



Interdisciplinary Solutions to Instream Flow Problems

San Antonio, Texas
October 7-9, 2008

Sign up for a Pre-Conference Workshop at FLOW 2008!



Alan Wald

Three all-day technical workshops are offered on Monday, October 6

What About Those High Flows?

Moderator: Alan Wald, Hydrologist, Washington Department of Fish & Wildlife

The workshop presents speakers and topics on high flow subjects important to natural resources management on natural and regulated rivers. The workshop will cover high flow specifications for flushing flows, channel maintenance, floodplain connectivity and estuarine mixing functions as well as policy and economic considerations for high flow specifications affecting water rights, downstream users and reservoir operations. Q&A with the speakers will be included.



Piotr Parasiewicz

Use of the Mesohabitat Simulation Model (mesoHABSIM) for Instream Habitat Assessments

Instructor: Piotr Parasiewicz, Rushing Rivers Institute

MesoHABSIM integrates system-scale assessment of ecological integrity in flowing waters with quantitative information on physical habitat distribution to simulate habitat changes at the watershed scale. The workshop will present the basics of MesoHABSIM application and how the approach creates a framework for the comprehensive and quantitative analysis of human-induced alterations and identifies effective flow and channel restoration measures.



Eloise Kendy



Brian Richter

The Nature Conservancy's Tools and Methods for Developing Environmental Flow Recommendations

Instructors: Brian Richter, Eloise Kendy & Tom Fitzhugh, TNC Global Freshwater Team

TNC has implemented environmental flow recommendations worldwide using a collaborative process and software tools. The workshop will include an overview of environmental flows and a description of the range of tools and methods available for developing flow recommendations, including a discussion of case studies. The Indicators of Hydrologic Alteration (IHA) software will be described and attendees will participate in hands-on training with the software.



Tom Fitzhugh

Learn more workshop details and sign up at:

www.instreamflowcouncil.org/flow2008



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