Name	CHONG Hon Shyan		
Position	Dean, Professor		
Affiliation	Faculty of Environmental Studies		
Educational Background	Doctor of Engineering, Division of Global Environment Engineering, Kyoto Univ. Department of Architecture, Faculty of Engineering, Kyoto Univ.		
Research Field	Urban Planning, Human Settlements Planning, Housing		
Research Theme	Conservation and Development of Shophouses		
	Meaning of 'Public' in the context of urban space		
	Formation and Management of Urban Area for Sustainable Urban Living		
Research Keywords	human settlements, community, public space, diversity, shophouses		

<u>https://researchmap.jp/shyan</u>

Name	MONGI Hideyuki
Position	Assistant Dean, Associate Professor
Affiliation	Faculty of Environmental Studies
Educational Background	Ph.D.Eng.(Tottori University)
	M.Sci.(Shinshu University)
Research Field	waste and recycle engineering, environmental analysis
Research Theme	Study for improvement of safety of waste and recycling product
	Study of recycle technology of rare metal
	Study for control of harmful substances in waste
Research Keywords	Waste, recycling, Heavy metals, Rare metals, Environmental and waste analysis
URL	

Name	MAETA Tetsuo		
Position	Adjunct Professor		
Affiliation	Faculty of Environmental Studies		
Educational Background	BA. in Education from Tottori University		
Research Field	Moral education School management		
Research Theme	Moral education to learn from the way people live		
	School management that utilizes voluntary autonomous activities		
Research Keywords	Moral education Special activity		
URL			

Name	ARATA Tetsuji	
Position	Assistant Director of General Education Center, Professor	
Affiliation	Faculty of Environmental Studies	
Educational Background	M. Agr. Tokyo Univ. of Agr. & Tech. (1992)	
	BA. Chiba Univ. (1985)	
Research Field	Sustainability, Environmental Ethics, History of Environment and civilization	
Research Theme	The origins of unsustainability	
	Lifeboat for civilization	
	Rights of future generations	
Research Keywords	Sustainability, Artificial ecosystem, Appropriate technology, Bioregionalism, Civilization	
URL		

Name	NEMOTO Akihiko	
Position	Vice-President , Professor	
Affiliation	Faculty of Environmental Studies	
Educational Background	Ph.D. Forest Resources Management British Columbia (1998),	
	MA. Forestry Hokkaido (1988), BA. Hokkaido(1986)	
Research Field	Forest Resources Management, Forest Policy,	
Research Theme	policy analysis for sustainable forest management including:	
	<ul> <li>Forest certification practices,</li> </ul>	
	<ul> <li>Illegal logging and wood product trade,</li> </ul>	
	<ul> <li>Local and communal forest land use,</li> </ul>	
	<ul> <li>Aboriginal peoples and human rights issues,</li> </ul>	
Research Keywords	sustainable forest management, common property resources, wood product trade, aboriginal peoples, family forestry	

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Name	CHIYONISHIO Yuji	
Position	Professor	
Affiliation	Faculty of Environmental Studies	
Educational Background	BA.Tottori (1987) of Agricultural science	
Research Field	Science education, Learning science, Information Technology Education	
Research Theme	Development of lesson practice by active learning	
	ICT utilization education for each person's terminal	
	Practice of astronomical observation by Electronically-Assisted Astronomy	
	Development of teaching materials using technology	
Research Keywords	Science education, Learning science, Information Technology Education	

Name	YOSHINAGA Ikuo	
Position	Assistant Director of General Education Center, Director of Regional Innovation Research Center , Professor	
Affiliation	Faculty of Environmental Studies	
Educational Background	Ph.D. (1990), MA (1986), BA (1984)Agriculture, Kyoto University	
Research Field	Marin Microbiology, Microbial Ecology	
Research Theme	Genomics, Physiology, and Ecology of Microbes Mediating Nitrogen Cycle in Nature	
	Interaction Between Micro-algae and Bacteria	
	Microbial ecology in estuarine environment	
	Microbiome analysis of bivalvia for estimating feeding environments	
	Ecology of Sandy Beach, Rock Beach, and Tidal Flat	
Research Keywords	Marine Environment, Bacteria, Micro-algae, Nitrogen Cycle, Estuary, Tidal Flat	

