CONTACT Information	335 Pacific Hall Eugene, OR 97403	860-670-4130 amorris3@uoregon.edu
EDUCATION	Ph.D. University of Oregon, Biology M.S. Penn State University, Soil Science B.S. Cornell University, Plant Sciences	Expected 2021 2017 2014
RESEARCH APPOINTMENTS	NSF Graduate Research Fellow ARCS Scholar Graduate Employee, University of Oregon Graduate Research Assistant, Penn State University Research Assistant, University of Delaware	2016 to present 2017-2019 2017-2019 2015-2017 2015
Publications	 Seyfferth, A. L., Morris, A. H., Gill, R., Kearns, K. A., Mann, J. N., Paukett, M., and Leskanic, C. 2016. "Soil-incorporation of silica-rich rice husk decreases inorganic As in rice grain." <i>Journal of Agricultural and Food Chemistry</i>, 64(19):3760– 3766 	
SUBMITTED	1. Morris, A. H. , Kaye, J. P., Isbell, S. A., and Saha, D. "Mitigating nitrogen pollution with undersown legume-grass cover crop mixtures in winter cereals." In review at <i>Agricultural Systems</i> .	
	 Meyer, K.M., Hopple, A.M., Klein, A., Morris, A.H., Bri B.J.M. "Community structure – ecosystem function rela Basin methane cycle depend on the physiological scale of Molecular Ecology. 	ationships in the Congo
In Prep	1. Morris, A.H., Bohannan, B.J.M. "Linking microbial cofunctions: what we can learn from genotype-phenotype Invited paper for <i>Philosophical Transactions of the Royal</i> ."	mapping in organisms"
Awards	 University of Oregon, Graduate School General University Scholarship William R. Sistrom Memorial Scholarship Oregon ARCS Scholar 	2018 2018 2017
	 The Pennsylvania State University, Graduate School Distinguished Master's Thesis Award NSF Graduate Research Fellowship Award Annie's Sustainable Agriculture Scholarship Scarlet Graduate Fellowship in Watershed Stewardship Aw Katherine Mabis McKenna Fellowship Award Cornell University and Ithaca College, Undergraduate Hatch/Multistate Grant Flora Brown Award 	2017 2016 2016 2015 2015 2013 2010

Presentations and Posters

- Morris, A. H., Isbell, S., Kaye, J. Improving nitrogen retention of agroecosystems using interseeded cover crops. Ecological Society of America. Portland, OR. 2017
- Morris, A. H., Isbell, S., Kaye, J. Mitigating nitrogen pollution by interseeding cover crops into spelt. Sustainable Agriculture Cropping Systems Symposium. State College, PA. 2017
- Morris, A. H., Kaye, J. P. Managing Inter-Seeded Cover Crops and Tillage to Decrease Nitrate Leaching and Nitrous Oxide Emissions from Agricultural Soils. Soil Science Society of America Meeting. Phoenix, Arizona. 2016
- Morris, A. H., Isbell, S., Kaye, J. Kemanian, A. Managing cover crops and tillage to decrease nitrogen pollution from organically managed soils in Pennsylvania. Sustainable Agriculture Cropping Systems Symposium. State College, PA. 2016
- Seyfferth, A. L., Morris, A. H., Kearns, K., Mann, J., Teasley, W., Limmer, M., Amaral, D.. Impacts of Increased Soil Si on Fe Mineral Composition and As Cycling in Rice Paddies. Soil Science Society of America Meeting. Minneapolis, Minnesota. 2015
- Teasley, W, Seyfferth, A. L., Morris, A. H., Johansson, A. The Effect of Si Amendments on As Accumulation and Greenhouse Gas Emissions in Rice (Oryza sativa L). Soil Science Society of America Meeting. Minneapolis, Minnesota. 2015
- Isbell, S. and Morris, A. H.. Nitrogen dynamics in cover crop-based reduced tillage cropping systems. Rodale Institute U.S.-Argentina Travel Program. Russell E. Larson Agricultural Research Center, Rock Springs, PA. May 2016
- Saha, D. and Morris, A. H.. Unraveling the interactive controls of tillage, residue, and manure additions on nitrous oxide emissions in grain and silage systems. Rodale Institute U.S.-Argentina Travel Program. Russell E. Larson Agricultural Research Center, Rock Springs, PA. May 2016
- Morris, A. H. Greenhouse gases in the Reduced-Tillage Organic Systems Experiment (ROSE). ROSE Annual Advisory Board Meeting. Pine Grove Mills, PA. Jan. 2016

TEACHING APPOINTMENTS

Faculty, Juneau Icefield Research Program: Geobotany and Ecology			
Teaching Assistant, University of Oregon: Ecology and Evolution	2018		
Teaching Assistant, University of Oregon: Genetics and Molecular Biology	2018		
Teaching Assistant, University of Oregon: Cells	2017		
Instructor, Penn State University: Impacts of Changing Hydrology on Ecosystem			
Services in Glacial Systems	2017		
Teaching Assistant, Penn State University: Soil Science	2017		