

Graduate Student Research Proposal Symposium

Monday, 14 December 2015, 8:30-4:45, 312A Holdsworth Hall

	TIME	NAME	ADVISER	TITLE	CONCENTRATION	DEGREE
1	8:30	Nereyda Falconi	John Organ	Spectacled bear distribution and land use implications	Wildlife, Fish, and Conservation Biology	PhD
2	8:45	Kim Spiller	David King	Eastern whip-poor-will habitat use in Fort Drum, NY	Wildlife, Fish, and Conservation Biology	MS
3	9:00	Jess Ruebesam	David King	Studying Migratory songbird movement and stopover habitat within the Connecticut River Watershed	Wildlife, Fish, and Conservation Biology	MS
4	9:15	Kate Iaquinto	Curt Griffin	Factors Affecting the Distribution, Abundance and Behaviors of Breeding Piping Plovers	Wildlife, Fish, and Conservation Biology	MS
5	9:30	Liz Garofalo	Dan Cooley	Dynamic apple disease management	Wildlife, Fish, and Conservation Biology/ Plant Pathology	MS
6	9:45	Jenna Baker	Tim Randhir	Assessment of land use impact on water quality in suburban and urban environments based on macroinvertebrate populations	Wildlife, Fish, and Conservation Biology	MS Professional
7	10:00	Peter Zaidel	Allison Roy	Impacts of small surface-release dams and dam removal on stream temperature and dissolved oxygen	Wildlife, Fish, and Conservation Biology	MS
BREAK 10:15-10:30						
8	10:30	Matt Devine	Allison Roy/ Adrian Jordaan	Unraveling the missing link: Optimizing sampling approaches and evaluating productivity for juvenile alewife in freshwater lakes	Wildlife, Fish, and Conservation Biology	MS
9	10:45	Grace Casselberry	Andy Danylchuk/ Greg Skomal	Spatial ecology and movement patterns of the shark community in and around Buck Island Reef National Monument, St. Croix, USVI	Intercampus Marine Science Program	MS
10	11:00	Anthony Ortiz	Susannah Lermen	The socio-ecology of chimney swift nest in Springfield, MA	Wildlife, Fish, and Conservation Biology	MS
11	11:15	Andrea Palpini	Tim Randhir	Modeling the effects of land use and climate change on water quality	Water, Wetlands, and Watersheds	MS Professional
12	11:30	Alireza Bahmanzad	Peggi Clouston	Development of Shear Connectors in Wood-Concrete Composite Systems for Repurposing Historic Buildings	Building Systems	PhD
13	11:45	Michael Long	Adrian Jordaan/ Ted Castro-Santos	Spatial ecology of the Atlantic horseshoe crab (<i>Limulus polyphemus</i>) in Wellfleet Bay on Cape Cod	Wildlife, Fish, and Conservation Biology	MS
14	12:00	Ashleigh Novak	Adrian Jordaan	Fine-scale movement & habitat use of yellowtail snapper (<i>Ocyurus crysurus</i>) within a marine protected area in the U.S. Virgin Islands	Intercampus Marine Science Program	MS
LUNCH 12:15-1:15						

	TIME	NAME	ADVISER	TITLE	CONCENTRATION	DEGREE
15	1:15	Carolyn Gorss	Scott Jackson	Investigating Floristic Quality Analysis in comparison to the Conservation Assessment and Prioritization Method of Wetland Assessment	Water, Wetlands, and Watersheds	MS
16	1:30	Zulmai Moheb	Todd Fuller/ Peter Zahler	Drivers of livestock predation and snow leopard-human conflict in the mountains of northeastern Afghanistan	Wildlife, Fish, and Conservation Biology	PhD
17	1:45	Evan Kuras	Paige Warren/ Charlie Schwek	Evaluating the effects of an environmental education intervention on the nature experiences of urban youth	Environmental Policy and Human Dimensions	MS
18	2:00	Kyle Baron	Paige Warren	Using multi-criteria decision analysis for the future management of The Savage Hill Forest	Wildlife, Fish, and Conservation Biology	MS Professional
19	2:15	Ana Quinonez	Tim Randhir/ Todd Fuller	Assessment of neotropical otter distribution in watersheds in Honduras	Water, Wetlands, and Watersheds	MS
20	2:30	Carolina Saenz	Todd Fuller/ Eduardo Carrillo	Anthropogenic and natural factors influencing the distribution of jaguars and their prey in Costa Rica	Wildlife, Fish, and Conservation Biology	PhD
21	2:45	Shelby Vance	Tim Randhir/ Steve DeStefano	Landscape management and conservation of moose	Wildlife, Fish, and Conservation Biology	MS
BREAK 3:00-3:15						
22	3:15	Bogumila Backiel	Christian Marks/ Keith Nislow	Mapping sandbars and oxbows of the Connecticut River for riparian species conservation	Water, Wetlands, and Watersheds	MS
23	3:30	Mahsa G. Zedeh	Ajla Aksamija	Role of building performance simulation in optimization and design decision strategies	Building Systems	PhD
24	3:45	Victor Montalvo	Todd Fuller	Conservation of jaguars and their prey in the dry forests of northwestern Costa Rica	Wildlife, Fish, and Conservation Biology	PhD
25	4:00	Michael Roberts	Tim Randhir	The role of Catholicism in cooperative management of irrigation systems in New Mexico	Water, Wetlands, and Watersheds	MS
26	4:15	Seema Chouhan	Tim Randhir	Impact of climate change uncertainty on Charles River Watershed	Environmental Policy and Human Dimensions	MS
27	4:30	Nigel Golden	Toni Morelli	Predicting presence and distribution of Arctic ground squirrels in Alaska	Wildlife, Fish, and Conservation Biology	PhD
4:45	Symposium adjourns					