

# Biological and Bioagricultural Sciences Graduate Program (M)

Contact Information is available at: [https://www.med.nagoya-u.ac.jp/medical\\_E/laboratory/](https://www.med.nagoya-u.ac.jp/medical_E/laboratory/)

## Basic Medicine Area

Graduate School	Department	Field	Division	Professor
Medicine	Medical Science	Biological Chemistry	Molecular Biology Molecular and Cellular Biology	Prof. SHIMADA, Midori
		Microbiology and Immunology	Bacteriology Immunology Virology	Prof. SHIBAYAMA, Keigo Prof. NISHIKAWA, Hiroyoshi Prof. KIMURA, Hiroshi
		Advanced Medical Science	Molecular Biochemistry Neurogenetics Functional Regenerative Medicine Systems Biology	Prof. OKAJIMA, Tetsuya
		Laboratory Animal Science	Laboratory Animal Science	
		Cell Science	Integrative Physiology Cell Physiology Cell Pharmacology	Prof. NAKAMURA, Kazuhiro Prof. KUBA, Hiroshi
		Neuroscience	Neuropharmacology	Prof. FUKATA, Masaki
		Oncology	Molecular Oncology Cancer Biology	Prof. SUZUKI, Hiroshi Prof. KONDO, Yutaka
		Higher Nervous Control	Molecular/Cellular Neuroscience Immunometabolism	Prof. TAKEMOTO, Sayaka Prof. SUGANAMI, Takayoshi
		Regulation of Organ Function	Neural Regulation Endocrinology	Prof. KASAI, Atsushi Prof. HAYASHI, Yoshitaka
		Molecular and Cellular Adaptation	Human Genetics and Molecular Biology Neuroscience and Pathobiology	Prof. OGI, Tomoo Prof. YAMANAKA, Koji
		Anatomy and Cell Biology	Molecular Cell Biology Functional Anatomy and Neuroscience Cell Biology	Prof. WAKE, Hiroaki Prof. MIYATA, Takaki
		Pathology	Pathology and Biological Responses Tumor Pathology	Prof. TOYOKUNI, Shinya Prof. ENOMOTO, Atsushi
		Development	Molecular Pathology	
		Social Life Science	Legal Medicine and Bioethics Occupational and Environmental Health Preventive Medicine Public Health and Health Systems Healthcare Administration	Prof. ISHII, Akira Prof. KATO, Masashi Prof. WAKAI, Kenji Prof. YATSUYA, Hiroshi Prof. YAMAMOTO, Eiko
		Health Promotion Medicine	Human Nutrition	Prof. ISHIGURO, Hiroshi Prof. YAMAMOTO, Akiko
			Sports Medicine	Prof. KOIKE, Teruhiko
			Psychopathology and Psychotherapy	Prof. OKADA, Akiyoshi
			Exercise and Sports Physiology	Prof. ISHIDA, Koji Prof. KATAYAMA, Keisho
		Aging Research	Molecular Aging Research	Adjunct Prof. MARUYAMA Mitsuo
			Cognitive Function Research	Adjunct Prof. NAKAMURA, Akinori Adjunct Prof. SAKURAI, Takashi
		HIV and AIDS	HIV and AIDS	Adjunct Prof. IWATANI, Yasumasa
		Neurochemistry	Neurochemistry	Adjunct Prof. ASAI Masato Adjunct Prof. NAGATA, Koichi
		Cancer Epidemiology and Prevention	Descriptive Cancer Epidemiology Cancer Epidemiology Cancer Genetics	Adjunct Prof. ITO, Hidemi Adjunct Prof. MATSUO, Keitaro
		Cancer Pathobiology and Informatics	Cancer Physiology Molecular and Cellular Oncology Cancer Informatics	Adjunct Prof. AOKI, Masahiro Adjunct Prof. SEKIDO, Yoshitaka Adjunct Prof. YAMAGUCHI, Rui
		Cancer Diagnostics and Therapeutics	Target and Drug Discovery Cellular Oncology Cancer Immunogenomics Advanced Cancer Diagnostics Advanced Cancer Therapeutics Translational Molecular Pathology	Adjunct Prof. ONEYAMA, Chitose Adjunct Prof. MATSUSHITA Hirokazu Adjunct Prof. TAGUCHI, Ayumu Adjunct Prof. EBI, Hiromichi

