WATER RESOURCES ENGINEERING VIRTUAL SEMINAR SERIES

Winter 2021 | Wednesdays 12 – 1PM

CLICK HERE to join via Zoom
Password: WRESeminar

Jan 6  River management response to multi-decade changes in timing of reservoir inflows.
Dr. Julia Jones, Oregon State University, College of Earth, Ocean, & Atmospheric Sciences

Jan 13 Unintended Consequences of Low-head Dams: Deadly Implications.
Dr. Rollin Hotchkiss, Brigham Young University, Civil & Environmental Engineering

Dr. Lindell Ormsby, University of Kentucky, College of Engineering

Jan 27 Natural Capital and Water.
Dr. Steve Polasky, University of Minnesota, Department of Applied Economics

Feb 3 Why pre-existing conditions matter to river systems: from flow turbulence to channel-landslide coupling.
Dr. Elowyn Yager, University of Idaho, Department of Civil & Environmental Engineering

Feb 10 TBD
Dr. Greg Characklis, University of North Carolina, Department of Environmental Sciences and Engineering

Feb 17 The science, politics, & biophysical outcomes of dam removal.
Dr. Frank Magilligan, Dartmouth College

Feb 24 A turbulent world: identifying turbulence metrics to assess flow-biota-sediment interactions in aquatic ecosystems.
Dr. Rafael Tinoco, University of Illinois at Urbana-Champaign

Dr. David Hondula, Arizona State University, School of Geographical Sciences & Urban Planning

Mar 10 TBD - Water and Climate Change in the Anthropocene
Dr. Tara Troy, University of Victoria BC, Civil Engineering

Students can enroll for credit
Seminar WRE 507 (CRN 33182)
Journal Club WRE 505 (CRN 32273)
Free and open to the public

oregonstate.edu/gradwater

Accommodations for disabilities may be made by calling 541-737-2041 preferably one week in advance.