

## Inventory of Sustainable Researchers

Updated: 1/4/2017

### College of Arts and Sciences

<i>Name</i>	<i>Contact Email</i>	<i>Description of Research</i>
Cynthia Anderson	<a href="mailto:andersc2@ohio.edu">andersc2@ohio.edu</a>	Social inequality; labor wages
Larry Burmeister	<a href="mailto:burmeist@ohio.edu">burmeist@ohio.edu</a>	Sociology of agriculture; rural & economic sociology
Jieli Li	<a href="mailto:lij@ohio.edu">lij@ohio.edu</a>	Sustainable development; globalization
Stephen Scanlan	<a href="mailto:scanlans@ohio.edu">scanlans@ohio.edu</a>	Environmental sociology
Rachel Terman	<a href="mailto:terman@ohio.edu">terman@ohio.edu</a>	Sustainability in Appalachian communities
Lysa Burnier	<a href="mailto:burnier@ohio.edu">burnier@ohio.edu</a>	Development of a care-centered public administration
Nancy Manring	<a href="mailto:manring@ohio.edu">manring@ohio.edu</a>	Sustainability education
Kathleen Sullivan	<a href="mailto:sullivak@ohio.edu">sullivak@ohio.edu</a>	Public law; American political development
Alyssa Bernstein	<a href="mailto:bernstei@ohio.edu">bernstei@ohio.edu</a>	Climate policy and justice
Christopher Thompson	<a href="mailto:thomsoc@ohio.edu">thomsoc@ohio.edu</a>	Ethnography of peacebuilding in Hiroshima
Mariana Dantas	<a href="mailto:dantas@ohio.edu">dantas@ohio.edu</a>	Social justice; slavery
Paul Milazzo	<a href="mailto:milazzo@ohio.edu">milazzo@ohio.edu</a>	US environmental history
Eung Lee	<a href="mailto:leee1@ohio.edu">leee1@ohio.edu</a>	Contaminant hydrogeology; environmental monitoring and restoration
Dina Lopez	<a href="mailto:lopezd@ohio.edu">lopezd@ohio.edu</a>	Environmental causes of health issues; hydrogeology; geochemistry
Gregory Springer	<a href="mailto:springeg@ohio.edu">springeg@ohio.edu</a>	Headwater streams
Geoffrey Buckley	<a href="mailto:buckleg1@ohio.edu">buckleg1@ohio.edu</a>	Urban sustainability
James Dyer	<a href="mailto:dyer@ohio.edu">dyer@ohio.edu</a>	Biogeography; landscape ecology; forest dynamic
Ryan Fogt	<a href="mailto:fogtr@ohio.edu">fogtr@ohio.edu</a>	Climate change
Brad Jokisch	<a href="mailto:jokisch@ohio.edu">jokisch@ohio.edu</a>	Cultural/political ecology; agriculture
James Lein	<a href="mailto:lein@ohio.edu">lein@ohio.edu</a>	Application of GIS to land resource analysis/sustainability issues
Amy Lynch	<a href="mailto:lyncha@ohio.edu">lyncha@ohio.edu</a>	Environmental planning practices; stormwater management
Harold Perkins	<a href="mailto:perkinsh@ohio.edu">perkinsh@ohio.edu</a>	Social justice; neoliberalization
Gaurav Sinha	<a href="mailto:sinhag@ohio.edu">sinhag@ohio.edu</a>	Environmental data modeling; landscape analysis; PPGIS
Thomas Smucker	<a href="mailto:smucker@ohio.edu">smucker@ohio.edu</a>	Environment and development
Edna Wangui	<a href="mailto:wangui@ohio.edu">wangui@ohio.edu</a>	Rural livelihoods and landscape change in East Africa
Risa Whitson	<a href="mailto:whitson@ohio.edu">whitson@ohio.edu</a>	Gender and development; social geographies
Jared DeForest	<a href="mailto:deforest@ohio.edu">deforest@ohio.edu</a>	Soil science; ecosystem ecology; microbial ecology; forestry
Art Trese	<a href="mailto:trese@ohio.edu">trese@ohio.edu</a>	Molecular plant-microbe interactions; alternative agriculture
Morgan Vis-Chiasson	<a href="mailto:vis-chia@ohio.edu">vis-chia@ohio.edu</a>	Systematics/biogeography of freshwater red algae; impacts of acid mine drainage on stream periphyton communities in SE Ohio
Khosrow Doroodian	<a href="mailto:doroodia@ohio.edu">doroodia@ohio.edu</a>	International economics
Luke Fitzpatrick	<a href="mailto:fitzpatl@ohio.edu">fitzpatl@ohio.edu</a>	Environmental economics
Aziza Kibonge	<a href="mailto:kibonge@ohio.edu">kibonge@ohio.edu</a>	Agricultural productivity and role of carbon emissions
Peter Harrington	<a href="mailto:harrinp@ohio.edu">harrinp@ohio.edu</a>	Proteomics; bacteria
Kelly Johnson	<a href="mailto:johnsok3@ohio.edu">johnsok3@ohio.edu</a>	Biological health of streams
Molly Morris	<a href="mailto:morrism@ohio.edu">morrism@ohio.edu</a>	Genetic assimilation and the evolution of species
Viorel Popescu	<a href="mailto:popescu@ohio.edu">popescu@ohio.edu</a>	Conservation biology
Willem Roosenburg	<a href="mailto:roosenbu@ohio.edu">roosenbu@ohio.edu</a>	Conservation biology; restoration ecology
Brian McCarthy	<a href="mailto:mccarthy@ohio.edu">mccarthy@ohio.edu</a>	Eastern deciduous forest ecology

