# KYOTO UNIVERSITY

### **FACTS AND FIGURES**

2010



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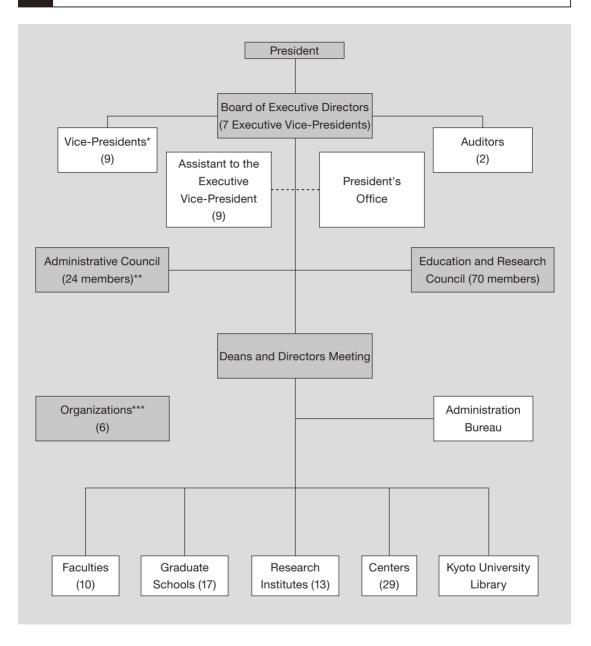
### **CHRONOLOGICAL TABLE**

Year	Contents	
1897	Founded as Kyoto Imperial University. The College of Science and Engineering was established.	
1899	Colleges of Law and Medicine were established. The University Library and the University Hospital were established.	
1906	The College of Letters was established.	
1914	The College of Science and Engineering was divided into two, the College of Science and the College of Engineering.	
1919	Colleges were reorganized into five faculties under the new University Ordinance. The Faculty of Economics was established.	
1923	The Faculty of Agriculture was established.	
1926	The Institute for Chemical Research was established.	
1939	The Institute for Research in Humanities was established.	
1941	The Chest Disease Research Institute and the Institute of Atomic Energy were established.	
1944	The Wood Research Institute was established.	
1946	The Research Institute for Food Science was established.	
1947	Renamed KYOTO UNIVERSITY.	
1949	Reorganized on the four-year schooling basis (with the exception of six years for medicine) under the new school education system. The Faculty of Education was established. The Branch School was established for general education of the freshmen and sophomores of the faculties.	
1951	The Disaster Prevention Research Institute was established.	
1953	Graduate courses under the new system were opened. The Yukawa Institute for Theoretical Physics was established.	
1954	The Branch School was renamed the College of Liberal Arts and Sciences.	
1956	The Institute for Virus Research was established.	
1960	The Faculty of Pharmaceutical Sciences was established.	
1962	The Institute of Economic Research was established.	

Year	Contents
1963	The Research Institute for Mathematical Sciences and the Research Reactor Institute were established.
1965	The Center for Southeast Asian Studies was established.
1966	The Center for Student Health was established.
1967	The Primate Research Institute was established.
1969	The Data Processing Center was established.
1971	The Radioisotope Research Center was established.
1972	The Research Center for Sports Science was established.
1975	The College of Medical Technology was established.
1976	The Plasma Physics Laboratory and the Radiation Biology Center were established.
1977	The Environment Preservation Center and the Center for Archaeological Operations were established.
1978	The Educational Center for Information Processing was established.
1980	The Research Center for Biomedical Engineering was established.
1981	The Radio Atmospheric Science Center was established.
1986	The Center for African Area Studies was established.
1988	The Center for Molecular Biology and Genetics was established.
1990	The Center for Student Exchange was established.
1991	The Graduate School of Human and Environmental Studies and the Center for Ecological Research were established.
1992	The College of Liberal Arts and Sciences was reorganized and renamed the Faculty of Integrated Human Studies.
1994	The Research Center for Higher Education was established.
1995	The Venture Business Laboratory was established.
1996	The Graduate School of Energy Science was established. The Institute of Atomic Energy and the Plasma Physics Laboratory were merged into the Institute of Advance Energy. The Student Counseling Center was established.

