David Galat, ISAC Member
Areas of Expertise for the PRRIP: large river ecology, fish ecology, river restoration and management, adaptive management

David Galat (MSc, PhD) is a large river ecologist with over 45 years' experience on a diversity of river restoration and endangered species recovery programs. He has served on the faculties of the University of Nevada-Reno, Arizona State University, and the University of Missouri where he remains a Cooperative Associate Professor, Retired, in the School of Natural Resources. He spent 22 years as a Fisheries Scientist with the U.S. Geological Survey's, Cooperative Research Units until 2010 and thereafter was Science Adviser to The Nature Conservancy's Great Rivers Partnership until mid-2013. His interests include ecology and restoration of large river-floodplain ecosystems, ecology and conservation of native riverine biota, the role of science in informing natural resource policy, and application of collaborative adaptive management to ecosystem rehabilitation. Dr. Galat is an author of over 100 publications and advisor to over 20 graduate students. His relevant science policy activities include National Research Council panels on Missouri and Mississippi River Planning, White House Interagency Floodplain Management Review Team, National Science Foundation's National River Restoration Science Synthesis, and briefings to the President's Council on Environmental Quality. He's served on science advisory committees for the San Juan Recovery Implementation Program, Upper Mississippi Navigation and Ecosystem Sustainability Program, Missouri River Recovery Program and the Platte River Recovery Implementation Program.