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

# FACTBOOK



名古屋大学

# Nagoya University FACTBOOK 2015



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Headquarters	Administration Bureau	Organizational Struct
Audit Office	Administrative Support Organizations	
Schools	School of Letters	
36110013	School of Education –	Lower Secondary School
	School of Law	Upper Secondary School
	School of Economics	
	School of Informatics and Sciences	
	School of Science	11.2 2 11 2 1
	School of Medicine School of Engineering	—— University Hospital
	School of Agricultural Sciences	
	· · · · · · · · · · · · · · · · · · ·	The Janes in Asia Cultural Basessah Contar
Graduate Schools	Graduate School of Letters  Graduate School of Education and Human Development	The Japan-in-Asia Cultural Research Center  Research Center for Cultural Heritage and Texts
	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 Engi
	Graduate School of 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
		Center for Micro-Nano Mechatronics
	Graduate School of Bioagricultural Sciences	Field Science Center
	Graduate School of International Development	Avian Bioscience Research Center
	Graduate School of Mathematics	
	Graduate School of Languages and Cultures	Earthquake and Volcano Research Center
	Graduate School of Environmental Studies	Education and Research Center for Sustainable Co-Development
	Graduate School of Information Science	Center for Embedded Computing Systems
Institute of Transformative Research Institutes	e Bio-Molecules	
	Research Institute of Environmental Medicine	Euturistic Environmental Simulation Center
Kesearch Institutes	Research Institute of Environmental Medicine  Solar-Terrestrial Environment Laboratory  EcoTopia Science Institute	Futuristic Environmental Simulation Center  Geospace Research Center
University Library	Solar-Terrestrial Environment Laboratory	
University Library	Solar-Terrestrial Environment Laboratory EcoTopia Science Institute Nagoya University Library Studies	
University Library	Solar-Terrestrial Environment Laboratory  EcoTopia Science Institute	
University Library	Solar-Terrestrial Environment Laboratory EcoTopia Science Institute Nagoya University Library Studies Radioisotope Research Center	
University Library Inter-Departmental Education and Research	Solar-Terrestrial Environment Laboratory EcoTopia Science Institute Nagoya University Library Studies Radioisotope Research Center Center for Gene Research	
University Library Inter-Departmental Education and Research	Solar-Terrestrial Environment Laboratory EcoTopia Science Institute  Nagoya University Library Studies  Radioisotope Research Center Center for Gene Research Research Center for Materials Science Center for the Studies of Higher Education International Cooperation Center for Agricultural Education	
University Library Inter-Departmental Education and Research	Solar-Terrestrial Environment Laboratory EcoTopia Science Institute  Nagoya University Library Studies  Radioisotope Research Center Center for Gene Research Research Center for Materials Science Center for the Studies of Higher Education International Cooperation Center for Agricultural Education Center for Chronological Research	
University Library Inter-Departmental Education and Research	Solar-Terrestrial Environment Laboratory EcoTopia Science Institute  Nagoya University Library Studies  Radioisotope Research Center Center for Gene Research 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	
University Library Inter-Departmental Education and Research	Solar-Terrestrial Environment Laboratory EcoTopia Science Institute  Nagoya University Library Studies  Radioisotope Research Center Center for Gene Research 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	
University Library Inter-Departmental Education and Research	Solar-Terrestrial Environment Laboratory EcoTopia Science Institute  Nagoya University Library Studies  Radioisotope Research Center Center for Gene Research 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	
University Library Inter-Departmental Education and Research	Solar-Terrestrial Environment Laboratory EcoTopia Science Institute  Nagoya University Library Studies  Radioisotope Research Center Center for Gene Research 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	
University Library Inter-Departmental Education and Research	Solar-Terrestrial Environment Laboratory EcoTopia Science Institute  Nagoya University Library Studies  Radioisotope Research Center Center for Gene Research 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	
University Library Inter-Departmental Education and Research	Solar-Terrestrial Environment Laboratory EcoTopia Science Institute  Nagoya University Library Studies  Radioisotope Research Center Center for Gene Research 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	
University Library Inter-Departmental Education and Research	Solar-Terrestrial Environment Laboratory EcoTopia Science Institute  Nagoya University Library Studies  Radioisotope Research Center Center for Gene Research 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	
University Library Inter-Departmental Education and Research	Solar-Terrestrial Environment Laboratory EcoTopia Science Institute  Nagoya University Library Studies  Radioisotope Research Center Center for Gene Research 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 Green Mobility Collaborative Research Center Disaster Mitigation Research Center	
University Library Inter-Departmental Education and Research	Solar-Terrestrial Environment Laboratory EcoTopia Science Institute  Nagoya University Library Studies  Radioisotope Research Center Center for Gene Research 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 Green Mobility Collaborative Research Center Disaster Mitigation Research Center Cellular and Structural Physiology Institute	
University Library Inter-Departmental Education and Research	Solar-Terrestrial Environment Laboratory EcoTopia Science Institute  Nagoya University Library Studies  Radioisotope Research Center Center for Gene Research 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 Green Mobility Collaborative Research Center Disaster Mitigation Research Center Cellular and Structural Physiology Institute Brain & Mind Research Center	
University Library Inter-Departmental Education and Research	Solar-Terrestrial Environment Laboratory EcoTopia Science Institute  Nagoya University Library Studies  Radioisotope Research Center Center for Gene Research 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 Green Mobility Collaborative Research Center Disaster Mitigation Research Center Cellular and Structural Physiology Institute Brain & Mind Research Center National Composite Center	
University Library Inter-Departmental Education and Research Centers, etc.	Solar-Terrestrial Environment Laboratory EcoTopia Science Institute  Nagoya University Library Studies  Radioisotope Research Center Center for Gene Research 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 Green Mobility Collaborative Research Center Disaster Mitigation Research Center Cellular and Structural Physiology Institute Brain & Mind Research Center National Composite Center Center for Student Counseling	
University Library Inter-Departmental Education and Research	Solar-Terrestrial Environment Laboratory EcoTopia Science Institute  Nagoya University Library Studies  Radioisotope Research Center Center for Gene Research 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 Green Mobility Collaborative Research Center Disaster Mitigation Research Center Cellular and Structural Physiology Institute Brain & Mind Research Center National Composite Center	
University Library Inter-Departmental Education and Research Centers, etc.  Inter-University Service Facilities	Solar-Terrestrial Environment Laboratory EcoTopia Science Institute  Nagoya University Library Studies  Radioisotope Research Center Center for Gene Research 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 Green Mobility Collaborative Research Center Disaster Mitigation Research Center Cellular and Structural Physiology Institute Brain & Mind Research Center National Composite Center Center for Student Counseling Hydrospheric Atmospheric Research Center	Geospace Research Center
University Library Inter-Departmental Education and Research Centers, etc.  Inter-University Service Facilities	Solar-Terrestrial Environment Laboratory EcoTopia Science Institute  Nagoya University Library Studies  Radioisotope Research Center Center for Gene Research 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 Green Mobility Collaborative Research Center Disaster Mitigation Research Center Cellular and Structural Physiology Institute Brain & Mind Research Center National Composite Center Center for Student Counseling Hydrospheric Atmospheric Research Center Information Technology Center	Geospace Research Center  Research and Development Center of Human and Mobility Society
University Library Inter-Departmental Education and Research Centers, etc. Inter-University Service Facilities Research Center of Health	Solar-Terrestrial Environment Laboratory EcoTopia Science Institute  Nagoya University Library Studies  Radioisotope Research Center Center for Gene Research 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 Green Mobility Collaborative Research Center Disaster Mitigation Research Center Cellular and Structural Physiology Institute Brain & Mind Research Center National Composite Center Center for Student Counseling Hydrospheric Atmospheric Research Center Information Technology Center	Geospace Research Center

