

WATER, WETLANDS & WATERSHEDS SEMINAR

Fall 2018

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

Aug 22	Christine Angelini , Assistant Professor, ESSIE Mark Clark Associate Professor, SWS David Kaplan Associate Professor, ESSIE	<i>Introduction.....food for thought</i>
Aug 29	Rafael Muñoz-Carpena Professor, Agricultural and Biological Engineering, UF	<i>Are pesticides and other chemical micropollutants at present the large-scale driver of freshwater ecological impairment in Europe?</i>
Sept 5	Silvia M. M. Gutierre Postdoctoral Researcher, University of West Florida	<i>Effects of native and non-native fish predators on the Florida native apple snail <i>Pomacea paludosa</i></i>
Sept 12	Jimmy Liao Associate Professor, Department of Biology, UF, Whitney Laboratory for Marine Bioscience, St. Augustine, FL	<i>Hydrodynamics of fish locomotion</i>
Sept 19	Julien Martin Research Wildlife Biologist, Wetland and Aquatic Research Center, USGS, Gainesville, FL	<i>Decision analysis for a better integration of science and management</i>
Sept 26	Wesley Daniel Aquatic Biologist, Wetland and Aquatic Research Center, USGS, Gainesville, FL	<i>Tracking the spread of nonindigenous aquatic species from hurricane storm surge and flooding: a new tool by the USGS NAS database</i>
Oct 3	Samuel Smidt Assistant Professor, Soil and Water Sciences, UF	<i>Increased water use intensity and implications for future irrigation management</i>
Oct 10	Nathan Reaver PhD candidate, Environmental Engineering Sciences, ESSIE, UF	<i>Quantifying and predicting three-dimensional heterogeneity in river transient storage using roving profiling</i>
Oct 17	Basil Iannone Assistant Professor, School of Forest Resources & Conservation, UF	<i>TBA</i>
Oct 24	Geraldine Klarenberg Postdoctoral Associate, Dept. of Wildlife Ecology and Conservation, UF	<i>TBA</i>
Oct 31	Ed Camp Assistant Professor, Fisheries and Aquatic Sciences, SFRC, UF	<i>Model based research and tools supporting fisheries management decisions</i>
Nov 7	Mary Lusk Assistant Professor, Soil and Water Sciences, Gulf Coast Research and Education Center, UF	<i>Nutrients in urban stormwater runoff: Sources, transport mechanisms and mitigation options</i>
Nov 14	Vincent Lecours Assistant Professor, Fisheries & Aquatic Sciences/Geomatics, SFRC, UF	<i>What lurks below, or how to better understand benthic habitats</i>
Nov 28	Qiang He Postdoctoral Associate, Duke University Marine Lab, Beaufort, NC, USA	<i>Navigating the human dimensions of coastal wetland ecology in the Anthropocene</i>

Presented by:

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

Visit cfw.essie.ufl.edu/seminars for seminar recordings as they become available.