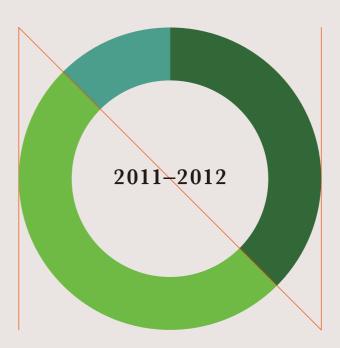


Furo-cho, Chikusa-ku, Nagoya, 464-8601, Japan Phone: +81-52-789-2044 http://www.nagoya-u.ac.jp/en/

NAGOYA UNIVERSITY FACTBOOK



Nagoya University FACTBOOK 2011-2012



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Nagoya University Organizational Structure - Headquarters - Administration Bureau Administrative Support Organizations Audit Office Institute of Liberal Arts & Sciences Institute for Advanced Research Schools School of Letters Lower Secondary School School of Education Upper Secondary School School of Law School of Economics School of Informatics and Sciences School of Science School of Medicine University Hospital School of Engineering School of Agricultural Sciences Research Center of Health, Physical Fitness and Sports Kobayashi-Maskawa Institute for the Origin of Particles and the Universe (KMI) (Center for Theoretical Studies) (Center for Experimental Studies) Research Center for Modern and Contemporary Japanese Culture **Graduate Schools** Graduate School of Letters Graduate School of Education and Human Development Graduate School of Law Japan Legal Information Institute Graduate School of Economics Economic Research Center Graduate School of Science - Sugashima Marine Biological Laboratory - Nagoya University Southern Observatories Structural Biology Research Center - Tau-Lepton Physics Research Center Graduate School of Medicine - Center for Research of Laboratory Animals and Medical Research Engineering Center for Neural Disease and Cancer Graduate School of Engineering Plasma Nanotechnology Research Center (PLANT) Research Center for Materials Backcasting Technology Center for Computational Science - Composite Engineering Research Center Center for Micro-Nano Mechatronics Graduate School of Bioagricultural Sciences Field Science Center Avian Bioscience Research Center Graduate School of International Development Graduate School of Mathematics Graduate School of Languages and Cultures Graduate School of Environmental Studies Research Center for Seismology, Volcanology and Disaster Mitigation International Research Center for Sustainable Transport and Cities Graduate School of Information Science Center for Embedded Computing Systems Research Institute of Environmental Medicine Futuristic Environmental Simulation Center **Research Institutes** Solar-Terrestrial Environment Laboratory Geospace Research Center EcoTopia Science Institute Center for Interdisciplinary Studies on Resource Recovery and Refinery in Asia University Library Central Library Medical Library Nagoya University Library Studies Inter-University Service Hydrospheric Atmospheric Research Center **Facilities** Information Technology Center Radioisotope Research Center Inter-Departmental **Education and Research** Center for Gene Research Centers, etc. Education Center for International Students Research Center for Materials Science Center for the Studies of Higher Education International Cooperation Center for Agricultural Education Center for Chronological Research Nagoya University Museum Center for Developmental Clinical Psychology and Psychiatry Center for Asian Legal Exchange Bioscience and Biotechnology Center Synchrotron Radiation Research Center Center for Theoretical Studies Center for Experimental Studies Nagoya University Archives Center for Student Counseling Green Mobility Collaborative Research Center Disaster Mitigation Research Center **Technical Center**

- Daiko Medical Center

Schools (Undergraduate Courses)

Schools	Departments		Courses / Programs	
School of Letters	Department of Hu	manities	 Philosophy and Civilization Theory Courses Literature and Linguistics Courses Environmental and Behavioral Science Course 	
School of Education	Department of Human Developmental Sciences		Lifelong Education and Development Course School Education and Information Science Course International Education and Culture Course Counseling and Psychotherapy Course	
School of Law	Department of Law and Political Science		Fundamental Positive Law	
School of Economics	Department of Ec	onomics	Theoretical Economics Applied Economics	
	Department of Bu	siness Administration	Corporate Management Information Accounting	
School of Informatics and Sciences	Department of Natural Science Informatics Department of Social and Human Science Informatics		Complex Systems and Informatics	
School of Science	Department of Ma	athematics	Mathematics	
	Department of Mathematics Department of Physics		• Physics	
	Department of Chemistry		Chemistry	
	Department of Biological Science		Biological Science	
	Department of Earth and Planetary Sciences		Earth and Planetary Sciences	
School of Medicine	Department of Medicine		Anatomy Physiology Biochemistry Pathology Microbiology Medical Zoology Immunology Legal Medicine Hygiene Public Health Preventive Medicine Internal Medicine, Neurology Surgery, Thoracic Surgery Orthopedic Surgery Obstetrics and Gynecology Ophthalmology Psychiatry Pediatrics Dermatology Urology Otorhinolaryngology Radiology Medicine Anesthesiology Oral and Maxiollofacial Surgery Neurosurgery Geriatrics Emergency Medicine Clinical Laboratory Medicine	
	Department of Health Sciences	Department of Nursing	• Fundamentals of Nursing • Clinical Nursing • Human Development Nursing and Midwifery • Public Health and Home Care Nursing	
		Department of Radiological Technology	Basic Radiological Technology	
		Department of Medical Technology	Basic Medical Technology	
		Department of Physical Therapy	Basic Physical Therapy Applied Physical Therapy	
		Department of Occupational Therapy	Basic Occupational Therapy Applied Occupational Therapy	
School of Engineering	Department of Che	mical and Biological Engineering	Applied Chemistry Course	
		ysical Science and Engineering	Materials Engineering Course	
		ectrical and Electronic nformation Engineering	Electrical and Electronic Engineering Course Information Engineering Course	
	Department of Mechanical and Aerospace Engineering		Mechanical Engineering Course Electronic-Mechanical Engineering Course Aerospace Engineering Course	
		eering	Acrospace Engineering Course	
	Aerospace Engine	eering vil Engineering and Architecture	Civil Engineering Course	
School of	Aerospace Engine Department of Civ	ril Engineering and Architecture		
School of Agricultural Sciences	Aerospace Engine Department of Civ		Civil Engineering Course	

