

California Environmental Law & Policy Center

UC DAVIS SCHOOL OF LAW • KING HALL

SPRING 2014 SPEAKERS' SERIES

WED., JANUARY 22 | NOON - 1:00P.M.
KING HALL, ROOM 1002

CALIFORNIA'S GREEN CHEMISTRY INITIATIVE



DEBBIE RAPHAEL

Director, Department of Toxic Substances Control

Director Raphael will address the many challenges currently facing DTSC, emphasizing California's Green Chemistry Initiative. She joined the Department of Toxic Substances

Control as Director in May 2011. A scientist and a former program manager for the San Francisco Department of the Environment, she is a public policy innovator who is defining new and innovative approaches to public health and environmental policy-making. Her 20 years of public service demonstrate a dedication to the principles of scientific inquiry, engagement and transparency, and forging partnerships that pave the way for meaningful and practical change. In her time with DTSC, Raphael has reached out to stakeholders across California seeking their input on how the Department can do its job better. Recognizing that environmental protection and economic growth go hand in hand, she brings this intuitive approach to the development of DTSC's proposed Safer Consumer Products Regulations and the Green Chemistry Initiative. She graduated with honors in biology from the University of California, Berkeley, was a Smithsonian and National Science Foundation fellow, and has a Master's degree in Physiological Plant Ecology from UCLA.

THURS., FEBRUARY 20 | NOON - 1:00P.M.
KING HALL, ROOM 1002

FRACKING IN CALIFORNIA: IMPLEMENTING SB 4



MARK NECHODOM

Director, California Department of Conservation

Mark Nechodom is the Director of California's Department of Conservation (DOC). He will discuss the role of the DOC in California environmental law and policy and will focus in particular on how the Department is working to implement SB 4, California's first legislation regulating hydraulic fracturing and acid well stimulation treatments.

Mark has dedicated his professional life to integrating conservation, regulation and development right where it matters the most: on the land, on the farm, and in the forest. His mission has been to inspire sustainable production and practices while maintaining a sensible balance between economic opportunities, environmental health and human well-being.

Prior to his recent appointment as DOC Director, Mark was a Senior Policy Advisor to the Secretary of the US Department of Agriculture (USDA). He also served as Director of the Office of Environmental Markets at USDA, and as the Senior Climate Science Policy Advisor to the Chief of the US Forest Service. Mark was the USDA representative on the team that negotiated the greenhouse gas reporting protocol for forestry for California's Climate Action Reserve, and provided scientific and technical support to the California Air Resources Board and the Board of Forestry in the development of the state climate strategy under AB 32 (the Global Warming Solutions Act of 2006).

TUES., MARCH 18 | NOON - 1:00P.M.
KING HALL, ROOM 1303

REDUCING CALIFORNIA'S GHG EMISSIONS WITH RENEWABLE ENERGY AND AB 32



CARLA PETERMAN

Commissioner, California Public Utilities Commission

Commissioner Peterman will discuss her role as Commissioner of the Public Utilities Commission (PUC), with a particular

emphasis on renewable energy and the PUC's work in helping to implement the GHG reduction goals of AB 32.

Commissioner Peterman is the assigned commissioner at the PUC for alternative transportation, electric storage issues (AB 2514, Skinner, 2010), several proceedings related to the promotion of biogas, including for pipeline injection (AB 1900, Gatto, 2012) and an application from Southern California Gas to provide biogas conditioning services, the California Teleconnect Fund, the California American Water general rate case, a proceeding related to transit worker safety, and the 2007 Malibu Fire investigation, along with numerous other smaller cases. Commissioner Peterman was the lead Commissioner at the California Energy Commission for renewables, transportation, natural gas, and the 2012 Integrated Energy Policy Report. In this role, Commissioner Peterman provided lead policy guidance for the implementation of the 33% RPS (SBX1 2), The New Solar Homes Partnership, the Emerging Renewables Program, the Alternative and Renewable Fuel and Vehicle Technology Program, and selected power plant siting proceedings. Ms. Peterman is the first African-American female to be appointed to both commissions.

WED., APRIL 2 | NOON - 1:00P.M.
KING HALL, ROOM 1002

ENVIRONMENTAL LITIGATION IN THE US ATTORNEY'S OFFICE FOR THE EASTERN DISTRICT OF CALIFORNIA



SYLVIA QUAST

Executive Assistant U.S. Attorney for the Eastern District of California

Sylvia Quast is the Executive Assistant United States Attorney in the United States Attorney's Office for the Eastern District of California. In that capacity, she shares management responsibility with the U.S. Attorney and the First Assistant U.S. Attorney for a 175-member Office. She also

oversees environmental enforcement actions in California's largest federal judicial district and serves as the District's Tribal Liaison. Prior to becoming the Executive AUSA, she oversaw virtually all litigation against the federal government in the District, including environmental litigation. She will talk about the institutional role of the US Attorney, with a particular focus on the Eastern District of California and its role in environmental litigation, particularly the challenges and opportunities in overseeing and protecting the abundant natural resources found in the Eastern District.

From 2005-2008, Ms. Quast was an attorney at the Resources Law Group in Sacramento, where she provided strategic conservation advice to philanthropic organizations and individuals, as well as local governments. While at RLG, she served as finance coordinator for the Proposition 84 campaign, which secured \$5.4 billion in bond funding for clean water and conservation in California, and helped to develop a long-term restoration plan for the San Francisco Bay Salt Pond project, the largest wetland restoration project in the western United States. Prior to 2005, Ms. Quast was a senior attorney with the United States Department of Justice's Environment and Natural Resources Division in Washington, D.C., where she litigated numerous environmental cases in the United States Supreme Court and the federal courts of appeal, particularly the Ninth Circuit. She also prepared Department officials for Congressional hearings, press conferences, and other public presentations and appearances. Among her other responsibilities, she served as the Department's representative on the United States Coral Reef Task Force.