

# **CALFED Independent Science Board**

## **Member Affiliations and Disclosures January 2007**

### **Antonio Baptista, Ph.D.**

*Head of the Department of Environmental and Biomolecular Systems, OGI School of Science and Engineering, Oregon Health and Science University*

Baptista's only direct link to CALFED is through the ISB. He is Director of the Center for Coastal And Land-Margin Research, associated with the Department of Environmental and Biomolecular Systems, OGI School of Science and Engineering, Oregon Health and Science University. This center has links to multiple institutions; it is possible that someone at one of these institutions might receive CALFED funds.

### **William Glaze, Ph.D.**

*Professor Emeritus, University of North Carolina at Chapel Hill*

Glaze has served on CALFED panels but has not been a recipient of CALFED research awards. He is a member of the Board of Directors for the non-profit Renewable Energy Institute International, based in Sacramento, in which role he has received travel reimbursement but offers his professional services *pro bono*. He is a consultant for one project with a small Los Angeles firm, Water Quality and Treatment Solutions, which is assisting a large U.S. corporation develop a water quality support program around the world, including in host countries in Africa, South America and Asia to help develop sustainable water resources. He could become chair of the implementation committee; if so, he will ask for advice if a conflict of interest seems possible. Since the December ISB meeting he has accepted the chairmanship of an external advisory board which will pursue these goals.

### **Peter Goodwin, Ph.D., P.E.**

*DeVlieg Presidential Professor, Department of Civil Engineering, University of Idaho*

### **Jack Keller, Ph.D., P.E.**

*Principal, Keller-Bliesner Engineering and Professor Emeritus, Utah State University*

Keller is CEO of Keller-Bliesner Engineering, which is doing a planning study involving how the Imperial Irrigation District can best conserve enough water to address their already negotiated plan to transfer roughly 10 % of their water to the San Diego. Even if CALFED becomes involved with water decisions in this geographic area, it is doubtful that a potential conflict of interest would arise because this activity involves planning for a water conservation program to meet already negotiated obligations without jeopardizing the District's agricultural productivity and water rights.

**Daene McKinney, Ph.D.**

*Professor, Environmental and Water Resources Engineering Program, University of Texas at Austin*

McKinney has no current contracts with CALFED for activities other than serving on the ISB. He has served on two peer review panels in the past.

**Judith Meyer, Ph.D.**

*Distinguished Research Professor of Ecology Emeritus, University of Georgia*

Meyer receives no CALFED funding through her work at the University of Georgia, nor do any of her colleagues in her department. She has served with several Proposal Solicitation Package processes for the CALFED Ecosystem Restoration Program and CALFED Science Program. Non-CALFED-related responsibilities include membership on the Board of Environmental Studies of Toxicology and the Klamath II panel of the National Research Council (potentially relevant because CALFED is considering working with the NRC for peer review).

**Jeff Mount, Ph.D.**

*Professor, Department of Geology, University of California, Davis*

Mount is Director of the Center for Watershed Sciences at UC Davis, which is the recipient of CALFED contracts. However, neither he nor any students he advises have any part in these contracts. His wife is Deputy Director at the SWRCB, and in this role sits on some CALFED committees. Her work is not directly involved with Mount's work.

**Richard Norgaard, Ph.D.**

*Professor, Energy and Resources and Agricultural and Resource Economics, University of CA, Berkeley*

Norgaard has no CALFED contracts other than for the ISB, and none of the students he advises receives CALFED funding. He co-founded and serves on the NGO Redefining Progress, which is involved with California climate change policy and issues. His daughter and son-in-law work with Klamath Indians and have been involved with Klamath River issues.

**Duncan Patten, Ph.D.**

*Research Professor, Montana State University*

Patten had an advisory role with a doctoral student at UC Berkeley who has become a CALFED fellow. Patten reviewed the draft proposal for this CALFED grant. Patten

noted that the next Proposal Solicitation Package (PSP) will use the same topics as the previous PSP, which could give rise to a possible conflict of interest. He received no funding for this work.

**Paul Smith, Ph.D.**

*Adjunct Professor, Scripps Institution of Oceanography, University of California, San Diego*

Smith receives no funding from CALFED other than through the ISB, and does not plan to apply for research funding in the future.

**Robert Twiss, Ph.D.**

*Professor of Environmental Planning, Emeritus, The University of California, Berkeley*

Twiss serves on the steering committee for the Delta Risk Management Strategy effort, under contract with URS, Inc. Also under a URS contract, he is working with GIS staffs of the Department of Water Resources, the Department of Fish and Game, and the US Bureau of Reclamation in support of the Delta Vision process. He is GIS lead and participating in the Delta Vision Stakeholder Coordination Group and Blue Ribbon Task Force. Non-CALFED activities include serving on the USEPA Science Advisory Board.