 $^{^\}star \text{English}$ names for the above departments, programs and courses are tentative.

Global 30 International Programs Taught in English (Undergraduate)

	<u> </u>	
Programs	Affiliated Schools	Majors
Automotive Engineering	Engineering	Mechanical and Aerospace Engineering
Automotive Engineering	Engineering	Electrical and Electronic Engineering and Information Engineering
Biological Sciences	Science	Biological Science
Biological Sciences	Agricultural Science	Applied Biosciences
Chamiatry	Science	Chemistry
Chemistry	Engineering	Chemical and Biological Engineering
Fundamental and Applied Physics	Science	• Physics
rundamentai and Applied Physics	Engineering	Physical Science and Engineering
Social Sciences	Law	Law and Political Science
Social Sciences	Economics	Economics and Business Administration

Graduate Schools (Graduate Courses)

Graduate Schools	Departments		Courses		
Graduate School of Letters	Department of Hu	manities	Comparative Studies of Humanities Japanese Culture Philosophy Linguistics Eastern Studies Japanese History Oriental History World History Art History and Archaeology Japanese Literature and Linguistics Western Literature and Linguistics		
Graduate School of Education and Human Development	Department of Ed	ucational Sciences	Lifelong Education and Development		
	Department of Ps Human Developm		Psychological Sciences		
Graduate School of Law	Department of the Law and Political	e Combined Graduate Program in Science	Core Law and Political Science		
	JD Program for Le (Nagoya Universi		Core Law Applied Contemporary Law		
Graduate School of Economics	Department of Socio-Economic System Department of Industrial Management System		Analysis on Markets and Institutions		
			Corporate System		
Graduate School of Science	Division of Particle and Astrophysical Sciences		Fundamental Theoretical Physics		
	Division of Material Science		Interdisciplinary Chemical Sciences		
	Division of Biologic		Biomolecular Architecture		
Graduate School of Medicine	Doctor of Medical Science	Program in Integrated Molecular Medicine	Biological Chemistry Microbiology and Immunology Internal Medicine High-Technology Application of Medicine Advanced Medical Science Laboratory Animal Science		
		Program in Cell Information Medicine	Cell Science		
		Program in Function Construction Medicine	Anatomy and Cell Biology		
		Program in Health and Community Medicine	Social Life Science Medicine in Growth and Aging Maternal and Perinatal Care Psychiatry for Parents and Children Comprehensive Ambulatory Medicine Health Promotion Medicine		
	Master of	Program in Medical Science			
	Medical Science	Program in Medical Sciences, Healthcare Administration Course			

Graduate Schools	Departments		Courses		
Graduate School of Medicine	Doctor's Course, Former Period	Program in Nursing	Fundamentals of Nursing Clinical Nursing Human Development Nursing and Midwifery		
		Program in Radiological and Medical Laboratory Sciences	Radiological Sciences Pathophysiological Laboratory Sciences		
		Program in Physical and Occupational Therapy	Physical Therapy Occupational Therapy		
	Doctor's Course,	Program in Nursing	Nursing for Health Risk Nursing for Developmental Health		
	Latter Period	Program in Radiological and Medical Laboratory Sciences	Radiological Sciences Pathophysiological Laboratory Sciences		
		Program in Physical and Occupational Therapy	Physical Therapy		
Graduate School of Engineering	Department of Ap Chemical Enginee	pplied Chemistry, ering and Biotechnology	Physical Chemistry Organic Chemistry Inorganic and Analytical Chemistry Materials Processing Engineering		
	Department of Ma Physics and Ener		Materials Processing Bioinspired Materials Structural Materials and Processing Ecological Materials Information and Electronic Materials Materials Characterization Quantum Physics and Engineering Soft and Solid Matter Physics Energy Related Materials Engineering Quantum and Energy System Engineering Energy Quantum Beam and Materials Engineering EcoTopia-oriented Materials Engineering EcoTopia-oriented Materials and Recycling Engineering Energy System Materials and Recycling Engineering		
	Department of Electrical Engineering and Computer Science		 Power Engineering and Systems Advanced Energy Science Materials and Device Processing Solid State Devices Quantum Devices Communication and Control Systems Computer Engineering Information Systems Space Electromagnetic Environment Environment-friendly Electric Power System Electron Beam Applications and Electronic Nanodevices 		
	Department of Me Engineering	echanical Science and	Advanced Materials and Manufacturing Thermo-Fluids and Environmental Engineering Biomechanics and Human-Machine Systems Mechatronics Design Sensing and Control Mechanical Engineering for Sustainable Society Human Centered Design		
	Department of Ae	rospace Engineering	Aerodynamics and Propulsion Structure and Control Environmental Thermo-Fluid Systems		
	Department of Civ	vil Engineering	Structural Engineering and Materials		
	Department of Crystalline Materials Science		Nano-Structured Device Engineering		
	Department of Energy Engineering and Science		Energy Materials and Device Engineering		
	Department of Quantum Engineering		Quantum Nanostructure Analysis		
		cro-Nano Systems Engineering	Bio-Robotics Integrated Mechatronics Devices Micro-Nano Mechanical Science		
		olecular Design and Engineering	Organic Materials Design and Engineering Materials Analysis and Engineering Inorganic Materials Design and Engineering		
	Department of Co Engineering	mputational Science and	Fundamental Computational Science and Engineering Applied Computational Science and Engineering		
Graduate School of Bioagricultural Sciences	Department of Bio	osphere Resources Science	Division of Resources Cycling System Division of Bioresource Production and Agroecology Division of Regional Resources Management Division of Biological Material Sciences Division of Ecosystem Conservation		
	Department of Bio Functions	ological Mechanisms and	Division of Biodynamics Division of Molecular and Cellular Biology Division of Biofunctions Development Division of Bioresource Functions		
	Department of Ap	plied Molecular Biosciences	Division of Biomodeling Division of Biofunctional Chemistry Division of Applied Biochemistry Division of Applied Genetics and Physiology		
	Department of Bio	pengineering Sciences	Division of Biotechnology Division of Socioeconomic Science of Bioagriculture Division of Plant and Animal Production Division of Plant Genomics Division of Molecular Cell Function Division of International Cooperation in Agricultural Sciences		

