

## Medical Science Program (D)

### Divisions of Basic Medicine

Graduate School	Program	Field	Division	Supervisor
Graduate School of Medicine	Program in Integrated Medicine	Biological Chemistry	Molecular Biology Molecular and Cellular Biology	Prof. KADOMATSU, Kenji Prof. OKAJIMA, Tetsuya
		Microbiology and Immunology	Bacteriology Immunology Virology	Prof. NISHIKAWA, Hiroyoshi Prof. KIMURA, Hiroshi Prof. OKAJIMA, Tetsuya
		Advanced Medical Science	Molecular Biochemistry Neurogenetics Functional Regenerative Medicine	Prof. SHIMAMURA, Teppi Prof. OHNO, Kinji
		Laboratory Animal Science	Systems Biology Laboratory Animal Science	Prof. SHIMAMURA, Teppi
		Cell Science	Integrative Physiology Cell Physiology Cell Pharmacology	Prof. NAKAMURA, Kazuhiro Prof. KUBA, Hiroshi Prof. KAIBUCHI, Kozo
		Neuroscience	Neuroscience	Prof. KAIBUCHI, Kozo
		Oncology	Molecular Oncology Cancer Biology	Prof. SUZUKI, Hiroshi Prof. KONDO, Yutaka
		Higher Nervous Control	Molecular/Cellular Neuroscience	Prof. TAKEMOTO, Sayaka
		Regulation of Organ Function	Immunometabolism Neural Regulation	Prof. SUGANAMI, Takayoshi Prof. YAMANAKA, Akihiro
		Molecular and Cellular Adaptation	Endocrinology Human Genetics and Molecular Biology	Prof. OGII, Tomoo Prof. YAMANAKA, Koji
		Neurochemistry	Neuroscience	Adjunct Prof. NAKAYAMA, Atsuo Adjunct Prof. NAGATA, Koichi
		Anatomy and Cell Biology	Molecular Cell Biology Functional Anatomy and Neuroscience	Prof. WAKE, Hiroaki Prof. KIYAMA, Hiroshi
		Pathology	Pathology and Biological Responses	Prof. MIYATA, Takashi
		Development	Tumor Pathology Molecular Pathology	Prof. TOYOKUNI, Shinya Prof. ENOMOTO, Atsushi
		Social Life Science	Legal Medicine and Bioethics Occupational and Environmental Health	Prof. ISHII, Akira Prof. KATO, Masashi
		Health Promotion Medicine	Preventive Medicine Public Health and Health Systems Healthcare Administration	Prof. WAKAI, Kenji Associate Prof. HIRAKAWA, Yoshihisa Prof. HAMAJIMA, Nobuyuki
		Aging Research	Human Nutrition Sports Medicine	Prof. ISHIGURO, Hiroshi Prof. YAMAMOTO, Akiko
		HIV and AIDS	Psychopathology and Psychotherapy	Prof. KOIKE, Teruhiko
		Cancer Epidemiology and Prevention	Exercise and Sports Physiology	Prof. ISHIDA, Koji Prof. KATAYAMA, Keisuke
		Cancer Pathobiology and Informatics	Molecular Aging Research	Adjunct Prof. MARUYAMA, Mitsuo
		Cancer Diagnostics and Therapeutics	Cognitive Function Research	Adjunct Prof. NAKAMURA, Akinori
			HIV and AIDS	Adjunct Prof. SAKURAI, Takashi
			Descriptive Cancer Epidemiology	Adjunct Prof. IWATANI, Yasumasa
			Cancer Epidemiology	Adjunct Prof. ITO, Hidemi
			Cancer Genetics	Adjunct Prof. IMOTO, Issei
			Cancer Physiology	Adjunct Prof. AOKI, Masahiro
			Molecular and Cellular Oncology	Adjunct Prof. SEKIDO, Yoshitaka
			Cancer Informatics	Adjunct Prof. YAMAGUCHI, Rui
			Target and Drug Discovery	Adjunct Prof. ONEYAMA, Chitose
			Cellular Oncology	Adjunct Prof. Kagoya, Yuki
			Cancer Immunogenomics	Adjunct Prof. MATSUSHITA, Hirokazu
			Advanced Cancer Diagnostics	Adjunct Prof. TAGUCHI, Ayumu
			Advanced Cancer Therapeutics	Adjunct Prof. EBI, Hiromichi
			Translational Molecular Pathology	Adjunct Prof. MARUYAMA, Mitsuo

