

Biological and Bioagricultural Sciences Graduate Program (M , D)

Graduate School	Department	Research Group	Supervisor/Staff
Graduate School of Science	Biological Science	Group of Developmental Cell Biology	Keita OHSUMI
		Group of Plant Reproductive Systems	Tetsuya HIGASHIYAMA
		Group of Intracellular Dynamics	Gohta GOSHIMA
		Group of Intercellular Signaling Biology	Yoshikatsu Matsubayashi
		Group of Reproductive Biology	Minoru TANAKA
		Group of Development and Growth Regulation	Yasushi YOSHIOKA
		Group of Molecular Neurobiology	Ikue MORI
		Group of Neural Circuit	Azusa KAMIKOUCHI
		Group of Cell Regulation	Makoto KINOSHITA
		Group of Molecular and Cell Biology	Takumi Kamura
		Group of Chromosome Biology	Tomoko NISHIYAMA
		Group of Supra-molecular Structure	Yoshiyuki Matsuura
		Group of Biomembrane Functions	Michio HOMMA
		Group of Signal Transduction	Naoki HISAMOTO, Hiroshi HANAFUSA
		Group of Plant Physiology	Toshinori KINOSHITA
		Group of Cell Biology	Yoshiaki HIRAKO
		Group of Marine Developmental Biochemistry	Hitoshi SAWADA
		Laboratory of Gene Analysis	Mamoru SUGITA
Group of Plant molecular signaling	Yasuomi TADA		
Group of Animal Organ Functions	Masahiko HIBI		

