

# Spring 2019 FIU Bioseminar Series

Date	Speaker	Seminar title
Jan 7	Glaser Seminar	Glaser Seminar
Jan 14	Bryce Van Dam, FIU	It's a fluxin' paradox: counterintuitive source-sink behavior in coastal systems
Jan 21	MLK – closed	MLK - closed
Jan 28	Dr. Kate Excoffon, Wright State University	Set aside for Microbiology search (Jim)
Jan 31	Dr. Gulnaz Javan, Alabama State University	Human postmortem microbiome
Feb 4	Peter Mumby, University of Queensland	The use of science to guide the management of coral reef resilience and fisheries
Feb 7	Dr. Yong Jin Lee, Albany State University	Unlocking the microbiome in natural and built environments
Feb 11	Linda Wegley-Kelly	Linking microbial metabolism to the flow of fixed carbon in coral reef systems
Feb 18	Jamie Lamit	<a href="#">What's hidden in the bog: sequencing the peatland microbiome from individual plants to the globe</a>
Feb 21	Girish Neelakanta	<a href="#">Vector-Pathogen Interactions: From Molecules to Mechanisms</a>
Feb 25	Christian Cox	<a href="#">Evolutionary drivers of functional diversity across biological scales</a>
Feb 28	Kristen Navara	<a href="#">Blame it on your mom: Hormonal programming of offspring behavior and physiology in birds and humans</a>
Mar 4	Robin Warne	<a href="#">Community physiological ecology: linking animal homeostasis to life history and ecological interactions</a>
Mar 4	Dan Childers	<a href="#">Investigating Urban Ecology and Sustainability Through the Lens of Urban Ecological Infrastructure</a>
Mar 11	Spring break	Spring break
Mar 18	Andrea Nocentini	<a href="#">Modeling Carbon and Nutrients to Inform Ecosystem Management</a>
Mar 25	Amanda Rugenski	<a href="#">Global change effects on stream consumers: implications for ecosystem function</a>
Mar 28	Rudolf von May	<a href="#">Amphibian diversity, thermal physiology, and species' vulnerability to climate change along tropical elevational gradients</a>

<b>Apr 1</b>	Carlos Garcia	<a href="#">Global warming, co-extinctions and the colonization of novel environments by insect herbivores</a>
<b>Apr 8</b>	Reddy Palli	<a href="#">RNA interference and gene editing: From basic science to applications for insect control</a>
<b>Apr 15</b>	<b>Honors thesis seminars</b>	<b>Honors thesis seminars</b>
<b>Apr 22</b>	Dione Rossiter (San Jose State University)	<a href="#">Science Communication Starter Pack: how to present your academic research to the public</a>