Year	Contents		
1997	The Kyoto University Museum was established. The Educational Center for Information Processing was reorganized and renamed the Center for Information and Multimedia Studies.		
1998	The Graduate School of Asian and African Area Studies and the Graduate School of Informatics were established. The Chest Disease Research Institute was reorganized and renamed the Institute for Frontier Medical Sciences. The Research Center for Biomedical Engineering was closed.		
1999	The Graduate School of Biostudies and the Couseling Center were established. The Student Counseling Center was closed.		
2000	The Radio Atmospheric Science Center was reorganized and renamed the Radio Science Center for Space and Atmosphere. The University Archives were established.		
2001	The International Innovation Center was established. The Research Institute for Food Science was closed. The Center for Data Collection and Analysis was established.		
2002	The Graduate School of Global Environmental Studies was established. The Center for Data Processing and the Center for Information and Multimedia Studies were reorganized and renamed the Academic Center for Computing and Multimedia Studies. The Research Center for Low Temperature and Materials Sciences and the Fukui Institute for Fundamental Chemistry were established.		
2003	The Research Center for Sports Science was closed. The Seto Marine Biological Laborator University Forest, Subtropical Plant Institute and Fisheries Research Station were merged into the Field Science Education and Research Center. The Research Center for Higher Education and Resear		
2004	Kyoto University incorporated in accordance with the National University Corporation Law.		
	The Wood Research Institute and Radio Science Center for Space and Atmosphere were unified as the Research Institute for Sustainable Humanosphere.  The Center for Southeast Asian Studies was given Institute status.  The Center for Molecular Biology and Genetics and the Center for Data Collection and Analysis were closed.		
2005	The Organization for the Promotion of International Relations, Environment, Safety, and Health Organization, International Innovation Organization, Institute for Information Management and Communication, and Library Network were established.  The Center for Student Exchange was reorganized and renamed the International Center.		
The School of Government was established. The Graduate School of Management was established. The Center for Integrated Area Studies was established. The Nano Medicine Merger Education Unit was established. The Institute of Sustainability Science was established. The Kyoto University Pioneering Research Unit for Next Generation was established. The Center for Women Researchers was established.			
2007	The Kokoro Research Center was established. The Advanced Medical Engineering Research Unit was established. The Career-Path Promotion Unit for Young Life Scientists was established. The College of Medical Technology was closed. The International Innovation Organization was reorganized and renamed the Kyoto University Office of Society-Academia Collaboration for Innovation. The International Innovation Center was reorganized and renamed the Innovative Collaboration Center. The Institute for Integrated Cell-Material Sciences was established.		
2008	The Wildlife Research Center was established. The Center for Archaeological Operations was reorganized and renamed The Center for Cell Horitage Studies		

### **ORGANIZATION CHARTS**



- \* Each of the Executive Vice-Presidents is in charge of a different area of university affairs (one of which is international relations).
- \*\* 24 members, half of whom are Kyoto University faculty and staff.
- \*\*\* One of the six organizations is the Organization for the Promotion of International Relations.