Graduate Schools	Departments	Courses		
Graduate School of International	Department of International Development	International Development Development Policy Managerial Economics of Development		
Development	Department of International Cooperation Studies	International Cooperation		
	Department of International Communication	International Communication		
Graduate School of Mathematics	Division of Mathematics	Fundamental Mathematics		
Graduate School of Languages and Cultures	Department of Japanese Language and Culture	Japanese Language and Cultural Studies Teaching Japanese as a Foreign Language Applied Linguistics Comparative Culture Japanese Linguistics Japanese Language Teaching Methodology		
	Department of Multicultural Studies	• Multicultural Studies • Contemporary Arts and Cultural Studies • American Studies • East Asian Studies • European Studies • Gender Studies • Media Professional Studies		
Graduate School of Environmental Studies	Department of Earth and Environmental Sciences	Global Environmental Variation Earth Environmental Systems Climate Science Global Geochemistry Geology and Geobiology Geochemistry and Cosmochemistry Earth and Planetary Physics Earth and Planetary Dynamics Chronology and Natural History Radiation and Life Sciences Global Water Cycle		
	Department of Environmental Engineering and Architecture	Sustainable Urban Development		
	Department of Social and Human Environment	Environmental Policies		
Graduate School of Information Science	Department of Computer Science and Mathematical Informatics	Mathematical Informatics		
	Department of Information Engineering	Integrated Circuits and Systems Software Science and Technology Information Network Systems		
	Department of Media Science	Speech and Image Science Intelligent Media Engineering Cognitive Informatics Architecture for Information Media Space		
	Department of Complex Systems Science	Many-body Systems Science		
	Department of Systems and Social Informatics	Knowledge Society and Information Systems Designing of Electronic Media and Society		

^{*}English names for the above departments, programs and courses are tentative

Global 30 International Programs Taught in English (Graduate)

Drawama	Affiliated Calcada		jree
Programs	Affiliated Schools	Master's	Doctoral
Biological and Bioagricultural Sciences Graduate Program	Graduate School of Science Graduate School of Bioagricultural Sciences Graduate School of Medicine	available	
Biological and Bioagricultural Sciences Graduate Program	• Graduate School of Science • Graduate School of Bioagricultural Sciences		available
Chemistry Graduate Program	Graduate School of Science Graduate School of Engineering	available	available
Graduate Program in Comparative Studies of Language and Culture	Graduate School of Languages and Cultures	available	
Graduate Program in Economics and Business Administration	Graduate School of Economics	available	
Medical Science Graduate Program	Graduate School of Medicine		available
Physics and Mathematics Graduate Program	Graduate School of Science Graduate School of Mathematics	available	available

Other International Programs (Graduate)

Dragrama	Affiliated Schools		ree
Programs			Doctoral
Young Leaders' Program (YLP)	Graduate School of Medicine	available	
Global Environmental Leaders Program	Graduate School of Environmental Studies Graduate School of Engineering	available	

Staff

otuii		As of N	lay 1, 2011				
Members of the Board of Trustees							
President	:		1				
Trustees			7				
Auditors			2				
Staff (Full-	time)						
Faculty	Professors	660 (24)*1				
	Associate Professors	507 (51)				
	Associate Professors / Lecturers	111 (54)				
	Assistant Professors	430 (210)				
	Research Associates	9					
	Researchers	0 (156)				
School Te	eachers at Affiliated Schools	37					
Administ	rative / Technical Staff*2	1,467 (569)				
Total		3,231 (1	,064)				

^{*1} Data in parenthesis show the number of staff under limited-time contracts.
*2 Data include medical staff of the University Hospital.



