

**Professor's List
(Agriculture, Natural Resources and Forestry)**

Email address to ALL professors : nkgaku@kuas.kagoshima-u.ac.jp

*Please specify the name of professor whom you would like to contact with in the email.

Departments	Course	Name of Advisory Professor	Organization	Special Subject	Fields of Instruction and Research
Agriculture, Natural Resources and Forestry	Plant Production Science	SAKAGAMI Jun-Ichi	Agriculture	Tropical Crop Science	Tropical and Subtropical Crop Ecology and Physiology.
		SHIMIZU Katsuyoshi	Agriculture	Comparative and environmental agronomy	Researches on plants features morphologically, physiologically and ecologically, and remedy against global warming and desertification with plants.
		YAMAMOTO Masashi	Agriculture	Fruit Tree Science	Genetics, breeding and genetic resources in fruit trees.
		IKENAGA Makoto	Agriculture	Soil Microbiology	Microbial diversity and function in soil and plant-associated ecosystems, Characterization and classification of novel microorganism
		ICHTANI Katsuyuki	Agriculture	Plant Breeding	Genetics and breeding in grasses.
		SAKAMAKI Yosataka	Agriculture	Systematics	Morphological and behavioral studies on terrestrial arthropoda.
		SHIMIZU Keiichi	Agriculture	Horticultural Science and Plant Biotechnology	Plant breeding, biotechnology and functional genomics
		SHIMOTASHIRO Tomohide	Agriculture	Crop Science	Crop cultivation for improvement of productivity and quality
		PARK Byoungjae	Agriculture	Tropical Crop Science	Ecophysiology and active ingredient in tropical crops.
		YOSHIDA Riichiro	Agriculture	Plant Molecular Biology	Functional analysis of environmental stress responses in higher plants
		KOZAI Naoko	Agriculture	Fruit Tree Science	Physiology of flower bud differentiation, flowering and fruit set
		AKAGI Isao	Agriculture	Soil Science and Plant Nutrition	Behavior and distribution of trace elements in agro-ecosystem
		NISHIZAWA Yu	Agriculture		Environmental Science/Agriculture Science / Horticultural science Environmental Science/Agriculture Science / Crop production science
		YAMASAKI Yo	Agriculture	Greenhouse Horticulture	Environmental Science/Agriculture Science / Horticultural science Environmental Science/Agriculture Science / Environmental agriculture
	Animal Science	OHTSUKA Akira	Agriculture	Nutritional Biochemistry and Feed Chemistry	Metabolic regulation of skeletal muscle protein turnover. Evaluation of unused agricultural resources as feed.
		MIYOSHI Kazuchika	Agriculture	Animal Developmental Biotechnology	Application of developmental biotechnologies to animal reproduction.
		IJIRI Daichi	Agriculture	Nutritional Biochemistry and Food Science	Nutrition during early growth
		OOKUTSU Shoji	Agriculture	Animal Reproduction	Physiology and biotechnology in animal reproduction.
		OSHIMA Ichiro	Agriculture	Functional anatomy	Morphological observation of animal tissue
		SHIMOGIRI Takeshi	Agriculture	Animal Genetics	Evaluation and utilization of farm animals by molecular genetics.
		TAKAYAMA Koji	Agriculture	Animal Science	Animal behaviour & Management.
		KAWABE Kotaro	Center for general education	Population Genetics	Biodiversity of animal population
		MUROYA Susumu	Agriculture		Life Science / Laboratory animal science Life Science / Animal physiological chemistry, physiology and behavioral biology Life Science / Animal production science
		SHIMAMOTO Saki	Agriculture	Animal Food Function	Life Science / Applied biochemistry Life Science / Animal production science/ quality evaluation
		NAKAMURA Namiko	Agriculture		Sustainable Animal Producing System

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Agriculture, Natural Resources and Forestry	Forest Management	TERAOKA Yukio	Agriculture	Forest Planning	Smart Forestry by ICT, Woody biomass
		NISHINO Yoshihiko	Agriculture	Wood Engineering	Wood physics and technology.
		UGAWA Shin	Agriculture	Silviculture and Forest Ecology	Development of silviculture techniques, Clarification of maintenance mechanism of forest ecosystems
		KAJISA Tsuyoshi	Agriculture	Forest Planning	Forestry remote sensing, Smart forestry
		TERAMOTO Yukiyo	Agriculture	Erosion Control	Mechanism and prediction of sediment disaster
		HATA Kunihiko	Agriculture	Forest Protection	Ecology of Forest Microorganisms, Dynamics of Forest Disease, Biology of Fungi.
		TAKAHASHI Sayaka	Agriculture	Wood Engineering and Forest Science	Wood anatomy and physics / Tree ecophysiology
		YASUDA Yuku	Agriculture		Life Science / Wood science / Wood anatomy, Tree Physiology, Statistics
		EIMURA Naoko	Agriculture	Forest Protection	Ecology and Conservation of Forest animal, Biological interaction
		OKUYAMA Yoichiro	Agriculture	Forest Culture and Forest Policy	Relationship between Forest with human society
		MAKINO Kousuke	Agriculture	Forest Utilization	forest management consolidation of forest operations log production forest machinery farm household forest owner forest ownership
	Food and Agricultural Economics	YUTAKA Tomoyuki	Agriculture	Agricultural Marketing	Conduct and Performance of Agricultural Marketing and Distribution.
		LEE Jaehyon	Agriculture	Farm Business Management	Farm Management Strategy in Food System.
		SAKAI Norio	Agriculture	Agricultural Economics	Economic problems in agriculture and agricultural policy.
		OSUMI Azusa	Agriculture		Humanities & Social Sciences / Agricultural and food economics
		KAMEKAWA Ai	Agriculture		Humanities & Social Sciences / Agricultural and food economics