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Name	FUJITA Etsuko	
Position	Professor	
Affiliation	Faculty of Environmental Studies	
Educational Background	M.Ed, Kyoto University of Education (2002)	
Research Field	Clinical psychology, Educational psychology, Developmental psychology	
Research Theme	Psychoeducation (anger management,stress management)	
	Multicultural health and support	
	Role of subculture (popculture) for teenagers	
Research Keywords	Psychoeducation, Multiculture, School counselling	
URL		

Name	KASAGI Tetsuya
Position	Professor
Affiliation	Faculty of Environmental Studies
Educational Background	Ph.D. (2002, Hokkaido Univ.)
Research Field	Plant ecology
Research Theme	Plant reproductive ecology and strategies
	Behavioural ecology of pollination insects
Research Keywords	plant-insect interaction, pollination, bees
URL	

Name	NAKAJI Hiroyuki	
Position	Professor	
Affiliation	Faculty of Environmental Studies	
Educational Background	Dr. of Eng. Kyoto University (1999)	
Research Field	Structural Design of Timber Buildings, Sustainable Buildings built with Natural Materials	
Research Theme	Structural Design of Timber Buildings	
	Traditional Construction Method of Wooden Houses	
	Seismic Capacity of Mud-Walls	
Research Keywords	Timber Buildings, Traditional Construction Method, Mud-Walls, Seismic Capacity	
URL	http://d4407.kankyo-u.ac.jp/	

Name	KIM SangYul
Position	Professor Director, Sustainability Research Institute
Affiliation	Faculty of Environmental Studies
Educational Background	Ph.D. Environmental and Resource Engineering, Hokkaido University(2003)
	M.S. Environmental and Resource Engineering, Hokkaido University(2000)
Research Field	Recycling of Waste biomass, Early stabilization of offshore landfill site, Carbonation of Incineration residues, Risk communication, Biodegradable plastics
Research Theme	•Utilization of Waste biomass
	•The Countermeasure for early stabilization of Offshore landfill site
	Carbonation of Incineration residuces for landfill pretreatment
	Risk Communication for a more socially acceptable waste management facility
	•Development of biodegradable plastics to replace the styrofoam cap on the shiitake spawn
	Waste biomass, Offshore landfill site, Carbonation, Incineratior ashes, Risk communication, Illegal
Research Keywords	dumping
URL	

Name	MATSUI Toru
Position	Associate Professor
Affiliation	Faculty of Environmental Studies
Educational Background	BA.Tokyo Institute of Tecnology (1991)
	Ph.D.Shibaura Institite of Technology(2011)
Research Field	Renewable Energy, Bioenergy Conversion
Research Theme	Promotion of Renewable Energy in Local Areas
Research Keywords	Reneable Energy, Bioenergy, GHG Emissions

Name	OIDA Tomomi
Position	Associate Professor
Affiliation	Faculty of Environmental Studies
Educational Background	Dr. of Eng. The University of Tokyo (2006)
Research Field	Architectural planning , Welfare-friendly Town Development, Architectural Universal Design
Research Theme	Approaches to implementing universal design in urban areas and architecture
	Developing public restrooms that can accommodate a diverse range of users
	Creating a "Place of Healing" for elderly individuals with dementia
	Establishing a calming space for students with sensory sensitivities
Research Keywords	Universal Design, Diversity, Place of Healing, Calm-down space
URL	

Name	KATO Sadahisa
Position	Associate Professor
Affiliation	Faculty of Environmental Studies
Educational Background	Ph.D. in Ecological Planning (2010), University of Massachusetts Amherst, USA
	BS with Distinction (1996) and MLA (2003), University of Michigan at Ann Arbor, USA
Research Field	Ecological planning, Nature-based solutions, Green infrastructure, Landscape planning
Research Theme	Developing methods to evaluate and spatially plan green infrastructure
	Evaluating the functions of traditional green spaces in Bali, Indonesia
	Future scenario analysis on the sustainability of agricultural and rural areas in Wakasa- cho and Yazu-cho, Tottori Prefecture
Research Keywords	Ecological planning, nature-based solutions, green infrastructure, resilience
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URL	https://scholar.google.co.jp/citations?user=mFTMQVQAAAAJ&hl=ja