# **Schools** (Undergraduate Courses)

Schools	Departments		Courses / Programs	
School of Letters	Department of Hu	manities	<ul> <li>Philosophy and Civilization Theory Courses</li> <li>History and Cultural History Courses</li> <li>Literature and Linguistics Courses</li> <li>Environmental and Behavioral Science Courses</li> </ul>	
School of Education	Department of Human Developmental Sciences		Lifelong Education and Development Course     School Education and Information Science Course     International Education and Culture Course	
School of Law	Department of Law and Political Science		Fundamental Positive Law	
School of Economics	Department of Eco	onomics	Theoretical Economics    Applied Economics	
		siness Administration	Corporate Management    Information Accounting	
School of Informatics and Sciences	Department of Na	tural Science Informatics	Complex Systems and Informatics     Mathematical Sciences and Informatics     Environmental Science of Earth and Materials	
	Department of So Human Science In		Juristic and Economic Studies of Environments     Sociological-Geographical Studies of Environment    Psychology     Society and Media Studies	
School of Science	Department of Mathematics		Mathematics	
	Department of Ph		• 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	
	Department of	Department of Nursing	Nursing	
	Health Sciences	Department of Radiological Technology	Radiological Technology	
		Department of Medical Technology	Medical Technology	
			Medical Technology     Physical Therapy	
		Medical Technology  Department of	-	
School of Engineering	Department of Cha	Medical Technology  Department of Physical Therapy  Department of Occupational Therapy	Physical Therapy     Occupational Therapy	
School of Engineering	<u> </u>	Medical Technology  Department of Physical Therapy  Department of	Physical Therapy	
School of Engineering	Department of Ph	Medical Technology  Department of Physical Therapy  Department of Occupational Therapy  mical and Biological Engineering	Physical Therapy     Occupational Therapy     Applied Chemistry Course	
School of Engineering	Department of Ph	Medical Technology  Department of Physical Therapy  Department of Occupational Therapy  mical and Biological Engineering ysical Science and Engineering  ctrical and Electronic formation Engineering  chanical and	Physical Therapy     Occupational Therapy      Applied Chemistry Course	
School of Engineering	Department of Ph Department of Ele Engineering and li Department of Me Aerospace Engine	Medical Technology  Department of Physical Therapy  Department of Occupational Therapy  mical and Biological Engineering ysical Science and Engineering  ctrical and Electronic formation Engineering  chanical and	Physical Therapy     Occupational Therapy      Applied Chemistry Course	
	Department of Ph Department of Ele Engineering and li Department of Me Aerospace Engine Department of Civ	Medical Technology  Department of Physical Therapy  Department of Occupational Therapy  mical and Biological Engineering vsical Science and Engineering ctrical and Electronic nformation Engineering chanical and ering il Engineering and Architecture	Physical Therapy     Occupational Therapy      Applied Chemistry Course	
School of Engineering School of Agricultural Sciences	Department of Phi Department of Ele Engineering and II Department of Me Aerospace Engine Department of Civ	Medical Technology  Department of Physical Therapy  Department of Occupational Therapy  mical and Biological Engineering vsical Science and Engineering  ctrical and Electronic aformation Engineering chanical and ering	Physical Therapy     Occupational Therapy      Applied Chemistry Course	

<sup>\*</sup>English names for the above departments, courses and programs are tentative.

# Global 30 International Programs (Undergraduate)

Programs	Affiliated Schools
Automotive Engineering Program	• School of Engineering
Fundamental and Applied Physics Program	• School of Engineering • School of Science
Chemistry Program	• School of Science • School of Engineering
Biological Science Program	• School of Science • School of Agricultural Sciences
Program in Social Sciences	• School of Law • School of Economics
Japan-in-Asia Cultural Studies Program	• School of Letters

# Graduate Schools (Graduate Courses)

Graduate Schools	Departments			Courses / Fields	
Graduate School of Letters	Department of Humanities			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	
	Department of E	ducational Scien	ces	Lifelong Education and Development	
	Department of F Human Develop	sychology and mental Sciences		Psychological Sciences	
Graduate School of Law	Department of t Law and Politica		duate Program in	Core Law and Political Science     Contemporary Legal Systems     International Comparative Law and Political Science     Asian Law and Political Science	
	JD Program for (Nagoya Univer	Legal Practice sity Law School)		Core Law	
Graduate School of Economics	Department of S	Socio-Economic S	Systems	Analysis on Markets and Institutions     Socio-Economic Analysis     Analysis on the System of Policy Making     Socio-Environmental System	
	Department of I	ndustrial Manage	ement Systems	Corporate System	
Graduate School of Science	Division of Particle and Astrophysical Sciences		sical Sciences	Fundamental Theoretical Physics	
	Division of Material Science			Interdisciplinary Chemical Sciences	
	Division of Biological Science			Biomolecular Architecture	
Graduate School of Medicine	Doctor of Medical Science	Program in Integrated Medicine	Division of Basic Medicine	Biological Chemistry Microbiology and Immunology Advanced Medical Science Laboratory Animal Science Aging Research AIDS Research Cell Science Neuroscience Oncology Higher Nervous Control Regulation of Organ Function Molecular and Cellular Adaptation Neurochemistry Anatomy and Cell Biology Pathology Development Cancer Genetics Social Life Science Health Promotion Medicine Epidemiology	
			Division of Clinical Medicine	Internal Medicine	
			Division of Clinical Pharmacology	Molecule Pharmacology    Clinical Pharmacology     Pharmaceutical R&D     Pharmaceutical Management	
	Master's Course	Program in Med	1		
		Program in Medical Science, Healthcare Administration Course		* YLP-not open for general admission	