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Graduate School	Department	Research Group	Supervisor/Staff			
			Professor	Associate Professor	Lecturer	Assistant Professor
Graduate School of Bioagricultural Sciences	Biosphere Resources Science	Biosphere Resources Cycling	YAMAUCHI, Akira		MITSUYA, Shiro	NAKATA, Mana**
		Resources Cycling in Pedosphere	WATANABE, Akira			
		Biomass Resource Utilization		IMAI, Takanori		
		Crop Science		YANO, Katsuya		
		Plant Resources and Environment	TANIGUCHI, Mitsutaka			OI, Takao
		Forest Environment and Resources	TAKENAKA, Chisato	YAMAMOTO, Kazukiyo		TOMIOKA, Rie
		Forest Ecology and Physiology	TOMARU, Nobuhiro	NAKAGAWA, Michiko	OGAWA, Kazuharu	
		Forest Resources Utilization	HARADA, Kazuhiro			KONDO, Minoru
		Forest Meteorology and Hydrology	OHTA, Takeshi	TANAKA, Takafumi		KOTANI, Ayumi
		Timber Engineering	SASAKI, Yasutoshi	YAMASAKI, Mariko		ANDO, Kosei
		Bio-material Physics	YAMAMOTO, Hiroyuki	YOSHIDA, Masato	MATSUO, Miyuki	
		System Engineering for Biological Resources	TSUCHIKAWA, Satoru	YOKOCHI, Hideyuki	INAGAKI, Tetsuya	
		Forest Chemistry	FUKUSHIMA, Kazuhiko	MATSUSHITA, Yasuyuki	AOKI, Dan	
	Forest Protection	HIJII, Naoki	KAJIMURA, Hisashi		TOKI, Wataru	
	Biological Mechanisms and Functions	Cell Dynamics	MAESHIMA, Masayoshi	KAWACHI, Miki		NAKANISHI, Yoichi
		Defense in Plant-Pathogen Interactions		YOSHIOKA, Hirofumi		
		Applied Microbiology	KOBAYASHI, Tetsuo	KIMURA, Makoto	KANAMARU, Kyoko	
		Molecular and Functional Genomics	FUJITA, Yuichi	YAMASHINO, Takafumi		
		Biological Chemistry	SAKAKIBARA, Hitoshi	ISHIGURO, Sumie		MAEO, Kenichiro
		Molecular Plant Physiology	OMATA, Tatsuo			MAEDA, Shin-ichi
		Plant Environmental Responses	MORITA, Miyo T.			HASHIMOTO-SUGIMOTO, Mimi
		Applied Entomology		MIURA, Ken	MINAKUCHI, Chieka	
		Sericulture and Entomoresources	IKEDA, Motoko			YAMADA, Hayato
		Fish Biology	YAMAMOTO, Naoyuki	ABE, Hideki		GOTO, Maki
		Animal Morphology and Function	HONDO, Eiichi	OHMORI, Yasushige		
		Horticultural Science	MATSUMOTO, Shogo	SHIRATAKE, Katsuhiko		OTAGAKI, Shungo
		Plant Pathology	KAWAKITA, Kazuhito	TAKEMOTO, Daigo		SATO, Ikuo
		Soil Biology and Chemistry	ASAKAWA, Susumu	MURASE Jun	WATANABE, Takeshi	
		Plant Genetics and Breeding	NAKAZONO, Mikio			TAKAHASHI, Hirokazu
		Applied Molecular Biosciences	Chemical Biology of Natural Products	KITA, Masaki		
Genome and Epigenome Dynamics			ICHIYANAGI, Kenji			
Organic Chemistry	NISHIKAWA, Toshio		NAKAZAKI, Atsuo	ADACHI, Masaatsu		
Bioactive Natural Products chemistry	OJIKI, Makoto		NAKAGAWA, Yu	KONDO, Tatsuhiro		
Food and Biodynamics			SHIBATA, Takahiro			
Polymer Chemistry	AOI, Keigo		NOMURA, Nobuyoshi			
Biomacromolecules	YOSHIMURA, Tohru		HEMMI, Hisashi	ITO, Tomokazu		
Molecular and Cellular Regulation	MAKI, Masatoshi		SHIBATA, Hideki		TAKAHARA, Terunao	
Molecular Bioregulation	MATSUDA, Tsukasa		NADANO, Daita		OHSHIMA, Kenji	
Nutritional Biochemistry	SHIMOMURA, Yoshiharu		ODA, Hiroaki	KITaura, Yasuyuki		
Animal Physiology	YOSHIMURA, Takashi		OHKAWA, Taeko		TSUKADA, Akira	
Animal Nutrition	HORIO, Fumihiko		MURAI, Atsushi	KOBAYASHI, Misato		
Animal Genetics	MATSUDA, Yoichi		ISHIKAWA, Akira		YAMAGATA, Takahiro	
Bioengineering Sciences	Industrial Bioscience			MATSURANA, Andrés Daniel	NIIMI, Tomoaki	
	Developmental Signaling Biology		MORI, Hitoshi	ITO, Masaki		
	Molecular Biotechnology		NAKANO, Hideo	IWASAKI, Yugo		KOJIMA, Takaaki DAMNJANOVIC, Jasmina
	Reproductive Science		TSUKAMURA, Hiroko	UENOYAMA, Yoshihisa	INOUE, Naoko	IEDA, Nahoko**
	Socioeconomic Science of Food Production		TAKESHITA, Hironobu		MIURA, Satoshi	
	Microbes and Plant Production	TSUGE, Takashi				
	Biodiversity and Plant Production		DOI, Kazuyuki		NISHIUCHI, Shunsaku	
	Animal Production Science	OHKURA, Satoshi				
	Animal Cell Function	KITAJIMA, Ken	SATO, Chihiro			
	Molecular Biosystem	ASHIKARI, Motoyuki				
	Plant Cell Function	HATTORI, Tsukaho	UEGUCHI, Chiharu			
	Plant Molecular Breeding	MATSUOKA, Makoto	TAKEDA, Shin			
	Plant Bioresource	KITANO, Hidemi	SAZUKA, Takashi			
	Project Development		UEGUCHI, Miyako			
	Network Development		ITO, Kasumi			
		EHARA, Hiroshi	INUKAI, Yoshiaki			
			MAKIHARA, Daigo			

*Designated Associate Professor

**Designated Assistant Professor

Biological and Bioagricultural Sciences Graduate Program (M)