Name	OHTA Taro
Position	Assistant Vice-President, Associate Professor
Affiliation	Faculty of Environmental Studies
Educational Background	Ph.D. (2006), MA. (1999), BA. Agriculture, Kyoto University
Research Field	Fish Ecology, Fisheries Resources Biology, Fisheries Management
Research Theme	Fisheries biology and ecology
	Fisheries management at Tottori prefecture
Research Keywords	Fisheries resources, Early life history of fishes

Name	YAMAMOTO Atsushi
Position	Associate Professor
Affiliation	Faculty of Environmental Studies
Educational Background	Ph. D. Engineering, Kansai Univ. (2014)
	M. S. Kyushu Univ. (1999), B. S. Kyushu Univ. (1997)
Research Field	Analytical Chemistry, Mass Spectrometry
Research Theme	Analysis of persistent organic pollutants
	Risk evaluation of pharmaceutical and personal care products
	Exploring of novel nutrient ingredients in food
Research Keywords	Emerging pollutants, Mass spectrometry, Geomics
URL	https://pfos.jp

Name	TOGARI Takeo
Position	Associate Professor
Affiliation	Faculty of Environmental Studies
Educational Background	Ph.D.Engineering, Kanazawa Univ.(2016)
	M.S. Kanazawa Univ.(2003),  B.S. Kanazawa Univ.(2001).
Research Field	Sewerage Engineering, Wastewater treatment, Water Environmental Engineering
Research Theme	Digestion of sewage sludge and waste biomass
	Effects of microwave pretreatment of sewage sludge in anaerobic digestion
	Evaluation of wastewater treatment system in small towns
Research Keywords	Sewage treatment, Wastewater treatment, Anaerobic digestion, Sludge utilization

https://mizukankyo-togari.amebaownd.com/

Name	YUHORA Kazuhiro
Position	Associate Professor
Affiliation	Faculty of Environmental Studies
Educational Background	D.Litt.Hokkaido(2011)
	M.Edu.Tsukuba(2004)
Research Field	Human Geography, Regional Geography and Geoparks
Research Theme	Geoparks and spatial change
	Geotourism and education
	SDGs
Research Keywords	geopark, geotourism,sustainable development
URL	

Name	SATO Shin
Position	Associate Professor
Affiliation	Faculty of Environmental Studies
Educational Background	Ph.D. Agriculture, Kyoto Univ. (2005)
	M. Agriculture. Kyoto Univ. (2001), BA. Hirosaki Univ. (1999)
Research Field	Applied Microbiology, Biomass Conversion
Research Theme	Analysis of degradaton mechanisms of vulcanized rubber sheets by wood decay fungi
	Development of biological recycle processes of rubber
Research Keywords	Wood rotting fungi, Vulcanized rubber, Biodegradation, Recycle
URL	

Name	KADONO Atsunobu
Position	Associate Professor
Affiliation	Faculty of Environmental Studies
Educational Background	Ph.D. Kyoto Univ. (2008), MA. Kyoto Univ. (2002),
	BA. Kyoto Univ. (2000)
Research Field	Soil Science, Pedology, Biogeochemistry
Research Theme	System for detecting the surface soil loss using database of riverine element and isotope compositions of suspended materials
	<ul> <li>Transport process of soil materials to the water bodies in Sendai river basin</li> </ul>
	Modeling of the soil carbon sequestration and decompositon process after the application of organic fartilizers
	<ul> <li>Process for the emission of greenhouse gasses (carbon dioxide, methane and nitrus oxide) from the paddy field</li> </ul>
	<ul> <li>Mechanisms on the adsorption of organic matters on the clay minerals in the flow soil reactor</li> </ul>
Research Keywords	soil erosion, soil degradation, material cycles, catchment scale, geographical information
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URL	https://sites.google.com/site/kadonoslab/
	https://www.facebook.com/kadono.a