Graduate Schools	Departments	Courses / Fields
Graduate School of	Program in Nursing	Fundamentals and Clinical Nursing  Nursing for Developmental Health
Medicine	Program in Radiological and	Radiological Sciences
	Medical Laboratory Sciences	Pathophysiological Laboratory Sciences
	Program in Physical and Occupational Therapy	Physical Therapy    Occupational Therapy
Graduate School of	Department of Applied Chemistry,	Physical Chemistry    Organic Chemistry    Inorganic and Analytical Chemistry
Engineering	Chemical Engineering and Biotechnology	Materials Processing Engineering • Chemical Systems Engineering • Biotechnology     Biomaterials • Energy and Environmental Chemistry • Energy Process and Ecomateria
	Department of Materials, Physics and Energy Engineering	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
	Department of Mechanical Science and Engineering	Advanced Materials and Manufacturing     Thermo-Fluids and Environmental Engineering     Biomechanics and Human-Machine Systems    Micro-Nano Mechanical Systems     Mechatronics Design    Sensing and Control     Mechanical Engineering for Sustainable Society    Human Centered Design
	Department of Aerospace Engineering	Aerodynamics and Propulsion
	Department of Civil 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
	Department of Micro-Nano Systems Engineering	Bio-Robotics Integrated Mechatronics Devices Micro-Nano Mechanical Science
	Department of Molecular Design and Engineering	Organic Materials Design and Engineering    Materials Analysis and Engineering     Inorganic Materials Design and Engineering
	Department of Computational Science and Engineering	Fundamental Computational Science and Engineering     Applied Computational Science and Engineering
Graduate School of Bioagricultural Sciences	Department of Biosphere 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 Biological Mechanisms and Functions	Division of Biodynamics    Division of Molecular and Cellular Biology     Division of Biofunctions Development    Division of Bioresource Functions
	Department of Applied Molecular Biosciences	Division of Biomodeling   Division of Biofunctional Chemistry     Division of Applied Biochemistry   Division of Applied Genetics and Physiology
	Department of Bioengineering 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 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 Schools	Departments	Courses / Fields
Graduate School of Languages and Cultures	Department of Japanese Language and Culture	Japanese Language and Cultural Studies
	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 • Economic Environment • Law and Politics • Sociology • Psychology • Geography
Graduate School of Information Science	Department of Computer Science and Mathematical Informatics	Mathematical Informatics
	Department of Information Engineering	Integrated Circuits and 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 • Philosophy of Information • Architecture of Information Society
Graduate School of Pharmaceutical Sciences	Department of Basic Medicinal Sciences	Organic Chemistry

<sup>\*</sup>English names for the above departments, courses and fields are tentative.

# Global 30 International Programs (Graduate)

Programa	Affiliated Schools		Degree	
Programs			Doctoral	
Automotive Engineering Graduate Program	Graduate School of Engineering	•		
Civil and Environmental Engineering Graduate Program*	Graduate School of Engineering	•	•	
Physics and Mathematics Graduate Program	Graduate School of Science    Graduate School of Mathematics	•	•	
Chemistry Graduate Program	Graduate School of Science    Graduate School of Engineering	•	•	
Biological and Bioagricultural Sciences Graduate Program	Graduate School of Science    Graduate School of Bioagricultural Sciences     Graduate School of Medicine	•		
Biological and Bioagricultural Sciences Graduate Program	Graduate School of Science    Graduate School of Bioagricultural Sciences		•	
Medical Science Graduate Program	Graduate School of Medicine		•	
Graduate Program in Comparative Studies of Language and Culture	Graduate School of Languages and Cultures	•		
Graduate Program in Economics and Business Administration	Graduate School of Economics	•		
Japan-in-Asia Cultural Studies Program	Graduate School of Letters	•		

<sup>\*</sup>Starting in 201

# Other International Programs (Graduate)

D	Affiliated Schools		Degree	
Programs			Doctoral	
International Development and Cooperation Course	Graduate School of International Development	•	•	
Department of the Combined Graduate Program in Law and Political Science LL. M. (Comparative Law) Program and LL.D.(Comparative Law)	Graduate School of Law	•	•	
Young Leaders' Program (YLP)	Graduate School of Medicine	•		
Nagoya University Global Environmental Leaders Program (NUGELP)	Graduate School of Environmental Studies    Graduate School of Engineering	•	•	
Asian Professionals Doctoral Program	Graduate School of Law		•	

# Staff

Stair		As of	May 1, 2014
Members	of the Board of Trustees		
Presiden	t		1
Trustees			7
Auditors			2
Staff (Full	-time)		
Faculty	Professors	672	(64)*1
	Associate Professors	503	(99)
	Associate Professors / Lecturers	107	(109)
	Assistant Professors	412	(310)
	Research Associates	7	
	Researchers	0	(196)
Specialis	t	1	
School T	eachers at Affiliated Schools	39	
Administ	rative / Technical Staff*2	1,897	(303)
Total		3,638	(1,081)

<sup>\*1</sup> Data in parenthesis show the number of staff under limited-time contracts.



# **Student Enrollment**

Name of Calcarda / Conductor Calcarda	Undergraduate Courses		Graduate Courses		T	
Name of Schools / Graduate Schools	Degree seeking Non-degree seeking		Degree seeking	Non-degree seeking	Total	
Letters	600	50	274	14	938	
Education	323	22	246	23	614	
Law	696	29	314	83	1,122	
Economics	956	14	108	10	1,088	
Informatics and Sciences	367	7	_	-	374	
Science	1,226	24	590	17	1,857	
Medicine	1,564	54	990	37	2,645	
Engineering	3,456	44	1,601	18	5,119	
Agricultural Sciences	738	4	413	3	1,158	
International Development	<del>-</del>	-	284	17	301	
Mathematics	_	-	162	5	167	
Languages and Cultures	<del>-</del>	-	192	39	231	
Environmental Studies	_	-	432	10	442	
Information Science	<del>-</del>	-	364	18	382	
Pharmaceutical Sciences	_	-	75	7	82	
Human Informatics	_	-	1	-	1	
Research Center of Health, Physical Fitness and Sports	_	1	_	-	1	
Research Institute of Environmental Medicine	<del>-</del>	1	_	-	1	
International Education & Exchange Center	<del>-</del>	3	_	-	3	
International Language Center	_	57	_	-	57	
Total	9,926	310	6,046	301	16,583	



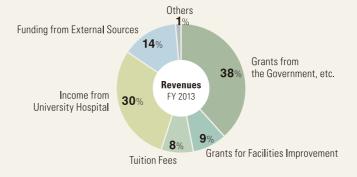


# **Degrees Conferred**

Name of Schools / Graduate Schools	Bachelor's Degree	Master's Degree	Doctor's Degree	Professional Degree
Letters	125	53	31	_
Education	79	51	15	_
Law	161	30	12	59
Economics	221	41	11	_
Informatics and Sciences	87	_	_	_
Science	273	176	38	_
Medicine	326	100	159	_
Engineering	765	619	89	_
Agricultural Sciences	180	146	29	_
International Development	_	64	8	_
Mathematics	_	49	11	_
Languages and Cultures	_	50	18	_
Environmental Studies	-	139	37	-
Information Science	-	135	15	-
Pharmaceutical Sciences	-	26	_	-
Human Informatics	-	-	_	-
Total	2,217	1,679	473	59



