

## Dr. Jack Stanford

Emeritus Professor of Ecology at the Flathead Lake Biological Station of The University of Montana

"A career assessing and monitoring wild riverine habitats and processes"



Date: Tuesday, November 26<sup>th</sup> 2019 Time: 3:00 pm E.S.T Location: Webex email Brian Morrison <u>brianmorrison@trentu.ca</u> to register

**Sponsors** 





Dr. Jack Stanford is Emeritus Professor of Ecology at the Flathead Lake Biological Station of The University of Montana, where he was the Director from 1980-2016 and has published over 220 scientific papers. He is most noted for his long-term studies in the 18,200 km2 Flathead River-Lake Ecosystem in Montana and British Columbia that demonstrated the four dimensional nature of rivers, ecological connectivity of aquatic systems, and food web cascades caused by the introduction of nonnative species. In 1999 Dr. Stanford began extensive work on a suite of observatory salmon rivers in Kamchatka, Argentina, Washington, Oregon, Alaska, and British Columbia; the research focuses on cross-site comparisons of the salmon and steelhead life histories and productivity and effects of salmon-derived nutrient subsidies on floodplain ecology.