Name	SAGAWA Tatsuyuki
Position	Associate Professor
Affiliation	Faculty of Environmental Studies
Educational Background	Ph. D. in Environmental Studies (The University of Tokyo) 2008
Research Field	Remote Sensing, Machine Learning, Environmental Studies
Research Theme	Satellite derived bathymetry
	Monitoring of coastal habitats using remote sensing
	Practical use of satellite data for agriculture
	Remote sensing based water quality monitoring
Research Keywords	Satellite image, Image analysis, Machine learning, Coastal habitat, Shallow water bathymetry
URL	

Name	KAWAGUCHI Yumiko
Position	Associate Professor
Affiliation	Faculty of Environmental Studies
Educational Background	MA Education
Research Field	School Administration, Educational Administration, Educational Sociology
Research Theme	School-Community Collaboration
	Improvement of the School Organization
	Educational Business Management
Research Keywords	School Management, School Organization, High School
URL	

Name	TOKUDA Yuki
Position	Associate Professor
Affiliation	Faculty of Environmental Studies
Educational Background	Doctor of Science
	Osaka City University (2013)
Research Field	Geology, Palaeontology
Research Theme	Evolution of scleractinian corals
	Miocene stratigraphy and palaeontology in San'in area
	Formation process of sea caves in San'in Kaigan area
Research Keywords	fossil, strata, evolution, functional morphology, paleoenvironment
URL	

Name	KODA Shino
Position	Associate Professor
Affiliation	Faculty of Environmental Studies
Educational Background	Ph.D. in Energy Science, Kyoto University (2012)
	BA. in Economics, Kyoto University (2007)
Research Field	Energy Science, Group Dynamics, Social Psychology, Environmental Art, Environmental Education
Research Theme	Energy Communication / Environmental Communication
	Pro-environmental Behavior
	Energy Communication
	Environmental Education
	Community Revitalization
	Environmental Art
Research Keywords	Group dynamics, Communication, Activity, Community, Pro-environmental Behaviour
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URL	(English) http://shinokoda.com/ (German)http://de.shinokoda.com/

Name	SHIGETA Yoshinori
Position	Associate Professor
Affiliation	Faculty of Environmental Studies
Educational Background	D.Sc. Graduate School of Natural Science and Technology Okayama University(2011)
Research Field	Local Meteorology, Biometeorology, Environmental Engineering, Earth Science Education
Research Theme	<ul> <li>Investigation of urban atmosphere and evaluation of heat stroke risk</li> </ul>
	<ul> <li>Prediction of basin fog generation and disappearance processes</li> </ul>
	•Utilization of weather information for "visualization" of weather and natural disaster mitigation
	•Changes in animal behavior due to heat stress (Biologging)
	<ul> <li>Verification of therapy effect by stress monitoring</li> </ul>
	<ul> <li>Effect of meteorology change on autonomic nervous activity of young women</li> </ul>
Research Keywords	Meteorological observation, Basin fog , Heat island phenomenon,Heat stroke
URL	

Name	YAMAGUCHI So
Position	Associate Professor
Affiliation	Faculty of Environmental Studies
Educational Background	Ph.D.Agriculture,Kobe University (2013)
Research Field	rural planning knowledge management
Research Theme	A study of regional resource management system through Knowledge Management
	A study of the expanding process and development problems of local variety of vegetables
Research Keywords	knowledge management,local variety of vegetables, local resources

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Name	TANIGUCHI Haruka
Position	Assistant Professor
Affiliation	Faculty of Environmental Studies
Educational Background	Doctor of Science, Kyoto University (2016)
Research Field	Primatology, Animal Behavior, Ecological Anthropology
Research Theme	•Effects of habitat differences on the social relationships of infant primates
	•Effects of habitat differences on infant care in Japanese macaques
	•Impact of the environment, including human activities, on wild animal societies
Research Keywords	Wild animals, Coexistence, Intraspecific differences, Process of socialization, Evolution of sociality
URL	