# **Financial Outline**



Costs for Grants a Cooperative Research, e	and	Others 4%	33%	Education and Research Costs
Facilities Improvement Costs	9%	Expenditure FY 2013	Hospital	Expenditures

Povonuos	
Revenues	FY 2013
Item	Amount (million yen)
Grants from the Government, etc.	43,308
Grants for Facilities Improvement	9,951
Tuition Fees	8,961
Income from University Hospital	33,311
Funding from External Sources	16,132
Others	1,260
Total	112,923

(million yen)
34,941
33,951
9,951
. 24,536
4,624
108,003

Evtorna	l Eundina	for Resear	ah and l	Education

External runding for Research and Education		FY 2013
Item	Number of Cases	Amount(thousand yen)
Grants-in-Aid for Scientific Research	2,811	7,987,816
Other Governmental Grants	236	11,525,208
Donations and Commissioned Research	3,758	13,636,316

<sup>\*</sup>Data based on the book closed and including numbers / amounts received as research partakers.



<sup>\*2</sup> Data include medical staff of the University Hospital.

# **Highlights of Research and Education Programs**

Top GI	Top Global University Project	
Adoption of Year	Program Title	
2014	Asian Hub University contributing to a sustainable society in the 21st century	

World	World Premier International Research Center Initiative (WPI)		
Adoption of Year	Center name	Center Director	
2012	Institute of Transformative Bio-Molecules	Graduate School of Science Prof. ITAMI Kenichiro	

Progra	Program for Leading Graduate Schools		
Adoption of Year	Program Title	School	
2011	Integrative Graduate Education and Research Program in Green Natural Sciences	Graduate School of Science     Graduate School of Engineering     Graduate School of Bioagricultural Sciences	
2011	The Program for Cross-Border Legal Institution Design	Graduate School of Law	
2012	PhD Professional: Gateway to Success in Frontier Asia	All Graduate Schools (except for Graduate School of Pharmaceutical Sciences)	
2012	Leadership Development Program for Space Exploration and Research	Graduate School of Science     Graduate School of Engineering	
2013	Graduate Program for Real-World Data Circulation Leaders	Graduate School of Information Science Graduate School of Engineering Graduate School of Medicine Graduate School of Economics	
2013	Women Leaders Program to Promote Well-being in Asia	Graduate School of International Development     Graduate School of Education and Human Development     Graduate School of Bioagricultural Sciences     Graduate School of Medicine	

Re-Inv	Re-Inventing Japan Project		
Adoption of Year	Туре	Program Title	School
2011	CAMPUS Asia Support for the Formation of a Core Center	Training Human Resources for the Development of an Epistemic Community in Law and Political Science to Promote the Formation of "jus commune" in East Asia	Graduate School of Law / School of Law     Center for Asian Legal Exchange
2011	CAMPUS Asia Support for the Formation of a Core Center	A Cooperative Asian Education Gateway for a Sustainable Society: Expanding the Frontiers in Science and Technology of Chemistry and Material	Graduate School of Science     Graduate School of Engineering
2011	Establishment Aid for Cooperative Education with Universities in the USA etc.	Japan-US Advanced Collaborative Education Program	Graduate School of Engineering     EcoTopia Science Institute
2012	Support for the formation of Collaborative Programs with ASEAN Universities	Training a New Generation of Leaders in International Cooperation for the Development of the ASEAN Region	Graduate School of International Development Graduate School of Law / School of Law Center for Asian Legal Exchange Graduate School of Economics / School of Economics International Cooperation Center for Agricultural Education

# **Housing for International Researchers and Students**







nternational Ohmeikan House

nternational Residence HIGASHIYAMA

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)	1-1 Niza-cho, Chikusa-ku, Nagoya, 464-8601	
Idaka-cho Residence	26 rooms for single persons (21.06–21.99m²)	2-38 Kamenoi, Meito-ku, Nagoya, 465-0094	

<sup>\*</sup>We have some private housings outside campus.

Facilities	Address
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
95 rooms for single persons (16m²) 25 rooms for couples (34m²)	Furo-cho, Chikusa-ku, Nagoya, 464-8601
104 rooms for single persons (15m²) 112 rooms for single persons (7m²)	165 Takamine-cho, Showa-ku, Nagoya, 466-0811
292 rooms for single persons *Japanese students are also housed in this dormitory.	165 Takamine-cho, Showa-ku, Nagoya, 466-0811
93 rooms for single persons (15.1㎡)	40 Myoken-cho, Showa-ku, Nagoya, 466-0814
	49 rooms for single persons (12.5m²) 5 rooms for couples (35m²) 2 rooms for families (50m²) 95 rooms for single persons (16m²) 25 rooms for couples (34m²) 104 rooms for single persons (15m²) 112 rooms for single persons (7m²) 292 rooms for single persons *Japanese students are also housed in this dormitory.



# **Library Holdings**

The University Library is composed of the Central Library, the Medical Library, and departmental libraries. As of April 1st, 2014, the Library holds 3,231,191 volumes of books in total, including 1,519,288 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**

# **Academic Exchange Agreements**

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

### Asia

### BANGLADESH

- o Bangladesh Agricultural University
- o Bangladesh University of Engineering and Technology, Department of Physics
- o University of Dhaka, Faculty of Social Sciences
- SAARC Meteorological Research Centre

### BHUTAN

o The Centre for Bhutan Studies

### CAMBODIA

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

### CHINA

- Nanjing University
- Jilin University
- Huazhong University of Science and Technology
- Tsinghua University
- Fudan University
- Xi'an Jiaotong University
- Zhejiang University
- Shanghai Jiao Tong University
- Tongji University
- Northeastern University
- Peking University
- Harbin Institute of Technology
- University of Science and Technology of China
- Chinese Academy of Sciences, the Shanghai Institute of Organic Chemistry
- The Chinese University of Hong Kong
- The University of Hong Kong
- Central South University
- o Beijing University of Technology
- o Chinese Academy of Sciences, Purple Mountain Observatory
- Chinese Academy of Sciences, National Astronomical Observatories
- o China University of Political Science and Law
- o East China Normal University. College of Educational Science and Technology
- Peking University, Institute of Higher Education
- Chinese Academy of Social Sciences, Institute of Literature and Institute of Literature of National Minorities
- Peking University, School of International Studies
- o China National School of Administration, Law Department and Political Science Department
- o East China University of Political Science and Law
- Chinese Academy of Sciences,

