

# WATER, WETLANDS, and WATERSHEDS SEMINAR

Spring 2020

Wednesdays, 11:45 – 12:35 PM, Phelps Lab 101

*Brown bag (bring lunch if you'd like), the public is welcome & students may register for 1 credit:*

*ENV 6935, SWS 4932 or SWS 6932*

Jan 8	<b>David Kaplan, Christine Angelini</b> EES & <b>Mark Clark</b> Soil & Water Sciences, UF	<i>Introduction.....food for thought</i>
Jan 15	<b>Tracy Fanara</b> Program Manager Environmental Health, Mote Marine Laboratory	<i>Combating Chaos through Community, Communication, and Conservation</i>
Jan 22	<b>Daniel Canfield</b> Professor Fisheries and Aquatic Sciences, UF	<i>Restoration of Lake Okeechobee - Mission Impossible!!!!!!</i>
Jan 29	<b>Chris Martinez</b> Associate Professor Agricultural and Biological Engineering, UF	<i>Improving Dry Season Hydrological Forecasts by Utilities of the Florida Water and Climate Alliance using Remotely Sensed Data and Regional Climate Models</i>
Feb 5	<b>Todd Bridges</b> Senior Research Scientist U.S. Army Engineer Research and Development Center, Vicksburg, MS	<i>Engineering with Nature for Sustainable Systems</i>
Feb 12	<b>Amanda Subalusky</b> Assistant Professor Department of Biology, UF	<i>Using Experimental Streams to Understand Animal Effects on Stream Ecosystems</i>
Feb 19	<b>Peter Adams</b> Associate Professor Department of Geological Sciences, UF	<i>Hurricane-Driven Dune Retreat and Inhibited Beach Recovery at Matanzas Inlet, Florida Atlantic Coast</i>
Feb 26	<b>UF Water Institute Symposium</b>	<i>Seminar will not be held this week due to the <a href="#">UF Water Institute Symposium</a></i>
Mar 11	<b>Mathew Liebold</b> Professor Department of Biology, UF	<i>Rethinking Metacommunity Ecology and Community Assembly of Plankton in Lakes</i>
Mar 18	<b>Mark Brown</b> Professor Emeritus Environmental Engineering Sciences, UF	<i>Life Cycle Inventory of the USA Seafood Supply Chain: Progress to date</i>
Mar 25	<b>Michal Kowalewski</b> Curator and Professor, Jon L. and Beverly A. Thompson Chair of Invertebrate Paleontology Florida Museum of Natural History, UF	<i>Tales Told by Old Shells: Paleobiological Approaches to Historical Ecology and Conservation</i>
Apr 1	<b>Jonathan Judy</b> Assistant Professor Soil and Water Sciences, UF	<i>Ultrafine Particulate/Colloidal Nutrient Transport and its Potential Importance to Landscape-Scale Nutrient Fluxes</i>
Apr 8	<b>Royal Gardner</b> Professor of Law and Director Institute for Biodiversity Law and Policy, Stetson University, Gulfport, FL	<i>POTUS, SCOTUS, and WOTUS: The Clean Water Act in the Era of Trump</i>
Apr 15	<b>Keryn Gedan</b> Assistant Professor Biological Sciences, George Washington University, D.C.	<i>TBA</i>

Presented by:

**Howard T. Odum Center for Wetlands ~ The Water Institute ~ Dept. of Soil & Water Sciences**

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