Student Enrollment

۸۰	of	May	1	2011

Name of Schools / Graduate Schools	Undergradı	iate Courses	Graduat	Tatal	
Name of Schools / Graduate Schools	Degree seeking	Non-degree seeking	Degree seeking	Non-degree seeking	Total
Letters	600	59	286	9	954
Education	326	39	235	21	621
Law	691	13	365	122	1,191
Economics	935	15	161	9	1,120
Informatics and Sciences	343	11	-	-	354
Science	1,202	13	582	11	1,808
Medicine	1,525	73	894	25	2,517
Engineering	3,389	43	1,635	16	5,083
Agricultural Sciences	747	8	452	11	1,218
International Development	-	-	284	18	302
Mathematics	_	_	176	4	180
Languages and Cultures	_	_	211	41	252
Environmental Studies	_	_	531	21	552
Information Science	_	_	377	21	398
Human Informatics	_	_	1	-	1
Others	-	46	-	-	46
Total	9,758	320	6,190	329	16,597





Degrees Conferred

Name of Schools / Graduate Schools	Bachelor's Degree	Master's Degree	Doctoral Degree	Professional Degree
Letters	142	57	26	_
Education	82	49	12	_
Law	166	42	6	78
Economics	209	41	11	_
Informatics and Sciences	89	_	-	_
Science	273	154	40	_
Medicine	324	74	157	_
Engineering	764	601	95	_
Agricultural Sciences	184	138	28	_
International Development	_	55	18	_
Mathematics	_	55	10	_
Languages and Cultures	_	53	17	_
Environmental Studies	_	157	37	_
Information Science	_	130	15	_
Human Informatics	_	_	3	_
Total	2,233	1,606	475	78



Financial Outline



Costs for Grants Cooperative Research,		Others 5%	40%	Education and Research Costs
Facilities Improvement Costs	7%	Expenditure FY 2010		
Hospital Expe		31 %		

Revenues	FY 2010
	Amount (million yen)
Grants from the Government, etc.	38,689
Grants for Facilities Improvement	6,053
Tuition Fees	9,259
Income from University Hospital	28,357
Funding from External Sources	12,667
Others	1,659
Total	96,684

Expenditure	FY 2010
Amoun	t (million yen)
Education and Research Costs	37,159
Hospital Expenditures	28,338
Facilities Improvement Costs	6,286
Costs for Grants and Cooperative Research, etc.	15,404
Others	4,876
Total	92,063

External Funding for Research and Educat	ion	FY 2010
	Number of Cases	Amount (thousand yen)
Grants-in-Aid for Scientific Research	2,267	6,533,597
Global COE Programs	7	1,452,760
Project for Establishing Core Universities for Internationali	zation (Global 30) 1	246,900
GP Grants from Government	8	378,700
Other Governmental Grants	192	3,844,039
Donations and Commissioned Research	3,865	10,171,901

^{*}Data are based on the book closed and including numbers / amounts received as research partakers.



Highlights of Research Projects

Glob	al COE Programs			
Year	Field	Program Title	Program Leader	
	Medical Sciences	Integrated Functional Molecular Medicine for Neuronal and Neoplastic Disorders	Graduate School of Medicine Prof. SOBUE Gen	
2008	Mathematics, Physics, Earth Sciences	Quest for Fundamental Principles in the Universe: from Particles and to the Solar System and the Cosmos	Graduate School of Science Prof. SUGIYAMA Naoshi	
	Mechanical, Civil Engineering, Architectural & Other Fields of Engineering	COE for Education and Research of Micro-Nano Mechatronics	Graduate School of Engineering Prof. FUKUDA Toshio	
2009	Interdisciplinary, Combined Fields, New Disciplines	From Earth System Science to Basic and Clinical Environmental Studies	Hydrospheric Atmospheric Research Center Prof. YASUNARI Tetsuzo	







Rese	Research Projects Supported by Special Coordination Funds for Promoting Science and Technology				
Year	ear Program Title Program Leader				
	Ise Bay Eco-Compatible River Basin Research Project	Graduate School of Engineering Prof. TSUJIMOTO Tetsuro			
2006	Special Rearing Plan for Researchers by Institute for Advanced Research, Nagoya University	Institute for Advanced Research			
	Elucidation of Asbestos-included Mesothelial Carcinogenesis	Graduate School of Medicine Prof. TOYOKUNI Shinya			
2008	Capacity Development of Ph.D. for Social Innovation	Division of Human Resource Development			
2008	Nagoya University Global Environmental Leaders Program	Graduate School of Environmental Studies			
2009	Practical Study on Rice Promotion in East African Highlands	International Cooperation Center for Agricultural Education Prof. ASANUMA Shuichi			
	Construction of Natural Radiation Exposure Study Network	Graduate School of Engineering Prof. YAMAZAWA Hiromi			
2010	Employment Acceleration and Career Development Program for Women Researchers-The Nagoya University Model	The Office for Gender Equality			

Housing for International Researchers and Students







International Ohmeikan House

International Residen

Housing in Noyori Conference Hall

For International Researchers		
Name of the Housing	Facilities	Address
International Residence HIGASHIYAMA (on campus)	15 rooms for single persons / couples (34m²) 2 rooms for families (51.84m²)	Furo-cho, Chikusa-ku, Nagoya, 464-8601
Researchers Village HIGASHIYAMA (on campus)	2 rooms for families (76.45m²/78.33m²) 4 rooms for families (67.5m²)	Furo-cho, Chikusa-ku, Nagoya, 464-8601
Researchers Village DAIKO (on campus)	14 rooms for single persons (28m²)	1-1-20, Daiko Minami, Higashi-ku, Nagoya, 461-0047
Researchers Village YAKUMO	9 rooms for couples / families (53m²)	28-1, Yakumo-cho, Showa-ku, Nagoya, 466-0823
Housing in Noyori Conference Hall (on campus)	3 rooms for single persons (50.98–54.15m²) 5 rooms for couples (81.01–91.10m²) 2 rooms for families (97.17m²/107.35m²)	Furo-cho, Chikusa-ku, Nagoya, 464-8601
Itaka-cho Residence	26 rooms for single persons (21.06–21.99m²)	2-38, Kamenoi, Meito-ku, Nagoya, 465-0094

