

ECO 601 – Research Concepts: Graduate Student Proposal Presentations

Wednesday, 13 December 2017, 9:00-2:15, 312A Holdsworth

	TIME	NAME	ADVISER	TITLE	CONCENTRATION	DEGREE
1	9:00	Ryan Crandall	Joe Elkinton	Hemlock woolly adelgid and the role predators play in population dynamics	Wildlife, Fish, and Conservation Biology	M.S. Thesis
2	9:15	Ayla Skorupa	Allison Roy	A restoration strategy for Brook Floater (<i>Alasmidonta varicosa</i>) in Massachusetts watersheds	Wildlife, Fish, and Conservation Biology	Ph.D.
3	9:30	Virginia Martell	Allison Roy	Improving primary and secondary culture of Yellow Lampmussel (<i>Lampsilis cariosa</i>) for restoring populations	Wildlife, Fish, and Conservation Biology	M.S. Thesis
4	9:45	Jamie Lim	Brian Kane	Arboriculture safety around the world	Forest Resources and Arboriculture	M.S. Thesis
5	10:00	Cayla Paulding	Timothy Randhir	Assessing impacts of climate change on Eastern Musk turtle	Wildlife, Fish, and Conservation Biology	M.S. Professional
10:15		BREAK				
6	10:30	Amanda Davis	Michelle Staudinger	What happens when underappreciated species are accessible to consumers in New England restaurants?	Wildlife, Fish, and Conservation Biology	M.S. Thesis
7	10:45	Moussa Siri	Timothy Randhir	Spatial and temporal modeling of tropical forest carbon sequestration in West Africa using remote sensing	Forest Resources and Arboriculture	M.S. Thesis
8	11:00	Ashley McElhinney	Richard Harper	Ecological considerations and application of street tree selection in Massachusetts	Forest Resources and Arboriculture	M.S. Thesis
9	11:15	Kelsey Wentling	Anita Milman	Understanding the science-policy relationship of transboundary water governance	Human Dimensions	M.S. Thesis
10	11:30	Allison Gage	Anita Milman	Groundwater management in the United States: defining and implementing best practices	Water, Wetlands, and Watersheds	M.S. Thesis
11:45-1:00		LUNCH BREAK				
11	1:00	Joy Trahan-Liptak	Allison Roy	Assessing long-term phytoplankton trends in an unfiltered drinking water resource	Water, Wetlands, and Watersheds	M.S. Thesis
12	1:15	Helena Murray	Paul Catanzaro	Economic contributions of the USDA Forest Service Forest Legacy Program	Forest Resources and Arboriculture	M.S. Professional
13	1:30	George Locascio	Lynn Adler	Plant sperm kills a parasite in bumble bee guts	Wildlife, Fish, and Conservation Biology	M.S. Thesis
14	1:45	Hossam Mahmoud	Ajla Aksamija	Cost effective architecture energy retrofit measures for commercial buildings in Massachusetts	Building & Construction Technology	Ph.D.
15	2:00	Sarah Dyer	Paige Warren	The impact of off-leash dogs on wildlife in Amherst	Wildlife, Fish, and Conservation Biology	M.S. Professional