Graduate School	Program	Division	Supervisor
Graduate School of Medicine	Program in Medical Science	Molecular Biology	Prof. KADOMATSU, Kenji
		Molecular Bacteriology	Prof. ARAKAWA, Yoshichika
		Immunology	Prof. NISHIKAWA, Hiroyoshi
		Molecular Virology	Prof. KIMURA, Hiroshi
		Molecular Biochemistry	Prof. OKAJIMA, Tetsuya
		Neurogenetics	Prof. OHNO, Kinji
		Molecular Aging Research	Visiting Prof. MARUYAMA, Mitsuo
		Cognitive Function Research	Visiting Prof. YANAGISAWA, Katsuhiko Visiting Prof. SAKURAI, Takashi
		AIDS Research	Visiting Prof. IWATANI, Yasumasa
		Integrative Physiology	Prof. NAKAMURA, Kazuhiro
		Cell Physiology	Prof. KUBA, Hiroshi
		Neuroscience	Prof. KAIBUCHI, Kozo
		Molecular Carcinogenesis	Prof. TAKAHASHI, Takashi
		Cancer Biology	Prof. KONDO, Yutaka
		Molecular / Cellular Neuroscience	Prof. TAKEMOTO, Sayaka
		Immunometabolism	Prof. SUGANAMI, Takayoshi
		Neural Regulation	Prof. YAMANAKA, Akihiro
		Cardiovascular Research	Prof. KAMIYA, Keaichiro
		Human Genetics and Molecular Biology	Prof. OGI, Tomoo
		Neuroscience and Pathobiology	Prof. YAMANAKA, Koji
		Neurochemistry	Visiting Prof. NAKAYAMA, Atsuo Visiting Prof. NAGATA, Koichi
		Molecular Cell Biology	Prof. FUJIMOTO, Toyoshi
		Functional Anatomy and Neuroscience	Prof. KIYAMA, Hiroshi
		Cell Biology	Prof. MIYATA, Takaki
		Biological Responses	Prof. TOYOKUNI, Shinya
		Molecular Pathology	Prof. TAKAHASHI, Masahide
		Cancer Genetics	Visiting Prof. SEKIDO, Yoshitaka Visiting Prof. AOKI, Masahiro
		Cellular Oncology	Visiting Prof. KUZUSHIMA, Kiyotaka
		Legal Medicine and Bioethics	Prof. ISHII, Akira
		Occupational and Environmental Health	Prof. KATO, Masashi
		Preventive Medicine	Prof. WAKAI, Kenji
		Public Health and Health Systems	Prof. AOYAMA, Atsuko
		Healthcare Administration	Prof. HAMAJIMA, Nobuyuki
		Human Nutrition	Prof. ISHIGURO, Hiroshi
		Sports Medicine	Prof. OSHIDA, Yoshiharu Prof. KOIKE, Teruhiko
		Psychopathology and Psychotherapy	Prof. OGAWA, Toyoaki
		Exercise and Sports Physiology	Prof. ISHIDA, Koji Prof. KATAYAMA, Keisho
		Epidemiology	Visiting Prof. MATSUO, Keitaro
		Hematology and Oncology	Prof. KIYOI, Hitoshi
		Cardiology	Prof. MUROHARA, Toyoaki
		Gastroenterology	Prof. GOTO, Hidemi
		Respiratory Medicine	Prof. HASEGAWA, Yoshinori
		Endocrinology and Diabetes	Prof. ARIMA, Hiroshi
		Nephrology	Prof. MARUYAMA, Shoichi
		Radiology	Prof. NAGANAWA, Shinji
		Pathology and Laboratory Medicine	Prof. NAKAMURA, Shigeo
		Neurology	Prof. KATSUNO, Masahisa
		Psychiatry	Prof. OZAKI, Norio
		Neurosurgery	Prof. WAKABAYASHI, Toshihiko
		Ophthalmology	Prof. TERASAKI, Hiroko
		Otorhinolaryngology	Prof. SONE, Michihiko
		Maxillofacial Surgery	Prof. HIBI, Hideharu
		Surgical Oncology	Prof. NAGINO, Masato
		Vascular Surgery	Prof. KOMORI, Kimihiro
		Gastroenterological Surgery	Prof. KODERA, Yasuhiro
		Cardiac Surgery	Prof. USUI, Akihiko
		Thoracic Surgery	Prof. YOKOI, Kohei
		Pediatric Surgery	Prof. UCHIDA, Hiroo
		Urology	Prof. GOTO, Momokazu
		Orthopaedics	Prof. ISHIGURO, Naoki
		Hand Surgery	Prof. HIRATA, Hitoshi
		Dermatology	Prof. AKIYAMA, Masashi
		Plastic and Reconstructive Surgery	Prof. KAMEI, Yuzuru
		Anesthesiology	Prof. NISHIWAKI, Kimitoshi
		Infectious Diseases	Prof. YAGI, Tetsuya
		Emergency and Critical Care Medicine	Prof. MATSUDA, Naoyuki
		Cell Therapy Medicine	Prof. MATSUSHITA, Tadashi
Pediatrics	Prof. TAKAHASHI, Yoshiyuki		
Community Healthcare and Geriatrics	Prof. KUZUYA, Masafumi		
Obstetrics and Gynecology	Prof. KIKKAWA, Fumitaka		
General Medicine / Family and Community Medicine	N/A		
Medical Education	N/A		
Quality and Patient Safety	Prof. NAGAO, Yoshimasa		
International Medical Education	Prof. KASUYA, Hideki		
Molecular Pharmacokinetics	Prof. SAWADA, Makoto		
Molecular Pharmacology-Biology	Prof. MASUTANI, Chikahide		
Toxicogenomics	Prof. YOKOI, Tsuyoshi		
Neuropsychopharmacology and Hospital Pharmacy	Prof. YAMADA, Kiyofumi		
Clinical Oncology and Chemotherapy	Prof. ANDO, Yuichi		
Biostatistics	Prof. MATSUI, Shigeyuki		