^{*}We have some private housings outside campus.

or International Students		
me of the Housing	Facilities	Address
oreign Students House	49 rooms for single persons (12.5m²) 5 rooms for couples (35m²) 2 rooms for families (50m²)	2-23, Tosei-cho, Showa-ku, Nagoya, 466-0026
ternational Residence IGASHIYAMA (on campus)	95 rooms for single persons (16m²) 25 rooms for couples (34m²)	Furo-cho, Chikusa-ku, Nagoya, 464-8601
ternational Residence YAMATE	106 rooms for single persons (15m²)	165, Takamine-cho, Showa-ku, Nagoya, 466-0811
ternational Ohmeikan House	292 rooms for single persons *Japanese students are also housed in this dormitory.	165, Takamine-cho, Showa-ku, Nagoya, 466-0811
hida Memorial International esidence MYOKEN	93 rooms for single persons (15m²)	40-41, Myoken-cho, Showa-ku, Nagoya, 466-0814
ternational Residence (GASHIYAMA (on campus) ternational Residence YAMATE ternational Ohmeikan House hida Memorial International	5 rooms for couples (35m²) 2 rooms for families (50m²) 95 rooms for single persons (16m²) 25 rooms for couples (34m²) 106 rooms for single persons (15m²) 292 rooms for single persons *Japanese students are also housed in this dormitory.	466-0026 Furo-cho, Chikusa-ku, Nagoya, 464-860 165, Takamine-cho, Showa-ku, Nagoya 466-0811 165, Takamine-cho, Showa-ku, Nagoya 466-0811 40-41, Myoken-cho, Showa-ku, Nagoya



Library Holdings

The University Library is composed of the Central Library, the Medical Library, and departmental libraries. As of April 1st, 2011, the Library holds 3,112,036 volumes of books in total, including 1,492,334 foreign books, as well as a large amount of electronic resources and audio visual collections.

In order to support students' learning experiences, the library established a space called "learning commons" where students can learn in groups through discussion and receive personal guidance for using electronic resources and software.

Our Partner Institutions

As of Sep. 1, 2011

Academic Exchange Agreements

• = Inter-University Agreement o = Inter-School Agreement

Asia

BANGLADESH

- o Bangladesh Agricultural University
- o Bangladesh University of Engineering and Technology
- University of Dhaka
- o SAARC Meteorological Research Centre

BHUTAN

The Centre for Bhutan Studies

CAMBODIA

- Royal University of Law and Economics
- o The Royal University of Agriculture
- Royal University of Phnom Penh

CHINA

- Nanjing University
- Central South University
- Jilin University
- Huazhong University of Science and Technology
- o Beijing University of Technology
- o Chinese Academy of Sciences, Purple Mountain Observatory
- Chengdu Institute of Geology and Mineral Resources
- o Chengdu University of Technology
- Tsinghua University
- o Chinese Academy of Sciences, National Astronomical Observatories
- China University of Political Science and Law
- East China Normal University
- Peking University
- Fudan University
- Xi'an Jiaotong University
- o Chinese Academy of Social Sciences, Institute of Literature and Institute of Literature of National Minorities
- Zhejiang University
- China National School of Administration
- o East China University of Political Science and Law
- o Chinese Academy of Sciences, Institute of High Energy Physics
- Shanghai Jiao Tong University
- Tongii University

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- Northeastern University
- Harbin Institute of Technology
- Beijing International Studies University
- Nanjing University of Aeronautics and Astronautics
- University of Science and Technology of China
- Jiangsu Provincial Academy of Social Sciences (JSASS)
- Chinese Academy of Sciences, Shanghai Institute of Organic Chemistry
- Chinese Academy of Sciences, Institute of Process Engineering
- Polar Research Institute of China
- Southwest Jiaotong University
- Beijing Institute of Technology
- Chinese Academy of Sciences. Research Center for Eco-Environmental Sciences
- Tianjin University
- Chinese Academy of Social Sciences, Institute of Population and Labor Economics
- University of International Business and Economics
- Chinese Academy of Sciences,
- Xinjiang Institute of Ecology and Geography Chinese Academy of Sciences, Shanghai Institute of Ceramics
- Hainan University
- The Chinese University of Hong Kong
- The University of Hong Kong
- The Hong Kong University of Science and Technology
- Renmin University of China
- Shenyang University of Technology

INDIA

- University of Pune
- Tata Institute of Fundamental Research
- o Indian Institute of Technology, Madras
- Indian Institute of Science, Bangalore

INDONESIA

- o Indonesian National Institute of Aeronautics and Space
- Gadjah Mada University
- The State University of Surabaya
- Universitas Padiadiaran
- Syiah Kuala University
- Diponegoro University
- Agency for the Assessment and Application of Technology (BPPT)
- Institut Teknologi Bandung
- University of Indonesia

REPUBLIC OF KOREA

- Korean Research Institute of Standards and Science. Astronomy Observatory
- Korea University
- Chungnam National University
- Mokpo National University
- Gyeongsang National University
- Korea Maritime University Ewha Womans University
- Korea Institute for Advanced Study
- Hanvang University
- Seoul National University
- Kyungnam University
- Sungkyunkwan University
- Korea Legislation Research Institute
- Pukyong National University
- Pusan National University
- Hankuk University of Foreign Studies
- Kyung Hee University
- Chonnam National University
- o University of Seoul
- Yonsei University
- Chonbuk National University
- Korea Institute of Geoscience and Mineral Resources
- Kyungpook National University
- Institute of Sunchang Fermented Soybean Products
- Pohang University of Science and Technology

LAOS

- National University of Laos
- National Agriculture and Forestry Research Institute. Lao P.D.R.