- o Beijing International Studies University
- Nanjing University of Aeronautics and Astronautics
- o Jiangsu Provincial Academy of Social Sciences (JSASS)
- Chinese Academy of Sciences,
- Institute of Process Engineering o Polar Research Institute of China
- Southwest Jiaotong University, School of Economics & Management
- Beijing Institute of Technology,
- School of Management and Economics Chinese Academy of Sciences.
- Research Center for Eco-Environmental Sciences Tianiin University, School of Management
- and School of Public Administration
- Chinese Academy of Social Sciences, Institute of Population and Labor Economics
- University of International Business and Economics. School of International Trade & Economics
- Chinese Academy of Sciences. Xinjiang Institute of Ecology and Geography
- Chinese Academy of Sciences,
- Shanghai Institute of Ceramics China Meteorological Administration.
- Institute of Desert Meteorology Hainan University, Law School
- The Hong Kong University of Science and Technology, School of Engineering
- o Renmin University of China, School of Law
- Shenyang University of Technology
- o Sun Yat-sen University, Lingnan College
- o Ministry of Health, P.R.China-Japan Friendship Hospital
- o Beijing Normal University, Academy of Disaster Reduction and Emergency Management, State Key Laboratory of Earth Surface Processes and Resource Ecology
- Xiamen University, School of Law
- o Chinese Academy of Sciences, Institute of Theoretical Physics
- Chinese Academy of Sciences. Institute of Geographic Sciences and Natural Resources Research
- Nanjing Normal University, School of Energy & Mechanical Engineering

## INDIA

- University of Pune
- Indian Institute of Science, Bangalore
- Tata Institute of Fundamental Research
- Tata Institute of Fundamental Research, Natural Sciences Faculty
- o Indian Institute of Technology Madras
- o Indian Institute of Technology Delhi

### **INDONESIA**

- Gadjah Mada University
- The State University of Surabaya
- Institute Technology Bandung
- o Indonesian National Institute of Aeronautics and Space
- o Padjadjaran University, Faculty of Letters
- Syiah Kuala University, Faculty of Basic Science
- o Diponegoro University, Pusat Studi Asia

- Agency for the Assessment and Application of Technology. Center for the Assessment and Application of Environmental Technology (BPPT)
- University of Indonesia, Faculty of Engineering
- University of Indonesia. Faculty of Computer Science
- o Sepuluh Nopember Institute of Technology

### REPUBLIC OF KOREA

- Mokpo National University
- Gyeongsang National University
- Ewha Womans University
- Hanyang University Korea University
- Seoul National University
- Kyung Hee University
- Yonsei University
- Sungkyunkwan University
- Pohang University of Science and Technology
- Korea Advanced Institute of Science and Technology (KAIST)
- o Korean Research Institute of Standards and Science. Astronomy Observatory
- College of Economics and Business Administration

Chungnam National University,

- Korea University, College of Education Korea Maritime and Ocean University,
- College of Maritime Sciences and College of Engineering
- Korea Institute for Advanced Study, School of Mathematics o Seoul National University, College of Law
- O Kyungnam University, Industry Academic Cooperation Foundation
- o Sunkyunkwan University, School of Social Sciences
- o Korea Legislation Research Institute
- o Pukyong National University, College of Fisheries Sciences
- o Pusan National University, College of Engineering
- Hankuk University of Foreign Studies. Graduate School and Graduate School of International Area Studies
- Seoul National University. School of Earth and Environmental Sciences
- Chonnam National University, College of Business Administration
- University of Seoul, College of Public Affairs and Economics
- Chonbuk National University, Institute for North-East Asian Law
- Korea Institute of Geoscience and Mineral Resources, Geologic Environment Research Division
- Kyungpook National University, Faculty of Engineering
- Institute of Sunchang Fermented Soybean Products
- o Korea Institute of Geoscience and Mineral Resources, Geologic Environment Research Division
- o Seoul National University Hospital
- o Korean Space Weather Center
- o ASAN Medical Center
- Dong-A University, College of Natural Resources and Life Science
- Korea Aerospace University. Center of Surface Technology and Applications, Department of Materials Science, College of Engineering
- Pusan National University. Professional Graduate School of Law
- Korea Institute of Ocean Science and Technology, Korea Institute of Ocean Satellite Center

## LAOS

- National University of Laos
- o National Agriculture and Forestry Research Institute
- o Champasack University

### MALAYSIA

- o MARA University of Technology, Faculty of Mechanical Engineering
- o Universiti Putra Malaysia, Faculty of Science

# MONGOLIA

- National University of Mongolia
- Mongolian University of Science and Technology
- Mongolian National University of Medical Sciences o Mineral Resources and Petroleum Authority of Mongolia, Geological Information Center
- o National Legal Center of Mongolia
- o Mongolian University of Science and Technology, School of Geology and Petroleum Engineering
- Mongolian Academy of Sciences, Institute of Geography
- Mongolian Academy of Sciences, Institute of Philosophy, Sociology and Law o Institute of Meteorology, Hydrology and Environment, Mongolia
- Mongolian State University of Education
- MYANMAR • University of Yangon

# **NEPAL**

o Kathmandu University, School of Science

# **PHILIPPINES**

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

# SINGAPORE

- o National University of Singapore, Alice Lee Centre
- for Nursing Studies Yong Loo Lin School of Medicine National University of Singapore, NUS Business School

# THAILAND

- Kasetsart University
- Chulalongkorn University • Chulabhorn Research Institute/Chulabhorn Graduate Institute
- o King Mongkut's University of Technology North Bangkok, Science Technology Research Institute

# VIETNAM

- Hanoi University of Science and Technology
- Vietnam National University, Hanoi

Vietnam Institute of State and Law

- The Ministry of Justice of the Socialist Republic of Viet Nam
- Hanoi Law University
- Ho Chi Minh City University of Law
- o Vietnamese Academy of Science and Technology, Ho Chi Minh City Institute of Resources Geography Vietnam National University, Ho Chi Minh City,

Faculty of Environmental Science, University of Science

- Foreign Trade University
- Hue University of Medicine and Pharmacy

 Vietnam Academy of Science and Technology. Institute of Mathematics

### TAIWAN

- National Taiwan University
- National Chengchi University
- National Tsing Hua University
- National Chung Cheng University
- o National Chengchi University, College of Law
- National Taiwan Normal University, College of Education
- Soochow University, School of Law
- Soochow University, School of Foreign Languages and Cultures
- National Taiwan University, Department of Atomospheric Sciences
- o Taiwan Ocean Research Institute National Chiao Tung University,
- College of Electrical and Computer Engineering National Chung Cheng University, Center for International Affairs and Exchange

