

the  
**8th Annual**

University of Wisconsin - Stevens Point + Wisconsin Department of Natural Resources  
**Workshop on Science for Trout Stream Restoration**



**Understanding Habitat**  
Seeing, Feeling, Hearing, Thinking  
Like a Wild Trout

specifically designed for DNR biologists & stream managers  
but open to anyone



HEAR FROM SPEAKERS:

**Dr. Kurt Fausch**

on  
**Thinking Like A Trout:  
What We Know About How  
Trout Select Habitat In Streams**

Kurt is Professor Emeritus, Dept. of Fish, Wildlife, and Conservation Biology, Colorado State University. He ranks as the foremost North American authority on trout stream ecology, having conducted major studies in Michigan, Colorado, British Columbia, Japan, and elsewhere – often involving direct underwater observations. As sole author or with others he has written over 130 articles and the award-winning book, *For the Love of Rivers: A Scientist's Journey*. He was the first speaker in this workshop's first year, 2013.

**Dr. Desiree Tullos**

on  
**Hydraulics Around Large Wood  
In Streams & Rivers**  
+  
**Fish & Fluid Interactions Around  
Large Wood**

Desiree is a Professional Engineer and Professor in the Department of Biological and Ecological Engineering at Oregon State University. She specializes in river mechanics and restoration, ecohydraulics, bioassessment, and hydraulic and habitat modeling. Of special interest to us are her studies on mechanics of flow around dense vegetation and on fluid and fish behavior around engineered log jams. She has published numerous scientific articles and serves as an advisor for several government river conservation and restoration programs.

**John McMillan**

on  
**An Underwater Perspective:  
How Salmonids Use Their  
Habitat**

John, a biologist, serves as Science Director for Trout Unlimited's Wild Steelhead Initiative. Raised in a fly-fishing family, he progressed to snorkeling, research, and an M.S. at Oregon State U. He has studied salmonids for the U.S. Forest Service, Hoh Indian Tribe, Wild Salmon Center, and NOAA/Northwest Fisheries Science Center as part of the Elwha River dam removal project. His writings include scientific papers on Steelhead and salmon, as well as books and book chapters about fish and fishing. With TU, he educates anglers, identifies conservation needs, and initiates measures to ensure fishing opportunity in rivers. Nearly all his free time is spent snorkeling, taking underwater photos, or fishing in rivers.

**WHEN**  
**August 20, 2020**  
**10 AM - 3 PM CDT**

**WHERE**  
**Online**  
**Via Zoom**

**COST**  
**Free!**

**Click Here to Register In Advance**