MALAYSIA

o MARA University of Technology

MONGOLIA

- o Health Sciences University of Mongolia
- National University of Mongolia
- o Mineral Resources and Petroleum Authority of Mongolia
- o National Legal Center of Mongolia
- Mongolian University of Sciences and Technology
- Mongolian Academy of Sciences, Institute of Geography
- Mongolian Academy of Sciences, Institute of Philosophy, Sociology and Law

NEPAL

o Kathmandu University

PHILIPPINES

- o University of the Philippines, Los Banõs
- University of the Philippines, Diliman

THAILAND

- Kasetsart University
- Chulalongkorn University
- Chulabhorn Research Institute/ Chulabhorn Graduate Institute

VIETNAM

- o Vietnam Institute of State and Law
- o Hanoi Law University
- o Ho Chi Minh City University of Law
- Hanoi University of Technology
- Vietnamese Academy of Science and Technology, Ho Chi Minh City Institute of Resources Geography
- Vietnam National University, Ho Chi Minh City
- Foreign Trade University

TAIWAN

- National Chengchi University
- National Taiwan Normal University
- Soochow University
- National Chung Cheng University
- National Taiwan University National Tsing Hua University

Pacific

AUSTRALIA

- The University of Sydney
- Flinders University
- University of South Australia
- The University of Adelaide
- Monash University
- o The University of Melbourne
- The Australian National University Commonwealth Scientific and Industrial Research Organisation

NEW ZEALAND

- o National Institute of Water and Atmospheric Research
- University of Auckland
- University of Canterbury

Europe

ARMENIA

Yerevan Physics Institute

AUSTRIA

- o Johannes Kepler University Linz
- o The Medical University of Vienna

BELGIUM

o Institut Supérieur de Traducteurs et Interprètes

BULGARIA

- Sofia University
- Bulgarian Academy of Sciences, Space Research Institute, Space Astronomy Division
- Bulgarian Academy of Sciences, Institute of Electronics
- Bulgarian Academy of Sciences, Institute of Mathematics

DENMARK

• University of Copenhagen

o Finnish Meteorological Institute

FINLAND

- FRANCE
- Université Stendhal (Université de Grenoble 3) o Université de Paris-Sorbonne, Paris 4
- Ecole Nationale des Ponts et Chaussées (ENPC)
- Université Jean Moulin-Lyon 3 Ecole Normale Supérieure,
- Lettres et Sciences Humaines Université Paris Diderot - Paris 7
- Université Joseph Fourier (Université de Grenoble 1)
- Université Pierre-Mendès-France (Université de Grenoble 2)
- Grenoble Institute of Technology (Université de Grenoble 4)
- Université de Strasbourg
- o Université Panthéon Assas, Paris 2
- o Université Paul Cézanne, Aix-Marseille 3
- Université Paris-Est
- o Ecole Normale Supérieure de Lyon o Université de Provence, Aix-Marseille 1
- École Nationale Supérieure d'Architecture
- Paris Val-de-Seine

GERMANY

- Albert-Ludwigs-Universität Freiburg
- Technische Universität Carolo-Wilhelmina zu Braunschweig
- o Universität zu Köln
- Technische Universität München
- o Johanes Gutenberg-Universität Mainz
- o Deutsches Zentrum für Luft- und Raumfahrt o Universität Ulm
- Technische Universität Chemnitz
- o RWTH Aachen
- o Universität Regensburg
- o WWU Münster
- Ruhr-Universität Bochum
- o Technische Universität Kaiserslautern
- o Freie Universität Berlin
- Wissenschaftszentrum Ost- und Südosteuropa Regensburg o Technische Universität Darmstadt

HUNGARY

 Hungarian Academy of Sciences, Institute for Legal Studies

- National Institute of Nuclear Physics (INFN)
- · University of Catania University of Bologna

- **KAZAKHSTAN**
- Kazakh Humanitarian Law University Legislation Research Institute, Republic of Kazakhstan

NETHERLANDS

Latvian State University

NORWAY

 University of Oslo o University of Tromso

POLAND

 Medical University of Gdańsk Warsaw University of Technology

University of Warsaw

o Polish Academy of Sciences, Institute of Geological Sciences, Krakow Research Centre

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ITALY

LATVIA

Wageningen University

o Free University of Amsterdam

RUSSIA

- Institute of Theoretical and Experimental Physics
- o Ministry of Health of Russia, Institute of Biomedical Problems
- Lomonosov Moscow State University
- o Russian Academy of Sciences, Siberian Division, Institute of Cytology and Genetics
- Moscow State Engineering and Physics Institute (Technical University-MEPhI)
- Russian Academy of Sciences, Institute of Computer Aided Design
- Russian Academy of Sciences, Far Eastern Branch. Institute of Cosmophysical Research and Radiowave Propagation (IKIR)
- Russian Academy of Sciences, Siberian Division, Institute of Solar-Terrestrial Physics (ISTP)

SPAIN

• University of Barcelona

SWEDEN

- Swedish Institute of Space Physics
- University of Lund
- Uppsala University
- Royal Institute of Technology

SWITZERLAND

- University of Bern
- University of Geneva

U.K.