### College of Business

<i>Name</i>	<i>Contact Email</i>	<i>Description of Research</i>
Heather Lawrence-Benedict	<a href="mailto:lawrench@ohio.edu">lawrench@ohio.edu</a>	Event sustainability
Norm O'Reilly	<a href="mailto:oreillyn@ohio.edu">oreillyn@ohio.edu</a>	Social marketing
Michael Pfahl	<a href="mailto:pfahl@ohio.edu">pfahl@ohio.edu</a>	Sustainability practices in athletics
Colin Gabler	<a href="mailto:gabler@ohio.edu">gabler@ohio.edu</a>	Sustainability marketing
Adam Rapp	<a href="mailto:rappa@ohio.edu">rappa@ohio.edu</a>	Corporate social responsibility
Amy Taylor-Bianco	<a href="mailto:taylor-b@ohio.edu">taylor-b@ohio.edu</a>	Values-based business practices
Mohammed Khurram Bhutta	<a href="mailto:bhutta@ohio.edu">bhutta@ohio.edu</a>	Sustainable manufacturing
J Michael Geringer	<a href="mailto:geringer@ohio.edu">geringer@ohio.edu</a>	Disruptive technologies; sustainable initiatives in business
Marco Habermann	<a href="mailto:habermann@ohio.edu">habermann@ohio.edu</a>	Sustainability risk; supply chains
Ashley Metcalf	<a href="mailto:metcalfa@ohio.edu">metcalfa@ohio.edu</a>	Sustainability in operations
William Young	<a href="mailto:youngw1@ohio.edu">youngw1@ohio.edu</a>	Environmental modeling with neural networks

### College of Fine Arts

<i>Name</i>	<i>Contact Email</i>	<i>Description of Research</i>
Marina Peterson	<a href="mailto:petersom@ohio.edu">petersom@ohio.edu</a>	Globalization; performing arts; social sustainability
John Sabraw	<a href="mailto:sabraw@ohio.edu">sabraw@ohio.edu</a>	Sustainable art mediums

### College of Health Sciences and Professions

<i>Name</i>	<i>Contact Email</i>	<i>Description of Research</i>
Terry Gates	<a href="mailto:gatest@ohio.edu">gatest@ohio.edu</a>	Evolution and geography
Theresa Moran	<a href="mailto:morant@ohio.edu">morant@ohio.edu</a>	Sustainable food systems

Francis McFadden	<a href="mailto:mcfaddef@ohio.edu">mcfaddef@ohio.edu</a>	Sustainable food production and operations
Michele Morrone	<a href="mailto:morrone@ohio.edu">morrone@ohio.edu</a>	Environmental and health disparities

### Patton College of Education

Name	Contact Email	Description of Research
Yegan Pillay	<a href="mailto:pillay@ohio.edu">pillay@ohio.edu</a>	Diversity and social justice issues

