

# Medical Science Graduate Program (D)

\*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	Prof. SHIBAYAMA, Keigo
			Immunology	Prof. NISHIKAWA, Hiroyoshi
			Virology	Prof. KIMURA, Hiroshi
		Advanced Medical Science	Molecular Biochemistry	Prof. OKAJIMA, Tetsuya
			Neurogenetics	
			Functional Regenerative Medicine Systems Biology	Prof. HONDA, Naoki
		Laboratory Animal Science	Laboratory Animal Science	
		Cell Science	Integrative Physiology	Prof. NAKAMURA, Kazuhiro
			Cell Physiology	Prof. KUBA, Hiroshi
			Cell Pharmacology	
		Neuroscience	Neuropharmacology	Prof. FUKATA, Masaki
		Oncology	Molecular Oncology	Prof. SUZUKI, Hiroshi
			Cancer Biology	Prof. KONDO, Yutaka
		Higher Nervous Control	Molecular/Cellular Neuroscience	Prof. TAKEMOTO, Sayaka
			Immunometabolism	Prof. SUGANAMI, Takayoshi
		Regulation of Organ Function	Systems Neuropharmacology	Prof. KASAI, Atsushi
			Endocrinology	Prof. HAYASHI, Yoshitaka
		Molecular and Cellular Adaptation	Human Genetics and Molecular Biology	Prof. OGI, Tomoo
			Neuroscience and Pathobiology	Prof. YAMANAKA, Koji
		Anatomy and Cell Biology	Molecular Cell Biology	Prof. WAKE, Hiroaki
			Functional Anatomy and Neuroscience	Prof. KIRYU, Sumiko
			Cell Biology	Prof. MIYATA, Takaki
		Pathology	Pathology and Biological Responses	Prof. TOYOKUNI, Shinya
			Tumor Pathology	Prof. ENOMOTO, Atsushi
		Development	Molecular Pathology	
		Social Life Science	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. YATSUYA, Hiroshi
Healthcare Administration	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	Adjunct Prof. ITO, Hidemi	
Cancer Epidemiology		Adjunct Prof. MATSUO, Keitaro		
Cancer Genetics				
Cancer Pathobiology and Informatics	Cancer Physiology	Adjunct Prof. AOKI, Masahiro		
	Molecular and Cellular Oncology	Adjunct Prof. SEKIDO, Yoshitaka		
	Cancer Informatics	Adjunct Prof. YAMAGUCHI, Rui		
Cancer Diagnostics and Therapeutics	Target and Drug Discovery	Adjunct Prof. ONEYAMA, Chitose		
	Cellular Oncology	Adjunct Prof. NABEKURA, Tsukasa		
	Cancer Immunogenomics	Adjunct Prof. MATSUSHITA Hirokazu		
	Advanced Cancer Diagnostics			
	Advanced Cancer Therapeutics Translational Molecular Pathology	Adjunct Prof. EBI, Hiromichi		

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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 Oncology and Chemotherapy	
		Clinical Neurosciences	Neurology	Prof. KATSUNO, Masahisa
			Psychiatry	Prof. IKEDA, Masashi
Neurosurgery	Prof. SAITO, Ryuta			
Frontier Surgical Neuroscience Endovascular Neurosurgery				
Head and Neck and Sensory Organ Medicine	Ophthalmology	Prof. NISHIGUCHI, Koji		
	Protective Care for Sensory Disorders			
	Otorhinolaryngology Maxillofacial Surgery	Prof. SONE, Michihiko Prof. HIBI, Hideharu		
Surgery	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 Plastic and Reconstructive Surgery	Prof. AKIYAMA, Masashi Prof. HASHIKAWA, Kazunobu		
Biomedical Regulation	Anesthesiology	Prof. AKIYAMA, Koichi		
	Infectious Diseases	Prof. YAGI, Tetsuya		
	Emergency and Critical Care Medicine	Prof. MATSUDA, Naoyuki		
Clinical Management Medicine	Operation Medicine			
	Cell Therapy Medicine	Prof. MATSUSHITA, Tadashi		
	Anatomical Pathology			
	Diagnostic and Therapeutic Endoscopy Clinical Radiology			
Medicine in Growth and Aging	Pediatrics	Prof. TAKAHASHI, Yoshiyuki		
	Developmental and Geriatric Psychiatry			
	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	Comprehensive Pediatric Medicine	Adjunct Prof. ITO, Komei Adjunct Prof. KITOH, Hiroshi		

Clinical Pharmacology Area				
Graduate School	Department	Field	Division	Professor
		Molecular Pharmacology	Disease Control	Prof. NAKAYA, Michio
			Molecular Pharmaco-Biology	Prof. MASUTANI, Chikahide

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Medicine	Medical Science		Toxicogenomics	
		Clinical Pharmacology	Neuropsychopharmacology and Hospital Pharmacy Clinical Oncology and Chemotherapy Biostatistics	Prof. IKESUE, Hiroaki Prof. ANDO, Yuichi Prof. MATSUI, Shigeyuki