

Environmental Science and Ecology Division

Name	Research Field	Research Topics	E-Mail Address (Please change 「*」 to 「@」)	Official Web Site
Associate Professor <b>ANDO, Masaki</b>	Wildlife Ecology and Management	Interactions between Wildlife and Forest Ecosystem Wildlife Ecology and Management	m_ando@gifu-u.ac.jp	<a href="https://www1.gifu-u.ac.jp/~m_ando/index.html">https://www1.gifu-u.ac.jp/~m_ando/index.html</a>
Professor <b>AWAYA, Yoshio</b>	Forest management and remote sensing of vegetation	Vegetation mapping (type, biomass, production) Forest ecosystem management (zoning of management type) Forest resource planning	awaya@green.gifu-u.ac.jp	<a href="https://www.green.gifu-u.ac.jp/~awayalab/">https://www.green.gifu-u.ac.jp/~awayalab/</a>
Professor <b>HIRAMATSU, Ken</b>	Water Resources and Environmental Engineering	Ecological and environmental hydraulics Conservation of aquatic ecology and environment in a rural area Water resources management	hira@gifu-u.ac.jp	<a href="https://www1.gifu-u.ac.jp/~water/index.html">https://www1.gifu-u.ac.jp/~water/index.html</a>
Associate Professor <b>HIROTA, Tsao</b>	Regional Resource Ecology	Regional plant utilization and management in Southeast Asia and Japan Agricultural system and ecology in Southeast Asia and Japan.	i_hirota@gifu-u.ac.jp	<a href="https://researchmap.jp/hirotaisao1anzen">https://researchmap.jp/hirotaisao1anzen</a>
Associate Professor <b>ITO, Kengo</b>	Aquatic Biology and Environmental Science	Conservation of Aqua Biological Ecology Irrigation and Drainage Analysis of Plants Sap Flow	joroken@gifu-u.ac.jp	<a href="https://www.abios.gifu-u.ac.jp/education-member/agriculture-environment/joroken/">https://www.abios.gifu-u.ac.jp/education-member/agriculture-environment/joroken/</a>
Assistant Professor <b>KATAHATA, Shin-Ichiro</b>	Tree Ecophysiology	Environmental Response of Tree Flowering Mechanism of Tree	katahata@gifu-u.ac.jp	<a href="https://www1.gifu-u.ac.jp/~vmuka/index.html">https://www1.gifu-u.ac.jp/~vmuka/index.html</a>
Associate Professor <b>KATO, Shogo</b>	Forest Ecology	Spatial pattern and process in woody plants (Hemiparasitic plant, understory plant, Liana and Japanese fir) Positive and negative phototropism of root climber	shogo@gifu-u.ac.jp	<a href="https://www1.gifu-u.ac.jp/~shogo/index.html">https://www1.gifu-u.ac.jp/~shogo/index.html</a>
Professor <b>KAWAKUBO, Nobumitsu</b>	Biodiversity Conservation	Plant Taxonomy Evolutionary Ecology Biodiversity Conservation	kawakubo@gifu-u.ac.jp	<a href="https://www1.gifu-u.ac.jp/~kawakubo/top.htm">https://www1.gifu-u.ac.jp/~kawakubo/top.htm</a>
Professor <b>MUKAI, Takahiko</b>	Biogeography	Research on the diversity of aquatic animals, and on their conservation.	tmukai@gifu-u.ac.jp	<a href="https://www1.gifu-u.ac.jp/~tmukai/">https://www1.gifu-u.ac.jp/~tmukai/</a>
Professor <b>MURAOKA, Hiroyuki</b>	Plant and ecosystem physiological ecology	Light acquisition and utilization of vascular plants Plant growth and light environment in forest ecosystems Ecophysiological process in terrestrial ecosystem carbon cycle	muraoka@green.gifu-u.ac.jp	<a href="https://www.green.gifu-u.ac.jp/~muraokalab/">https://www.green.gifu-u.ac.jp/~muraokalab/</a>