## Pacific

### **AUSTRALIA**

- University of Sydney
- Monash University • Flinders University
- University of South Australia
- The University of Adelaide The Australian National University
- o The University of Melbourne, Asian Law Centre o Commonwealth Scientific and Industrial Research Organization, Ecosystem Sciences Division (CSIRO)

- **NEW ZEALAND** o National Institute of Water and Atmospheric Research
- University of Auckland, Center for Geophysical Research o University of Canterbury, Faculty of Science

# Europe

ARMENIA o Yerevan Physics Institute

# **AUSTRIA**

- The University of Innsbruck
- o Johannes Kepler University Linz, Faculty of Law o The Medical University of Vienna
- o FH JOANNEUM Gesellschaft mbH University of Applied Sciences
- Universitaet Klagenfurt, Institute of Social Ecology, Faculty for Interdisciplinary Studies

### BULGARIA

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

### DENMARK

University of Copenhagen

## **FINLAND**

o Finnish Meteorological Institute, Department of Geophysics

- Université de Strasbourg
- Université Paris-Est

- o Université de Paris-Sorbonne, Paris 4
- o Université Panthéon Assas, Paris 2 o Université Paul Cézanne, Aix-Marseille 3
- Université de Provence, Aix-Marseille 1
- Val-de-Seine
- Université de Grenoble represents Université Joseph Fourier (Grenoble 1). Université Pierre Mendès France (Grenoble 2),
- Technische Universität München
- University of Freiburg
- RWTH Aachen
- Pharmaceutical Sciences, and Geosciences o German Aerospace Center, Institute of Aerospace Medicine
- University of Freiburg, Faculty of Medicine
- o University of Regensburg, Faculty of Law
- Faculty of Electrical Engineering and Information Technology Technische Universität Kaiserslautern, Faculty of Architecture,
- in Regensburg, Institute for East European Law
- Department of Civil Engineering and Geodesy
- University of Duisburg-Essen, Institute of East Asian Studies Fraunhofer Institute for Chemical Technology ICT.

- Ecole Nationale des Ponts et Chaussées (ENPC)
- Université Paris Diderot-Paris 7
- Université Jean Moulin-Lyon 3
- Université de Grenoble\*
- École Normale Supérieure de Lyon
- Fondation Maison des Sciences de l'Homme
- o Université Stendhal (Université de Grenoble 3)
- École Nationale Supérieure d'Architecture Paris
- o Université de Technologie de Belfort-Montbéliard
- Université Stendhal (Grenoble 3), Istitut Politique de Grenoble, Institut d'Etudes Polytechnique de Grenoble.

and Université de Savoie.

- **GERMANY**
- Technische Universität Braunschweig
- Technische Universität Chemnitz
- University of Freiburg, Faculty of Economics and Behavioral Sciences
- o University of Cologne, I Physical Institute Johanes Gutenberg- University Mainz, Faculty of Chemistry.
- o University of Ulm, Faculty of Mathematics and Economics
- University of Münster, Faculty of Chemistry and Pharmacy

• Ruhr-Universität Bochum, Faculty of Physics and Astronomy and

Spatial and Environmental Planning and Civil Engineering o Freie Universität Berlin, Environmental Policy Research Centre

The Research Center for Eastern and South Eastern Europe

- Technische Universität Darmstadt
- o Ruhr Universität Bochum, Faculty of Mathematics
- Fraunhofer-Gesellschaft o CFK Valley Stade e.V.

- Institute of High Energy Physics

- EBS Law School
- Johannes Gutenberg-University Mainz, Faculty of Physics, Mathematics, and Computer Science

### HUNGARY

O Hungarian Academy of Sciences, Institute for Legal Studies

### TAIV

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

### **KAZAKHSTAN**

- Kazakh Humanitarian and Law University
- o Legislation Research Institute, Republic of Kazakhstan

### LATVIA

Latvian State University

### NORWAY

- O University of Oslo, Department of Physics
- o University of Tromso, Faculty of Science

## POLAND

- University of Warsaw
- o Medical University of Gdańsk, School of Medicine
- Warsaw University of Technology
- o Polish Academy of Sciences, Institute of Geological Sciences, Krakow Research Centre

## RUSSIA

- Institute of Theoretical and Experimental Physics
- o Ministry of Health of Russia,
- Institute of Biomedical Problems
- o Lomonosov Moscow State University, Faculty of Physics
- 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)
- M.V. Lomonosov Moscow State University, Department of Chemistry
- Russian Academy of Sciences, Siberian Division, Institute of Cosmophysical Research and Aeronomy (IKFIA)

### SPAIN

- University of Barcelona
- Institute of Space Studies of Catalonia (IEEC)

### SWEDEN

12

- Uppsala University
- Royal Institute of Technology
- Swedish Institute of Space Physics
- Lund University, Faculty of Law

- o SAFER Vehicle and Traffic Safety Centre
- o Lund University, Faculty of Medicine

### **SWITZERLAND**

- · University of Geneva
- University of Bern, Interdisciplinary Center for general Ecology (IKAOe)

### U.K.

- The University of Sheffield
- The University of Warwick
- University of Bristol
- University of London,
- School of Oriental and African Studies (SOAS)
- The University of Leeds
- The University of Edinburgh
- University of Cambridge, St John's College
- The University of Nottingham, School of Biosciences
- University of East Anglia, Faculty of Social Sciences, School of International Development
- The University of Manchester, Faculty of Life Sciences
- o University of Leicester, Department of Physics and Astronomy
- o The University of Oxford, Department of Physics
- The University of Manchester,
   School of Environment and Development
- o The University of Warwick
- The University of Edinburgh,
- College of Science & Engineering, School of Chemistry
- The University of Edinburgh, Higgs Center for Theoretical Physics

## UKRAINE

O Ukrainian Academy of Sciences, Institute of Theoretical Physics

### UZBEKISTAN

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

## North America

### CANADA

- York University
- University of Toronto (The Faculty of Arts and Science)
- Université de Montréal
- o Carleton University, Faculty of Sciences
- University of Toronto, Ontario Institute for Studies in Education (OISE)
   University of Victoria. Centre for Asia-Pacific Initiatives
- University of Ottawa,
- School of International Development and Global Studies

### USA

- Oberlin College
- North Carolina State University
- Harvard-Yenching Institute
- University of Cincinnati
- St. Olaf College
- Southern Illinois University, Carbondale