# Biological and Bioagricultural Sciences Graduate Program (M)

## Clinical Medicine Area

Graduate School	Department	Field	Division	Professor
Medicine	Medical Science	Internal Medicine	Hematology and Oncology	Prof. KIYOI, Hitoshi
			Cardiology	Prof. MUROHARA, Toyooki
			Gastroenterology	Prof. KAWASHIMA, Hiroki
			Respiratory Medicine	Prof. ISHII, Makoto
			Endocrinology and Diabetes	Prof. ARIMA, Hiroshi
		Nephrology	Prof. MARUYAMA, Shoichi	
		High-Technology Application of Medicine	Radiology	Prof. NAGANAWA, Shinji
			Interventional and Therapeutic Radiology	
			Radiation Oncology	
			Pathology and Laboratory Medicine	Prof. KARUBE, Kennosuke
			Diagnostic Pathology	
		Clinical Neurosciences	Neurology	Prof. KATSUNO, Masahisa
			Psychiatry	Prof. IKEDA, Masashi
Neurosurgery	Prof. SAITO, Ryuta			
Frontier Surgical Neuroscience				
Head and Neck and Sensory Organ Medicine	Endovascular Neurosurgery			
	Ophthalmology	Prof. NISHIGUCHI, Koji		
	Protective Care for Sensory Disorders			
Surgery	Otorhinolaryngology	Prof. SONE, Michihiko		
	Maxillofacial Surgery	Prof. HIBI, Hideharu		
	Surgical Oncology	Prof. EBATA, Tomoki		
	Vascular and Endovascular Surgery	Prof. BANNO, Hiroshi		
	Gastroenterological Surgery			
	Breast and Endocrine Surgery			
	Transplantation Surgery			
	Cardiac Surgery	Prof. MUTSUGA, Masato		
	Thoracic Surgery	Prof. YOSHIKAWA, Toyofumi		
	Pediatric Surgery	Prof. UCHIDA, Hiroo		
Urology	Prof. AKAMATSU, Shusuke			
Musculoskeletal and Cutaneous Surgery	Orthopaedics	Prof. IMAGAMA, Shiro		
	Rheumatology			
	Human Enhancement & Hand Surgery	Prof. YAMAMOTO, Michiro		
	Dermatology	Prof. AKIYAMA, Masashi		
Biomedical Regulation	Plastic and Reconstructive Surgery			
	Anesthesiology			
	Infectious Diseases	Prof. YAGI, Tetsuya		
Clinical Management Medicine	Emergency and Critical Care Medicine	Prof. MATSUDA, Naoyuki		
	Operation Medicine			
	Cell Therapy Medicine			
	Anatomical Pathology	Prof. MATSUSHITA, Tadashi		
Medicine in Growth and Aging	Diagnostic and Therapeutic Endoscopy			
	Clinical Radiology			
	Pediatrics	Prof. TAKAHASHI, Yoshiyuki		
	Developmental and Geriatric Psychiatry			
Maternal and Perinatal Care	Community Healthcare and Geriatrics	Prof. UMEGAKI, Hiroyuki		
	Obstetrics and Gynecology	Prof. KAJIYAMA, Hiroaki		
General Medicine				
Maternal and Perinatal Care	Maternal and Perinatal Care			
Psychiatry for Parents and Children	Psychiatry for Parents and Children			
Comprehensive Management Medicine	Medical Education	Prof. NISHIGORI, Hiroshi		
	Quality and Patient Safety	Prof. NAGAO, Yoshimasa		
	International Medical Education	Prof. KASUYA, Hideki		
Comprehensive Pediatric Medicine		Adjunct Prof. ITO, Komei		
		Adjunct Prof. KITO, Hiroshi		

## Clinical Pharmacology Area

Graduate School	Department	Field	Division	Professor
Medicine	Medical Science	Molecular Pharmacology	Molecular Pharmacokinetics	Prof. MASUTANI, Chikahide
			Molecular Pharmaco-Biology	
			Toxicogenomics	
		Clinical Pharmacology	Neuropsychopharmacology and Hospital Pharmacy	Prof. ANDO, Yuichi
			Clinical Oncology and Chemotherapy	
			Biostatistics	