### Russ College of Engineering and Technology

Name	Contact Email	Description of Research
David Bayless	<a href="mailto:bayless@ohio.edu">bayless@ohio.edu</a>	Remediation of CO2 emissions
Greg Kremer	<a href="mailto:kremer@ohio.edu">kremer@ohio.edu</a>	Energy engineering; alternative energy systems
Jason Trembly	<a href="mailto:trembly@ohio.edu">trembly@ohio.edu</a>	Treating hydraulic fracturing wastes
Gary Weckman	<a href="mailto:weckmang@ohio.edu">weckmang@ohio.edu</a>	Safety and health engineering
Cindy Marling	<a href="mailto:marling@ohio.edu">marling@ohio.edu</a>	Smart health and wellbeing; clinical informatics
Scott Miller	<a href="mailto:millers1@ohio.edu">millers1@ohio.edu</a>	Zero waste; water quality
Tiao Chang	<a href="mailto:chang@ohio.edu">chang@ohio.edu</a>	Riverine water quality; hydrology and hydraulics
R. Guy Riefler	<a href="mailto:riefler@ohio.edu">riefler@ohio.edu</a>	Sustainable water treatment
Kevin Crist	<a href="mailto:cristk@ohio.edu">cristk@ohio.edu</a>	Air quality
Gerri Botte	<a href="mailto:botte@ohio.edu">botte@ohio.edu</a>	Fuel cell research
Sunggyu Lee	<a href="mailto:lees1@ohio.edu">lees1@ohio.edu</a>	Alternative fuel technology; green engineering

### Scripps College of Communication

Name	Contact Email	Description of Research
Bernhard Debatin	<a href="mailto:debatin@ohio.edu">debatin@ohio.edu</a>	Media ethics; philosophy of technology; science journalism
Austin Babrow	<a href="mailto:babrow@ohio.edu">babrow@ohio.edu</a>	Environmental communications
Benjamin Bates	<a href="mailto:batesb@ohio.edu">batesb@ohio.edu</a>	Communication and international health
Amy Chadwick	<a href="mailto:chadwick@ohio.edu">chadwick@ohio.edu</a>	Persuasion and environmental communication

### Voinovich School

Name	Contact Email	Description of Research
Jen Bowman	<a href="mailto:bowmanj2@ohio.edu">bowmanj2@ohio.edu</a>	Biological health of streams; watershed management
Geoffrey Dabelko	<a href="mailto:dabelkog@ohio.edu">dabelkog@ohio.edu</a>	Politics and policy
Sarah Davis	<a href="mailto:daviss6@ohio.edu">daviss6@ohio.edu</a>	Landscape and forest ecology; bioenergy
Stephanie Howe	<a href="mailto:howe@ohio.edu">howe@ohio.edu</a>	Project management
Derek Kauneckis	<a href="mailto:kaunecki@ohio.edu">kaunecki@ohio.edu</a>	Climate change adaptation, resiliency and policy
Elkan Kim	<a href="mailto:kimt@ohio.edu">kimt@ohio.edu</a>	Software design
Natalie Kruse-Daniels	<a href="mailto:krusen@ohio.edu">krusen@ohio.edu</a>	Hydrogeochemical engineering
Sarah Landers	<a href="mailto:landerss@ohio.edu">landerss@ohio.edu</a>	Watershed and stormwater management
Amy Mackey	<a href="mailto:mackey@ohio.edu">mackey@ohio.edu</a>	Biological health of streams
Loraine McCosker	<a href="mailto:mccosker@ohio.edu">mccosker@ohio.edu</a>	Sustainability education
Kim Miller	<a href="mailto:millerk8@ohio.edu">millerk8@ohio.edu</a>	Bioenergy systems; greenhouse gas cycling
Steven Porter	<a href="mailto:porters1@ohio.edu">porters1@ohio.edu</a>	GIS - Recycling and waste tracking database creation
Mark Weinberg	<a href="mailto:weinberm@ohio.edu">weinberm@ohio.edu</a>	Public policy
Elissa Welch	<a href="mailto:welche@ohio.edu">welche@ohio.edu</a>	Zero waste initiatives; energy policy
Rob Wiley	<a href="mailto:wilevr1@ohio.edu">wilevr1@ohio.edu</a>	Landscape ecology, soil and wetlands