

### 2016 Externally Funded Sustainability Research at Ohio University

Last Name	First Name	Department	Email address	Grant/papers	Sustainability Research Areas	Total Award (\$)
Bayless	David	Mechanical Engineering	<a href="mailto:bayless@ohio.edu">bayless@ohio.edu</a>	Grant/papers	Remediation of CO2 emissions	135,000.00
Bowman	Jen	Voinovich School	<a href="mailto:bowmanj2@ohio.edu">bowmanj2@ohio.edu</a>	Grants/papers	Biological health of streams; watershed management	281,438.63
Botte	Gerri	Chem & Biomol Engineering	<a href="mailto:botte@ohio.edu">botte@ohio.edu</a>	Grants/papers	Fuel cell research	283,365.00
Buckley	Geoffrey	Geography	<a href="mailto:buckleg1@ohio.edu">buckleg1@ohio.edu</a>	Grants/papers	Urban sustainability	17,000.00
Chang	Tiao	Civil Engineering	<a href="mailto:chang@ohio.edu">chang@ohio.edu</a>	Grant/papers	Riverine water quality; hydrology and hydraulics	8,400.00
Crist	Kevin	Chem & Biomol Engineering	<a href="mailto:cristk@ohio.edu">cristk@ohio.edu</a>	Grants/papers	Air quality	116,551.00
Dabelko	Geoffrey	Voinovich School	<a href="mailto:dabelkog@ohio.edu">dabelkog@ohio.edu</a>	Grants/reports	Politics and policy	24,617.50
Davis	Sarah	Voinovich School	<a href="mailto:daviss6@ohio.edu">daviss6@ohio.edu</a>	Grants/papers	Landscape and forest ecology; bioenergy	7,500.00
DeForest	Jared	Environmental & Plant Biology	<a href="mailto:deforest@ohio.edu">deforest@ohio.edu</a>	Papers	Soil science, ecosystem ecology, microbial ecology, and forestry	168,434.44
Dyer	James	Geography	<a href="mailto:dyer@ohio.edu">dyer@ohio.edu</a>	Papers	Biogeography, landscape ecology, forest dynamic	6,595.00
Harrington	Peter	Chemistry & Biochemistry	<a href="mailto:harringp@ohio.edu">harringp@ohio.edu</a>	Papers	Proteomics, bacteria	147,272.40
Howe	Stephanie	Voinovich School	<a href="mailto:howe@ohio.edu">howe@ohio.edu</a>	Grant	Project management	137,698.80
Johnson	Kelly	Biological Sciences	<a href="mailto:johnsok3@ohio.edu">johnsok3@ohio.edu</a>	Papers	Biological health of streams	15,568.37
Kauneckis	Derek	Voinovich School	<a href="mailto:kaunecki@ohio.edu">kaunecki@ohio.edu</a>	Grants/papers	Climate change adaptation, resiliency and policy	76,339.00
Lee	Sunggyu	Chem & Biomol Engineering	<a href="mailto:lees1@ohio.edu">lees1@ohio.edu</a>	Grant	Emerging technology, enhancing conventional technology, alternative fuel technology, advanced materials processing, and green engineering	52,020.16
Lein	James	Geography	<a href="mailto:lein@ohio.edu">lein@ohio.edu</a>	Grants/papers	Application of GIS to land resource analysis/sustainability issues	14,150.00
Li	Jieli	Sociology & Anthropology	<a href="mailto:lij@ohio.edu">lij@ohio.edu</a>	Papers	Sustainable development	14,150.00
Lynch	Amy	Geography	<a href="mailto:lyncha@ohio.edu">lyncha@ohio.edu</a>	Grants/papers	Environmental planning practices; stormwater management	4,948.00
Marling	Cindy	Electrical Engineering & Computer Science; Specialty Medicine	<a href="mailto:marling@ohio.edu">marling@ohio.edu</a>	Papers	Smart health and wellbeing, clinical informatics	67,725.00
Milazzo	Paul	History	<a href="mailto:milazzo@ohio.edu">milazzo@ohio.edu</a>	Papers	US environmental history	80,819.50
Miller	Scott	College of Engineering	<a href="mailto:millers1@ohio.edu">millers1@ohio.edu</a>	Grant/papers	Zero waste; water quality	51,320.51
Morris	Molly	Biological Sciences	<a href="mailto:morrism@ohio.edu">morrism@ohio.edu</a>	Papers	Genetic Assimilation and the Evolution of Species	17,160.71
Pillay	Yegan	Education	<a href="mailto:pillay@ohio.edu">pillay@ohio.edu</a>	Grant	Diversity and social justice issues, indigenous African psychotherapeutic interventions, and the use of stories and narrative as psycho-educational intervention strategies.	8,384.00
Porter	Steven	Voinovich School	<a href="mailto:porters1@ohio.edu">porters1@ohio.edu</a>	Paper	GIS - Recycling and waste tracking database creation	10,000.00
Riefler	R. Guy	Civil Engineering	<a href="mailto:riefler@ohio.edu">riefler@ohio.edu</a>	Grant/papers	Sustainable water treatment	277,693.20
Roosenburg	Willem	Biological Sciences	<a href="mailto:roosenbu@ohio.edu">roosenbu@ohio.edu</a>	Grant/papers	Conservation biology; restoration ecology	153,588.00
Sinha	Gaurav	Geography	<a href="mailto:sinhag@ohio.edu">sinhag@ohio.edu</a>	Papers	Environmental data modeling, landscape analysis, PPGIS	57,679.40
Trembly	Jason	Mechanical Engineering	<a href="mailto:trembly@ohio.edu">trembly@ohio.edu</a>	New	Treating Hydraulic Fracturing Wastes	1,339,000.00
Trese	Art	Environmental & Plant Biology	<a href="mailto:trese@ohio.edu">trese@ohio.edu</a>	Research	Molecular plant-microbe interactions, alternative agriculture	1,200.00
Weckman	Gary	Industrial & Systems Engineering	<a href="mailto:weckmang@ohio.edu">weckmang@ohio.edu</a>	Papers	Safety and health engineering	44,735.16
Weinberg	Mark	Voinovich School	<a href="mailto:weinberm@ohio.edu">weinberm@ohio.edu</a>	Grant	Public policy	3,158,500.00