- University of Illinois at Urbana-Champaign
- New York University
- University of Kentucky
- University of Minnesota
- University of California, Los Angeles
- The University of North Carolina at Chapel Hill
- University of California, Davis
- University of California, Berkeley
- o University of Michigan, College of Engineering
- University of California, Los Angeles, Department of Education
- o University of Houston, Cullen College of Engineering
- o University of California, Berkeley, Department of Physics
- University of North Carolina at Chapel Hill, School of Medicine
   University of California Berkeley.
- College of Natural Resources
- O University of Alaska Fairbanks, Geophysical Institute
- National Oceanic and Atmospheric Administration,
   Space Environment Laboratory
- National Oceanic and Atmospheric Administration, National Geophysical Data Center
- Massachusetts Institute of Technology, Havstack Observatory
- Harvard University Medical School
- Tulane University, School of Medicine
- University of Pennsylvania, School of Medicine
- University of California, San Diego,
- Center for Astrophysics and Space Sciences
- Colorado School of Mines
- University of Alaska Fairbanks, Geophysical Institute
   Duke University, School of Medicine
- o Johns Hopkins University, School of Medicine
- University of Wisconsin Law School
- University of Wisconsin Law School, East Asian Legal Studies Center
- University of Maryland,
   Department of Mechanical Engineering
- University of Washington, Genetically Engineered Materials Science and Engineering Center
- University of California, Los Angeles, California NanoSystems Institute
- Northwestern University, Materials Research Institute
- University of California, Berkeley, Center for Global Metropolitan Studies
- Michigan State University, Department of Physics and Astronomy
- o Green Mountain College
- University of California, Santa Barbara,
   Bren School of Science and Management
- University of Michigan, Department of Chemistry
- University of Michigan, College of Engineering, Macromolecular Science and Engineering Center
- University of Pittsburgh, School of Education
- Ohio State University,
   Center for Cosmology and AstroParticle Physics;
   College of Arts and Sciences,
- University of Colorado Boulder,
   Laboratory for Atmospheric and Space Physics
- Virginia Polytechnic Institute and State University, Center for Space Science and Engineering Research

Department of Physics and Department of Astronomy

# Latin America and the Caribbean

### ARGENTINE

- National University of Rosario,
   Faculty of Biochemical and Pharmaceutical Sciences
- Luis F, Leloir, Campomar Foundation,
   The Research Institute of Biochemistry

# BOLIVIA

 Universidad Mayor de San Andres, La Paz, Chacaltaya Cosmic Ray Observatory, Faculty of Sciences

# BRAZIL

- Universidade de Brasília
- Universidade de São Paulo
- o Instituto Nacional de Pesquisas Espaciais
- Fundacao Joaquim Nabuco

# **GUATEMALA**

o Del Valle de Guatemala University, School of Engineering

# MEXICO

O Universidad de Sonora

# Middle East

# IRAN

University of Kurudistan, Faculty of Engineering

# TURKEY

- Bilkent University
- Direction of the stry
- o Istanbul Technical University
  o Istanbul Technical University

# Africa

# EGYPT

- Cairo UniversityTanta University, Faculty of Engineering

# GHANA

O University of Ghana, Faculty of Social Studies

## **KENYA**

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

## SOUTH AFRICA

- Stellenbosch University
- South African Astronomical Observatory
- o The Human Sciences Research Council

## International Organization

 Southeast Asian Regional Center for Graduate Study and Research in Agriculture (SEARCA)

• European Organization for Nuclear Research (CERN)

• The United Nations Centre for Regional Development (UNCRD)

## Multilateral

- Chulalongkorn University (Thailand) and Hanoi University of Science and Technology (Vietnam)
- Law School of Renmin University of China (China), Law School and College of Social Sciences of Sungkyunkwan University (Korea), Tsinghua University School of Law (China), Koguan Law School of Shanghai Jiao Tong University (China), and Seoul National University School of Law (Korea)
- The University of Adelaide,
  Faculty of Health Sciences (Australia) and
  University of Freiburg,
  Faculty of Medicine (Germany)

# Agreements for Industry-University Collaboration

### Europe

- U.K.
- University of Warwick
   NCC Operations Ltd as legal entity for the University of Bristol National Composites Centre

# North America

# USA

North Carolina State University

# <u>Multilateral</u>

- Mongolian University of Science and Technology (Mongolia), University of Toyama (Japan),
- and Japan Geocommunications Co. Ltd (Japan)

   Pôle EMC2 (France), IRT Jules Verne (France),
  Gifu University Composite Materials Center (Japan),
  and Kanazawa Institute of Technology
  Innovative Composite Materials Research and
  Development Center (Japan)

# Agreements for International Joint Research

# Asia

# REPUBLIC OF KOREA

- Sungkyunkwan University
- Sungkyunkwan University, Center for Advanced Plasma Surface Technology

### Pacific

# **AUSTRALIA**

• The University of New South Wales

## Europe

# GERMANY

Ruhr-Universität Bochum,
 The Center for Plasma Science and Technology

# North America

# USA

 The University of Texas at Dallas, International Center for Advanced Materials Processing

# Agreements for Internship

- The United Nations Educational Scientific and Cultural Organization,
   Asia and the Pacific Regional Bureau for Education
- (UNESCO Bangkok)

   The International Organization for Migration (IOM)

# International Networks

- Academic Consortium 21 (AC21)
- University Mobility in Asia and the Pacific (UMAP)OpenCourseWare Consortium
- Japan-Canada Academic Consortium
   Japan-UK Research and Education Network

for Knowledge Economy Initiatives (RENKEI)

# Overseas Research and

**Education Bases** 

- China Center for International Exchange
- (Shanghai, China)

   Uzbekistan Office (Tashkent, Uzbekistan)
- European Center (Freiburg, Germany)
- Bangkok Office (Bangkok, Tailand)Mongolia Office (Ulaanbaatar, Mongolia)
- Technology Partnership, Inc. (North Carolina, USA)
   Centers for research and education in the field of law (Tashkent, Uzbekistan • Ulaanbaatar, Mongolia • Hanoi/ Ho Chi Minh City, Vietnam • Phnom Penh, Cambodia • Yangon,
- Myanmar Yogyakarta, Indonesia Vientiane, Laos)
   Field Research Center (Ulaanbaatar, Mongolia)
- Nagoya Endoscopy Training Center (Hue/Hanoi, Vietnam Yangon, Myanmar)

Asian Satellite Campuses

(Phnom Penh, Cambodia • Ulaanbaatar, Mongolia • Hanoi, Vietnam)

# **International Exchange**

# International Students by Country / Region

	otaconto by ocanic	.,,
Asia	Bangladesh	30
A310	Bhutan	3
	Cambodia	61
	China	994
	India	22
	Indonesia	74
	Republic of Korea	229
	Laos	16
	Malaysia	56
	Mongolia	30
	Myanmar	21
	Nepal	12
	Pakistan	2
	Philippines	31
	Singapore	17
	Sri Lanka	7
	Taiwan	72
	Thailand	58
	Vietnam	66
	Subtotal	1,801
Pacific	Australia	4
Pacific	New Zealand	3
	Papua New Guinea	1
	Subtotal	8
Europe	Armenia	2
Lurope	Austria	4
	Azerbaijan	1
	Bulgaria	2
	Croatia	1
	Czech Republic	2
	Danmark	1
	Estonia	1
	Finland	1
	France	28

