy@stanford.edu, (650) 721-2615
Expertise: California urban water systems, water reuse, stormwater use in California

Craig Criddle
Senior Fellow by Courtesy – Stanford Woods Institute for the Environment; Professor – Civil and Environmental Engineering
criddle@stanford.edu
Stanford Woods Institute Senior Fellow
Contact: criddle@stanford.edu, (650) 723-9032
Expertise: Wastewater treatment and infrastructure

Frank Wolak
Affiliate – Stanford Woods Institute for the Environment
Contact: wolak@zia.stanford.edu
Expertise: Retail water sale and water markets