**Details of 2016 External Funding for Sustainability Research at Ohio University**

Last Name	Awarded By	Award Amount (\$)
Bayless	U.S. Dept of Energy	75,000.00
	Ohio Development Services	20,000.00
	Ohio Coal Development	40,000.00
Bowman	ODNR Div Mineral Resources	72,460.00
	Rural Action	2,200.00
	ODNR Div Mineral Resources	189,278.63
	ODNR	17,500.00
Botte	Hexion	200,000.00
	NSF	83,365.00
Buckley	U.S. Forest Service	17,000.00
Chang	Ohio River Basin Consortium	8,400.00
Crist	Syngenta	30,000.00
	Syngenta	30,000.00
	OEPA	56,551.00
Dabelko	Woodrow Wilkson Center for Scholars	24,617.50
Davis	Crane Hollow, Inc.	7,500.00
DeForest	U.S. Dept of Energy	168,434.44
Dyer	Smithsonian	3,395.00
	Zanesville, OH	3,200.00
Harrington	U.S. Dept of Energy	147,272.40
Howe	U.S. Dept of Energy	137,698.80
Johnson	ODNR Div. Mineral Resources	15,568.37
Kauneckis	University of Nevada, Reno	76,339.00
Lee	Korea Inst. Of Science & Technology	52,020.16
Lein	BGSU	14,150.00
Li	BGSU	14,150.00
Lynch	Ohio EPA	4,948.00
Marling	National Institutes of Health	67,725.00
Milazzo	Ohio Department of Health	80,819.50
Miller	ODOT	51,320.51
Morris	Lund University	17,160.71
Pillay	Indiana University	8,384.00
Porter	Reid Consulting Group	10,000.00
Riefler	Old Dominion	277,693.20
Roosenburg	ODOT	40,000.00
	Maryland DNR	12,694.00
	ODOT	43,989.00
	US Army Corps	56,905.00
Sinha	Rutgers	5,000.00
	Ohio Dept of Higher Edu	52,679.40
Trembly	Ohio Water Development	200,000.00
	Ohio Water Development	100,000.00
	U.S. Dept of Energy	675,000.00
	Ohio Development Services	180,000.00
	Ohio Coal Development	184,000.00
Trese	Ohio Dept of Higher Edu	1,200.00
Weckman	Tome	8,976.00
	National Inst for Occupational Safety & Health	35,759.16
Weinberg	Ohio Dept of Higher Edu	3,000,000.00
	Ohio Dept of Higher Edu	150,000.00
	Ohio Dept of Higher Edu	8,500.00