### **ORGANIZATIONAL LISTING**

Graduate School of Education Graduate School of Law Graduate School of Science Graduate School of Medicine Graduate School of Pharmaceutical Sciences Graduate School of Pharmaceutical Sciences Graduate School of Engineering Graduate School of Agriculture — Experimental Farm Graduate School of Human and Environmental Studies Graduate School of Energy Science Graduate School of Asian and African Area Studies Graduate School of Informatics Graduate School of Informatics Graduate School of Global Environmental Studies Graduate School of Management Graduate School of Management Faculty of Integrated Human Studies Faculty of Letters Faculty of Education Faculty of Letters Faculty of Education Faculty of Medicine — University Hospital Faculty of Pharmaceutical Sciences Faculty of Agriculture Institute for Chemical Research Institute for Chemical Research Institute for Frontier Medical Sciences Institute for Frontier Medical Sciences Institute for Fontier Medical Sciences Institute for Fontier Medical Sciences Institute for Sustainable Humanosphere		Graduate School of Letters
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Faculty of Science Faculty of Medicine — University Hospital Faculty of Pharmaceutical Sciences Faculty of Engineering Faculty of Agriculture  Institute for Chemical Research Institute for Research in Humanities Institute for Frontier Medical Sciences Institute of Advanced Energy Research Institute for Sustainable Humanosphere		
Faculty of Science Faculty of Medicine — University Hospital Faculty of Pharmaceutical Sciences Faculty of Engineering Faculty of Agriculture Institute for Chemical Research Institute for Research in Humanities Institute for Frontier Medical Sciences Institute of Advanced Energy Research Institute for Sustainable Humanosphere	Faculties (10)	,
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Faculty of Engineering Faculty of Agriculture Institute for Chemical Research Institute for Research in Humanities Institute for Frontier Medical Sciences Institute of Advanced Energy Research Institute for Sustainable Humanosphere		Faculty of Medicine — University Hospital
Faculty of Agriculture Institute for Chemical Research Institute for Research in Humanities Institute for Frontier Medical Sciences Institute of Advanced Energy Research Institute for Sustainable Humanosphere		Faculty of Pharmaceutical Sciences
Institute for Chemical Research Institute for Research in Humanities Institute for Frontier Medical Sciences Institute of Advanced Energy Research Institute for Sustainable Humanosphere		Faculty of Engineering
Institute for Research in Humanities Institute for Frontier Medical Sciences Institute of Advanced Energy Research Institute for Sustainable Humanosphere		Faculty of Agriculture
Institute for Frontier Medical Sciences Institute of Advanced Energy Research Institute for Sustainable Humanosphere		Institute for Chemical Research
Institute of Advanced Energy Research Institute for Sustainable Humanosphere		Institute for Research in Humanities
Research Institute for Sustainable Humanosphere		Institute for Frontier Medical Sciences
		Institute of Advanced Energy
		Research Institute for Sustainable Humanosphere
Disaster Prevention Research Institute		Disaster Prevention Research Institute
Research Institutes (13) Yukawa Institute for Theoretical Physics	Research Institutes (13)	Yukawa Institute for Theoretical Physics
Institute for Virus Research		Institute for Virus Research
Institute of Economic Research		Institute of Economic Research
Research Institute for Mathematical Sciences		Research Institute for Mathematical Sciences
Research Reactor Institute		Research Reactor Institute
Primate Research Institute		Primate Research Institute
Center for Southeast Asian Studies		Center for Southeast Asian Studies

	Academic Center for Computing and Media Studies
	Radiation Biology Center
	Center for Ecological Research
	Center for Integrated Area Studies
	Radioisotope Research Center
	Environment Preservation Center
	International Center
	Center for the Promotion of Excellence in Higher Education
	Kyoto University Museum
	Innovative Collaboration Center
	Research Center for Low Temperature and Materials Sciences
	Field Science Education and Research Center
	Fukui Institute for Fundamental Chemistry
	Kokoro Research Center
Centers (29)	Wildlife Research Center
Genters (29)	Center for Cultural Heritage Studies
	Kyoto University Health Service
	Counseling Center
	Kyoto University Archives
	Institute for Integrated Cell-Material Sciences
	Nano Medicine Merger Education Unit
	Institute of Sustainability Science
	Kyoto University Pioneering Research Unit for Next Generation
	Advanced Biomedical Engineering Research Unit
	Career-Path Promotion Unit for Young Life Scientists
	Center for African Area Studies
	Center for Women Researchers
	Unit of Synergetic Studies for Space
	Education Unit for Global Leaders in Advanced Engineering and
	Pharmaceutical Sciences
<b>Kyoto University Library</b>	
	Institute for the Promotion of Excellence in Higher Education
	Environment, Safety, and Health Organization
Organizations (6)	International Innovation Organization
Organizations (0)	Organization for the Promotion of International Relations
	Institute for Information Management and Communication
	Library Network

### **UNIVERISITY STAFF AND STUDENTS**

#### UNIVERSITY STAFF

(As of May 1, 2009)

Position	Number
President	1
Executive Directors	7
Auditors	2
Professors	1,015
Associate Professors	758
Senor Lecturers	154
Assistant Professors	938
Sub-Total	2,875
Non-teaching Staff	2,533
Total	5,408

#### **ENROLLMENT**

(As of each May 1)

Academic Year	Undergraduates	Graduates	Total
2009	13,417	9,319	22,736
2008	13,399	9,308	22,707
2007	13,381	9,377	22,758
2006	13,278	9,420	22,698

#### **NUMBER OF GRADUATES**

(Academic Years 2005, 2006, 2007, 2008)

Academic Year	Undorgraduates	Graduates		Total
Academic real	Undergraduates	Master's Course	Doctoral Course	IOlai
2008	2,866	2,143	783	5,792
2007	2,860	2,166	756	5,782
2006	2,797	2,164	774	5,735
2005	2,830	2,148	729	5,707