\*Contacts are available at: [https://www.med.nagoya-u.ac.jp/medical\\_E/laboratory/](https://www.med.nagoya-u.ac.jp/medical_E/laboratory/)

## Medical Science Program (D)

### Divisions of Clinical Medicine

Graduate School	Program	Field	Department	Supervisor
Graduate School of Medicine	Program in Integrated Medicine	Internal Medicine	Hematology and Oncology Cardiology Gastroenterology Respiratory Medicine Endocrinology and Diabetes Nephrology Radiology	Prof. KIYOI, Hitoshi Prof. MUROHARA, Toyoki Prof. FUJISHIRO, Mitsuhiro Associate Prof. HASHIMOTO, Naozumi Prof. ARIMA, Hiroshi Prof. MARUYAMA, Shiochi Prof. NAGANAWA, Shinji
		High-Technology Application Medicine	Interventional and Therapeutic Radiology Radiation Oncology Pathology and Laboratory Medicine Diagnostic Pathology	Associate Prof. NAKAGURO, Masato
		Clinical Neuroscience	Clinical Oncology and Chemotherapy Neurology Psychiatry Neurosurgery Frontier Surgical Neuroscience Endovascular Neurosurgery	Prof. ANDO, Yuichi Prof. KATSUNO, Masahisa Prof. OZAKI, Norio Associate Prof. NATSUME, Atsushi Associate Prof. MOTOMURA, Kazuya
		Head and Neck and Sensory Organ Medicine	Ophthalmology Protective Care for Sensory Disorders Otorhinolaryngology Maxillofacial Surgery Surgical Oncology Vascular Surgery Gastroenterological Surgery Transplantation and Endocrine Surgery	Associate Prof. Yasuki, Ito Prof. SONE, Michihiko Prof. HIBI, Hideharu Prof. EBATA, Tomoki Prof. KOMORI, Kimihiko Prof. KODERA, Yasuhiro Prof. USUI, Akihiko Prof. YOSHIKAWA, Toyofumi Prof. UCHIDA, Hiroo Associate Prof. TOKUNORI, Yamamoto
		Surgery	Cardiac Surgery Thoracic Surgery Pediatric Surgery Urology Orthopaedics Rheumatology Hand Surgery Dermatology Plastic and Reconstructive Surgery Anesthesiology Infectious Diseases Emergency and Critical Care Medicine Operation Medicine	Prof. USUI, Akihiko Prof. YOSHIKAWA, Toyofumi Prof. UCHIDA, Hiroo Associate Prof. TOKUNORI, Yamamoto Prof. IMAGAMA, Shiro Prof. HIRATA, Hitoshi Prof. AKIYAMA, Masashi Prof. KAMEI, Yuzuru Prof. NISHIWAKI, Kimitoshi Prof. YAGI, Tetsuya Prof. MATSUDA, Naoyuki
		Musculoskeletal and Cutaneous Surgery	Cell Therapy Medicine Anatomical Pathology Diagnostic and Therapeutic Endoscopy Clinical Radiology	Prof. MATSUSHITA, Tadashi
		Biomedical Regulation	Pediatrics Developmental and Geriatric Psychiatry Infectious Diseases Emergency and Critical Care Medicine	Prof. TAKAHASHI, Yoshiyuki
		Clinical Management Medicine	Community Healthcare and Geriatrics Obstetrics and Gynecology General Medicine	Prof. KUZUYA, Masafumi Associate Prof. KAJIYAMA, Hiroaki
		Medicine in Growth and Aging	Psychiatry for Parents and Children Medical Education Quality and Patient Safety International Medical Education	Prof. NISHIGORI, Hiroshi Prof. NAGAO, Yoshimasa Prof. KASUYA, Hideki
		Psychiatry for Parents and Children	Psychiatry for Parents and Children	
		Comprehensive Management Medicine	Medical Education Quality and Patient Safety International Medical Education	

### Divisions of Clinical Pharmacology

Graduate School	Program	Field	Department	Supervisor
Graduate School of Medicine	Program in Integrated Medicine	Molecular Pharmacology	Molecular Pharmacokinetics Molecular Pharmaco-Biology Toxicogenomics	Prof. SAWADA, Makoto Prof. MASUTANI, Chikahide Prof. YOKOI, Tsuyoshi
		Clinical Pharmacology	Neuropsycho-pharmacology and Hospital Pharmacy Clinical Oncology and Chemotherapy Biostatistics	Prof. YAMADA, Kiyo fumi Prof. ANDO, Yuichi Prof. MATSUI, Shigeyuki

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