

Brown Bag Seminar Date	Awardee	Institution	Title
6/15/2021	Herbert, Amy	Stanford University	Sea robins as a model for the genetic basis of evolutionary trait gain
6/15/2021	Watson, Fiona	Washington and Lee University	Optic Nerve Regeneration
6/22/2021	Moss, Anthony	Auburn University	Establishing a standardized, reproducible system for the study of geotaxis and mood in ctenophores.
6/29/2021	Fenton, André	New York University	Integrating across levels of biology to learn how memory is sustained
6/29/2021	Sharma, Indu	Hampton University	The role of bacterial size and shape on protist grazing
7/6/2021	Boudreau, Vincent	University of California-Berkeley	Stentor pyriformis: a novel cell biological model for uncovering evolutionary mechanisms of photosynthetic activity regulation
7/6/2021	Crawford, Karen	St. Mary's College of Maryland	Doryteuthis pealii embryos to determine: 1) the role of ADAR1 and ADAR2 RNA editing enzymes, and 2) Homeobox gene function in development, morphology and behavior.
7/13/2021	Munro, Ed	University of Chicago	(1) Dynamics of gastrulation and neurulation in ascidians (2) Cortical Septin dynamics during polarization in early C. elegans embryos
7/13/2021	Martinez Acosta, Veronica	University of the Incarnate Word	Photoreception in an aquatic annelid, Lumbriculus variegatus
7/20/2021	Morfini, Gerardo	University of Illinois-Chicago	Axon-specific effects of neuropathogenic proteins on kinase-based signaling and organelle motility.
7/20/2021	Udvardia, Ava	University of Wisconsin-Milwaukee	Elucidating evolutionarily conserved mechanisms regulating successful optic nerve regeneration in vertebrate species
7/27/2021	Veenstra, Gert Jan	Radboud University	Evolution and development of cardiac cell types
7/27/2021	Wardill, Trevor	University of Minnesota-Twin Cities	Encoding 3D space in the cephalopod brain
8/3/2021	Wilbanks, Lizzy	University of California-Santa Barbara	Biogeography of rapid evolution in bacterial symbiosis: the pink berries revisited
8/10/2021	Jesuthasan, Suresh	Nanyang Technological University Singapore	An investigation of the amphibian Leydig cell: from mucosal immunology to conservation biology
8/10/2021	Milovanovic, Dragomir	German Center for Neurodegenerative Diseases (DZNE)	Molecular Determinants of Synaptic Vesicle Clustering in the Nerve Terminals
9/7/2021	Miyashita, Tetsuto	Canadian Museum of Nature	Functions of the 'Isthmic Organizer' and the Head-trunk Differentiation of the Nervous System in a Non-chordate Deuterostome (Hemichordate) Saccoglossus kowalevskii