



Queens College

Biology Department Colloquium Schedule

Spring 2022 — Wednesday 11:10am, Conducted online

Date	Speaker/Affiliation/Topic	Host
Feb 9	James Carlton, Williams College The Age of Invasions meets Age of Plastics: How tsunamis, mega-raffing, coastal development & climate change may be related	Waldman
Feb 16	Monica Trujillo, Queensborough Community College SARS-CoV-2 surveillance & evolutionary history through the lens of NYC wastewater	Dennehy
Feb 23	Paul Forlano, Brooklyn College Dopamine modulates sensitivity of the inner ear for reproductive communication in a vocal fish	Alvarado
Mar 2	Andrew Reinman, CUNY ASRC & Hunter College Interactive effects of forest fragmentation & climate change on forest carbon sequestration	Baker
Mar 9	Michael Stokesbury, Acadia University Movement, migration, & habitat partitioning of western & eastern origin Atlantic bluefin tuna tagged off Port Hood, Nova Scotia	Waldman
Mar 16	Soojin Yi, University of California – Santa Barbara Evolution of human brain: Cells, DNA methylation & gene expression	Alvarado
Mar 23	Phillip Staniczenko, Brooklyn College Predictive community ecology: Putting networks to work	Waldman
Mar 30	Darcy Kelley, Columbia University Underwater songs	Lahti
Apr 6	Svetlana Komarova, McGill University Purinergic signaling in bone mechanobiology	Tajerian
Apr 13	Chris Harvey-Clark, Dalhousie University North Atlantic Trifecta: Greenland shark, torpedo ray & great white shark- new insights into the changing abundance of three large elasmobranch species	Waldman
Apr 27	Joanna Coleman, Queens College Bat conservation – where are we and where do we go from here?	Waldman
May 4	Diana Padilla, Stony Brook University Lessons learned from the ongoing invasion of the zebra mussel, <i>Dreissena polymorpha</i>	Waldman
May 11	Yaowu Yao, University of Connecticut Development & evolution of self-organizing pigmentation patterns in monkeyflowers	Baker

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