- The University of Sheffield
- The University of Warwick
- The University of Nottingham
- University of East Anglia
- o The University of Manchester
- University of Bristol
- o University of Leicester
- The University of Oxford
- University of London, School of Oriental and African Studies (SOAS)

UKRAINE

 Ukrainian SSR Academy of Sciences, Institute of Theoretical Physics

UZBEKISTAN

- o Samarkand State University
- University of World Economy and Diplomacy
- Tashkent State Institute of Law

North America

CANADA

- Carleton University
- The University of Toronto
- University of Victoria
- York University
- University of Ottawa

USA

- Oberlin College
- University of Michigan
- University of California, Los Angeles
- University of Houston
- North Carolina State University
- Harvard-Yenching Institute
- University of Cincinnati
- o University of California, Berkeley
- The University of North Carolina at Chapel Hill
- University of Alaska Fairbanks
- National Oceanic and Atmospheric Administration
- Massachusetts Institute of Technology. Haystack Observatory
- Harvard Medical School
- Tulane University
- University of Pennsylvania
- o University of California, San Diego
- Colorado School of Mines
- St. Olaf College
- Southern Illinois University, Carbondale
- University of Illinois at Urbana-Champaign
- University of Kentucky
- New York University
- Duke University
- Johns Hopkins University
- University of Wisconsin Law School
- University of Maryland
- University of Washington
- Northwestern University
- The University of Texas
- The University of Chicago
- o Green Mountain College
- Michigan State University
- o UC Santa Barbara
- University of Minnesota
- University of Pittsburgh

Latin America and the Carribian

ARGENTINE

- National University of Rosario
- Luis F, Leloir, Campomar Foundation, The Research Institute of Biochemistry

BOLIVIA

o Universidad Mayor de San Andres, La Paz

BRAZIL

- Ministry of Science and Technology, National Institute for Space Research
- Fundação Joaquim Nabuco
- Universidade de Brasilia UnB
- Universidade de São Paulo

GUATEMALA

o Del Valle de Guatemala University

MEXICO

o Universidad de Sonora

Middle East

TURKEY

Bilkent University

Africa

EGYPT

- Tanta University
- Cairo University

GHANA

University of Ghana

KENYA

- University of Nairobi
- o African Institute for Capacity Development (AICAD)

SOUTH AFRICA

South African Astronomical Observatory

Others (International Organization)

- Southeast Asian Regional Center for Graduate Study and Research in Agriculture (SEARCA)
- European Organization for Nuclear Research (CERN)

Agreements for Industry-**University Collaboration**

Europe

U.K.

o The University of Warwick

North America

North Carolina State University

Agreements for International Joint Research

Asia

REPUBLIC OF KOREA

Sungkyunkwan University

Pacific

AUSTRALIA

o The University of New South Wales

Europe

GERMANY

o Ruhr-Universität Bochum

North America

The University of Texas at Dallas

Others (International Organization)

- The Ministry of Science and Technology of Brazil
- The National Institute of Space Research (INPE)
- The Japan Aerospace Exploration Agency (JAXA), Institute of Space and Astronautical Science (ISAS)

International Networks

- Academic Consortium 21 (AC21)
- OpenCourseWare Consortium
- International Forum of Public Universities (IFPU) • The G8 University Summit
- Collége doctoral franco-japonais • Canada-Japan Strategic Student Exchange Program
- . University Mobility in Asia and the Pacific (UMAP)







Overseas Research and Education Bases

- Shanghai Liaison Office (China)
- Uzbekistan Office (Tashkent, Uzbekistan)
- Technology Partnership, Inc. (North Carolina, USA)



(Shanghai, China)



Uzbekistan Office

Research and Education Center for

Japanese Law (Tashkent, Uzbekistan)







Research and Education Center for Japanese Law (Ulaanbaatar, Mongolia)



Japanese Law (Ho Chi Minh, Vietnam) Japanese Law (Phnom Penh, Cambodia) (Ulaanbaatar, Mongolia)



- European Center (Freiburg, Germany)
- Research and Education Centers for Japanese Law (Uzbekistan, Mongolia, Vietnam, Cambodia)
- Field Research Center (Ulaanbaatar, Mongolia)







Japanese Law (Hanoi, Vietnam)

International Exchange

International Students by Country / Region

	Bangladesh	29
Asia	Brunei	1
	Cambodia	43
	China	834
	India	13
	Indonesia	51
	Republic of Korea	148
	Laos	17
	Malaysia	46
	Mongolia	17
	Myanmar	11
	Nepal	13
	Pakistan	2
	Philippines	16
	Sri Lanka	6
	Taiwan	46
	Thailand	21
	Vietnam	45
	Subtotal	1,359
Pacific	Australia	6
Pacific	Papua New Guinea	2
	Subtotal	8
Europe	Albania	1
Europe	Armenia	1
	Azerbaijan	1
	Bulgaria	3
	Croatia	1
	France	6
	Germany	10
	Hungary	3
	Ireland	1