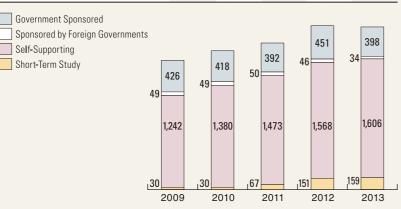
	Carmany	35
	Germany	35
	Greece	
	Hungary	4
	Italy	7
	Ireland	1
	Kazakhstan	1
	Kyrgyz Republic	5
	Luxembourg	1
	Netherlands	3
	Norway	1
	Poland	6
	Romania	3
	Russia	6
	Serbia	2
	Slovak Republic	1
	Spain	3
	Sweden	12
	Switzerland	6
	U.K.	13
	Ukraine	3
	Uzbekistan	40
	Subtotal	199
	Canada	9
North America	United States	57
	Subtotal	66
	Argentina	1
Latin America and	Bolivia	4
the Caribbean	Brazil	15
	Chile	3
	Colombia	1
	Ecuador	2
	El Salvador	2
	Honduras	2
	Mexico	5
	IVICAICO	

	ſ	Y2013
	Panama	1
	Peru	4
	Venezuela	2
	Subtotal	42
	Afghanistan	15
Middle East	Iran	4
	Iraq	1
	Israel	2
	Palestinian National Author	ity 1
	Saudi Arabia	1
	Syria	2
	Turkey	15
	Subtotal	41
Africa	Benin	1
	Cameroon	2
	The Democratic Republi	
	of the Congo	2
	Egypt	9
	Ethiopia	2
	Ghana	4
	Kenya	4
	Madagascar	2
	Malawi	1
	Morocco	1
	Mozambique	1
	Nigeria	3
	Senegal	2
	The Republic of South Sud	an 1
	Tunisia	2
	Uganda	1
	Zambia	1
	Zimbabwe	1
	Subtotal	40
Total (93 Coun	tries / Regions) 2	,197

# International Students by School

<del>-</del>	11201
School / Graduate School	
Letters	198
Education	85
Law	247
Economics	153
Informatics and Sciences	27
Science	104
Medicine	164
Engineering	474
Agricultural Sciences	96
International Development	208
Mathematics	13
Languages and Cultures	150
Environmental Studies	127
Information Science	68
Pharmaceutical Sciences	1
International Education & Exchange Center	32
International Language Center	50
Tatal	0.407

International Octation by Funding Course					(FY)	
	2009	2010	2011	2012	2013	
Government Sponsored	426	418	392	451	398	
Sponsored by Foreign Governments	49	49	50	46	34	
Self-Supporting	1,242	1,380	1,473	1,568	1,606	
Short-Term Study	30	30	67	151	159	
Total	1,747	1,877	1,982	2,216	2,197	



# Students Going Abroad by Country / Region

Students G	oing Abroad by Coun	try / Ke
Asia	Bangladesh	2
ASIa	Bhutan	1
	Cambodia	85
	China	66
	India	2
	Indonesia	18
	Republic of Korea	60
	Laos	5
	Malaysia	14
	Mongolia	10
	Myanmar	4
	Philippines	21
	Singapore	11
	Sri Lanka	2
	Taiwan	10
	Thailand	17
	Vietnam	13
	Subtotal	341
Pacific	Australia	47
	New Zealand	2
	Subtotal	49
E	Austria	7
Europe	Czech Republic	2
	Denmark	1
	Finland	2
	France	20
	Germany	35
	Itary	1
	Netherlands	4
	Poland	3
	Portugal	1
	Russia	5

		FY 2013
	Spain	2
	Sweden	4
	Switzerland	1
	U.K.	24
	Subtotal	112
North America	Canada	11
	United States	119
	Subtotal	130
Latin America and the Caribbean	Mexico	1
	Subtotal	1
Middle East	Israel	1
	Turkey	3
	Subtotal	4
Africa	Egypt	1
	Ghana	1
	Kenya	1
	Namibia	1
	Subtotal	4
Total (43 Countries / Regions)		641

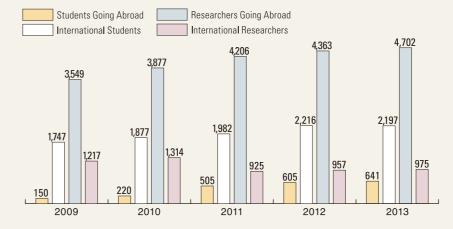






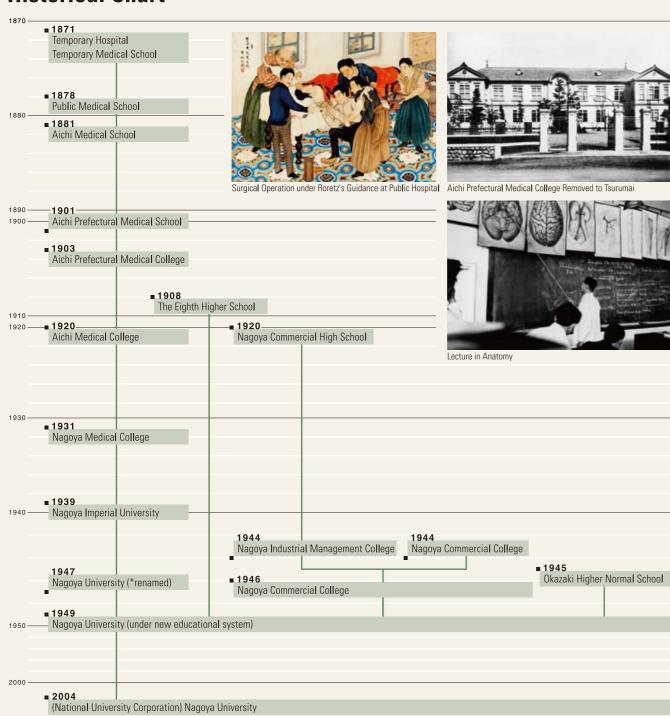


	2009	2010	2011	2012	2013
Students Going Abroad	150	220	505	605	641
International Students	1,747	1,877	1,982	2,216	2,197
Researchers Going Abroad	3,549	3,877	4,206	4,363	4,702
International Researchers	1,217	1,314	925	957	975





# **Historical Chart**

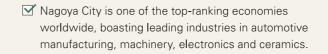


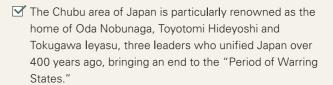


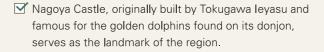


# The City of Nagoya















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Nagoya Noh Theater







The Golden Dolphin





Nagoya Port Triton



Nagoya City Art Museum

