

EWRE Schedule for Spring 2019

Date	Speaker	Topic
1/11	EWRE Faculty	Welcome & overview
1/18	Jennifer Stokes-Draut, Researcher and Lecturer, UC Berkeley	<i>Quantifying the energy and carbon implications of urban water systems</i>
1/25	Katherine Alfredo, Research Program Manager, DC Water	TBA
2/1	Sara Beck, Postdoctoral Fellow, EAWAG (Swiss Federal Institute of Aquatic Science and Technology)	<i>Understanding and Preventing Waterborne Pathogen Transmission: Bridging the Gap between Scientific Knowledge and Practical Application</i>
2/8	USF CEE PhD candidates Helene Kassouf and Xiaofan Xu	TBA
2/15	Alberto Canestrelli, Assistant Professor, UF	<i>Numerical modeling of the long term morphodynamics of estuaries and back-barrier basins</i>
2/22	Berrin Tansel, Professor, FIU	TBA
3/1 (2-3pm)	Stephanie Adams, Dean of Batten College of Engineering & Technology, Old Dominion	TBA (Location: CMC 147)
3/8	Hadi Charkhgard, Assistant Professor, Industrial and Management Systems Engineering, USF	<i>Natural Resource Management Through the Lens of Multi-objective Integer Programming</i>
3/15	Spring Break	
3/22	Richard L. Valentine Professor, Civil and Environmental Engineering, University of Iowa	<i>Inside Environmental Science & Technology: Perspectives on being an author, a reviewer, and an associate editor.</i>
3/29	Javier Senent-Aparicio, Associate Professor, Catholic University of Murcia, Spain	<i>Present Conditions and Future Challenges of Water Resources Management in Southern Spain</i>
4/3	Zhiyong Jason Ren, Professor Princeton University	<i>Microbial Electrochemistry for Waste Valorization</i>
4/5 (2-3pm)	Katherine Banks, Harold J. Haynes Dean's Chair Professor, Texas A&M	TBA (Location: CMC 147)
4/12	Tom Moore, Coral Reef Restoration Team Lead, NOAA Restoration Center	<i>Coral Reef Restoration in a Changing World</i>
4/19	Tirusew Asefa, Manager, Planning & System Decision Support, Tampa Bay Water	TBA
4/26	Reading Day	