Associate Professor <b>MORIBE, Junji</b>	Wildlife Resources	Natural History of Wildlife Resource Management of Wildlife Development of Transfer Systems using GEO-WAVE	jmoribe@gifu-u.ac.jp	<a href="https://www.abios.gifu-u.ac.jp/education-member/agriculture-environment/imoribe/">https://www.abios.gifu-u.ac.jp/education-member/agriculture-environment/imoribe/</a>
Professor <b>NISHIMURA, Shin-ichi</b>	Agricultural Structures and Environment Engineering	Safety and effective use of agricultural structures for water supply	nishimura@gifu-u.ac.jp	<a href="https://www.abios.gifu-u.ac.jp/education-member/agriculture-environment/hshimizu/">https://www.abios.gifu-u.ac.jp/education-member/agriculture-environment/hshimizu/</a>
Associate Professor <b>NISHIYAMA, Tatsuro</b>	Mechanics for Agricultural Dams	Estimation of strength of rock foundations for dam safety	nisiyama@gifu-u.ac.jp	<a href="https://www.abios.gifu-u.ac.jp/education-member/agriculture-environment/hshimizu/">https://www.abios.gifu-u.ac.jp/education-member/agriculture-environment/hshimizu/</a>
Associate Professor <b>NODA, Keigo</b>	Water Resources and Environment Design	Watershed hydrology and material dynamics focused on agricultural activities in Monsoon Asia and Asia Pacific Islands.	anod@gifu-u.ac.jp	<a href="https://www.abios.gifu-u.ac.jp/education-member/agriculture-environment/joroken/">https://www.abios.gifu-u.ac.jp/education-member/agriculture-environment/joroken/</a>
Professor <b>OHTSUKA, Toshiyuki</b>	Ecosystem ecology	Carbon and nitrogen cycle in forest ecosystems Community structure and ecosystem function Mangrove ecosystems	toshi@green.gifu-u.ac.jp	<a href="https://www.green.gifu-u.ac.jp/~ohtsuka_lab/top.html">https://www.green.gifu-u.ac.jp/~ohtsuka_lab/top.html</a>
Assistant Professor <b>OKAMOTO, Tomoko</b>	Chemical Ecology	Insect pheromone Research Role of plant volatiles in plant-animal interaction Speciation mechanisms	tokamoto@gifu-u.ac.jp	<a href="https://www.abios.gifu-u.ac.jp/education-member/agriculture-environment/insectecology/">https://www.abios.gifu-u.ac.jp/education-member/agriculture-environment/insectecology/</a>
Professor <b>ONISHI, Takeo</b>	Hydrology	Understanding water / material / heat dynamics from head water to ocean. Based on this knowledge, how to solve water and soil related environmental problems will be explored.	takeon@gifu-u.ac.jp	<a href="https://hydro-takeon.jp/">https://hydro-takeon.jp/</a>
Associate Professor <b>SAITOH, Taku</b>	Environmental biophysics	Study on carbon, water and heat cycles in terrestrial ecosystems based on field measurements and ecosystem modelling	takugreen.gifu-u.ac.jp	<a href="https://www.green.gifu-u.ac.jp/~muraokalab/">https://www.green.gifu-u.ac.jp/~muraokalab/</a>
Professor <b>TSUCHIDA, Koji</b>	Insect Ecology	Colony and population structures of social insects Genetic population structures of insects in the wild	tsuchida@gifu-u.ac.jp	<a href="https://www.abios.gifu-u.ac.jp/education-member/agriculture-environment/insectecology/">https://www.abios.gifu-u.ac.jp/education-member/agriculture-environment/insectecology/</a>
Associate Professor <b>Wei Yongfen</b>	Environmental monitoring	Monitoring and assessment of Nitrogen, Carbon and environmental pollutants in natural environment (forest, agricultural land and water systems)	weiyf@gifu-u.ac.jp	<a href="https://researchmap.jp/2071">https://researchmap.jp/2071</a>