

2017 Graduate Symposium



Graduate Student Research Proposals

Tuesday, April 25 • 333 Kottman Hall • 10:00 AM - 12:00 PM

Sara Adamczak, advisor Stan Gehrt

Population Demographics and Stable Isotope Evaluation of the North American River Otter in Ohio

Katherine Allen, advisor Alia Dietsch

Effects of Species and Population Status on Acceptability of Lethal Wildlife Management

Gretchen Anchor, advisor Stan Gehrt

Antipredator Behavior of White Tailed Deer in Response to Coyotes in an Urban Area

Tiffany Atkinson, advisor Suzanne Gray

Testing the Role of Turbidity and Diet on the Reproductive Traits of an African Cichlid Fish

Matthew Barnett, advisor Douglas Jackson-Smith

The Socioecology of Single Family Household Water Use: Social, Built, and Natural Determinates in a Multiscale Context

Liz Berg, advisor Lauren Pintor

Biodiversity-Ecosystem Function Framework: Short-term Trade-offs Following Restoration of Lake Erie Coastal Wetlands

Joseph Corra, advisor Mazeika Sullivan

Conservation of Aerial Insectivorous Birds

Steven Doyle, advisor Rattan Lal

Effects of Legume Cultivation on Soil Quality and Maize Yields of Smallholder Farms in Morogoro Region, Tanzania

Francesca Formica, advisor Ramiro Berardo

Participation in the 4R Nutrient Stewardship Certification Program

James Hansen, advisor Bob Gates

Population Ecology and Survey Methodology of the Virginia Rail and Sora in Northern Ohio

Federico Holm, advisor Ramiro Berardo

Network Evolution and Coalition Building in Multi-stage Environmental Policy Processes

Julie Slater, advisor Matt Davies

Plant Community Composition across Abiotic and Disturbance Gradients in Ohio's Peat Bogs

Chloe Turner, advisor Rattan Lal

Chemical Property Dynamics in Glacial Till Across a Chronosequence: Breiðamerkurjökull glacier, Iceland

Ryan Vogel, advisor Charles Goebel

Social and Biophysical Drivers of Urban Forest Invasion

Sarah Walton, advisor Cathy Rakowski

"Americans First": Anti-refugee Advocacy in Aberdeen, SD

Alyssa Zearly, advisor Nick Basta

Urban Soil Assessment, Reuse and Remediation



THE OHIO STATE UNIVERSITY

COLLEGE OF FOOD, AGRICULTURAL,
AND ENVIRONMENTAL SCIENCES