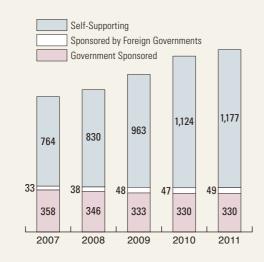
	Kazakhstan	2
	Kyrgyz Republic	2
	Netherlands	1
	Poland	6
	Romania	2
	Russia	8
	Serbia	1
	Slovak Republic	1
	Spain	2
	Sweden	2
	Switzerland	2
	Tajikistan	1
	U.K.	4
	Uzbekistan	34
	Subtotal	95
North America	Canada	4
	USA	17
	Subtotal	21
Latin America	Bolivia	2
and	Brazil	7
the Caribbean	Colombia	1
	Ecuador	1
	Guatemala	1
	Honduras	2
	Mexico	1
	Panama	1
	Paraguay	1
	Peru	1
	Venezuela	1
	Subtotal	19

	As of May	
Middle East	Iran	7
	Iraq	2
	Israel	2
	Palestinian National Author	rity 1
	Turkey	10
	Subtotal	22
Africa	Cameroon	1
Africa	The Democratic Republ of the Congo	ic 1
	Egypt	4
	Eritrea	1
	Ethiopia	4
	Gabonese Republic	1
	Kenya	8
	Madagascar	3
	Malawi	2
	Mozambique	2
	Nigeria	1
	Senegal	1
	Tanzania	1
	Tunisia	1
	Zambia	1
	Subtotal	32
Total (76 Coun	tries / Regions) 1	,556

International Students by School	
As of Ma	y 1, 2011
School / Graduate School	
Letters	134
Education	73
Law	124
Economics	116
Informatics and Sciences	13
Science	68
Medicine	87
Engineering	368
Agricultural Sciences	52
International Development	158
Mathematics	6
Languages and Cultures	119
Environmental Studies	123
Information Science	72
Education Center for International Students	41
Others	2
Total	1,556

International Students by Funding Source

g			As of every iviay		
	2007	2008	2009	2010	2011
Government Sponsored	358	346	333	330	330
Sponsored by Foreign Governments	33	38	48	47	49
Self-Supporting	764	830	963	1,124	1,177
Total	1,155	1,214	1,344	1,501	1,556

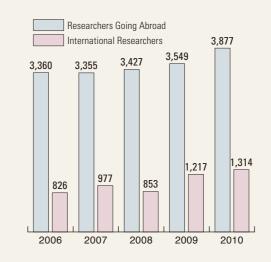


Latin America and the Caribbean 2 0 0 0 Others Researchers Going Abroad by Area / Total: 3,877 (FY 2010) International Researchers by Area / Total: 1,314 (FY 2010)

Students Going Abroad by Area / Total: 220 (FY 2010) International Students by Area / Total: 1,556 (As of May 1, 2011)

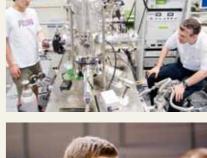
Trends of Staff Exchange

	2006	2007	2008	2009	2010
Researchers Going Abroad	3,360	3,355	3,427	3,549	3,877
International Researchers	826	977	853	1,217	1,314





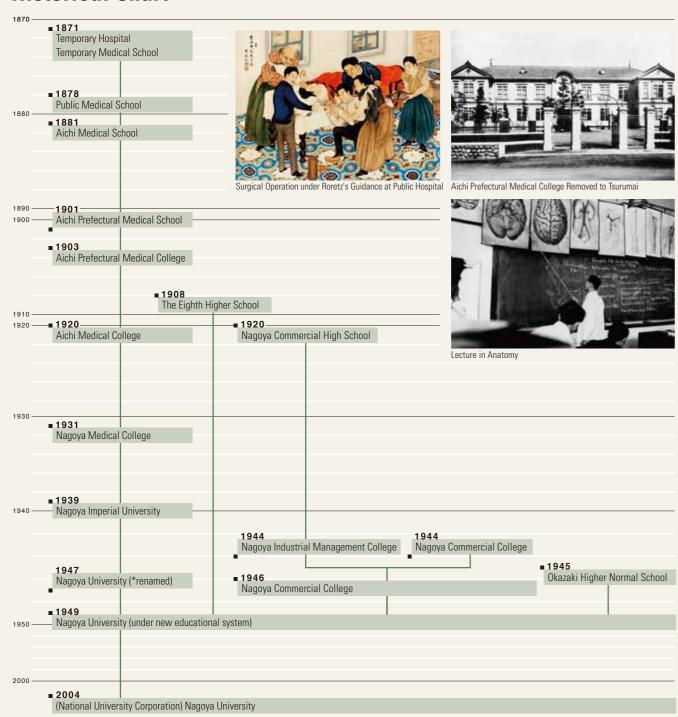
1,161







Historical Chart



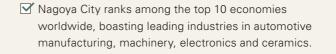


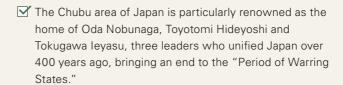


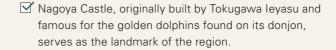
Toyoda Auditorium (2010)

The City of Nagoya















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Nagoya Castl



Nagova Noh Theate



Arimatsu Shibori Matsuri (festival)



Nagoya City Archiv



The Golden Dolphi



Nagoya Congress Center



Nagoya Port Triton



Nagoya City Art Museum



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