#### **NUMBER OF DEGREES CONFERRED**

Academic Year	Master's Degree	Doctoral Degree
Academic real	Master's Degree	New System
2008	2,143	910
2007	2,166	909
2006	2,164	985
2005	2,148	904

Note: Doctoral Degree Old System (1897-1957) Total 9,651

#### NUMBER OF PROFESSIONAL DEGREES CONFERRED

Academic Year	Graduates	
	Law School	187
2008	School of Public Health	32
2006	School of Government	41
	Graduate School of Management	54
	Law School	191
2007	School of Public Health	32
2007	School of Government	35
	Graduate School of Management	60
2006	Law School	189
2000	School of Public Health	20
2005	Law School	134
2005	School of Public Health	33

#### **FINANCE**

Consolidated Revenues and Expenses in Net Assets

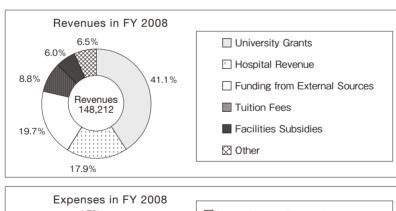
The following charts show Kyoto University's total revenues and expenses for fiscal year 2008. They also identify the major components of these revenues and expenses. Kyoto University has several revenue sources, the largest of which are university administration grants. The largest expense is the instruction and research. All other expenses are incurred in supporting these two activities in addition to Kyoto University's public service activities.

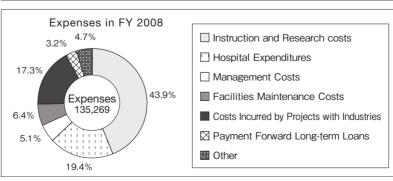
#### Revenues in FY 2008

	Unit: million yen	US $$1 = $90.$	3*
University Grants	60,868	674.06	41.1%
Hospital Revenue	26,509	293.57	17.9%
Funding from External Sources	29,211	323.49	19.7%
Tuition Fees	12,919	143.07	8.8%
Facilities Subsidies	8,942	99.03	6.0%
Other	9,763	108.12	6.5%
Total	148,212	1,641.33	

#### Expenses in FY 2008

	Unit: million yen	US $$1 = $90.$	3*
Instruction and Research costs	60,941	674.87	43.9%
Hospital Expenditures	26,933	298.26	19.4%
Management Costs	7,048	78.05	5.1%
Facilities Maintenance Costs	8,942	99.03	6.4%
Costs Incurred by Projects with Industries	23,903	264.71	17.3%
Payment Forward Long-term Loans	4,570	50.61	3.2%
Other	6,360	70.43	4.7%
Total	138,697	1,535.96	





<sup>\*</sup> Calculations based on average exchange rate of late September 2009.



Assets	Category	Unit: million yen	US \$ 1= ¥90.3*
	Fixed assets	382,200	4,232.56
	Land	165,998	1,838.29
	Buildings	173,857	1,925.33
	Accumulated depreciation	<b>▲</b> 47,908	▲ 530.54
	Structures	14,172	156.94
	Accumulated depreciation	▲ 3,975	<b>▲</b> 44.02
	Accumulated impairment loss	▲ 2	▲ 0.02
	Equipment & furnishings	69,846	773.49
	Accumulated depreciation	<b>▲</b> 41,356	<b>▲</b> 457.98
	Books	32,395	358.75
	Art & other valuables	716	7.93
	Construction in progress	5,841	64.68
	Patents	52	0.58
	Leaseholds	1,205	13.34
	Software	269	2.98
	Investment securities	7,569	83.82
	Long-term savings	2,600	28.79
	Other fixed assets	921	10.20
	Current assets	48,415	536.16
	Cash & bank savings	9,500	105.20
	Accounts receivable of student payments	252	2.79
	Reserve for uncollectable payments	▲ 71	▲ 0.79
	Accounts receivable of hospital revenue	5,417	59.99
	Reserve for uncollectable payments	<b>▲</b> 431	<b>▲</b> 4.77
	Accrued revenue	751	8.32
	Marketable securities	32,213	356.73
	Inventories	22	0.24
	Medicine & supplies	352	3.90
	Other current assets	410	4.54
	Total assets	430,615	4,768.72

<sup>\*</sup> Calculations based on average exchange rate of late September 2009.

Liabilities	Category	Unit: million yen	US \$ 1= ¥90.3*
	Fixed liabilities	102,842	1,138.89
	Contra accounts for services & assets	62,068	687.35
	Long-term loans payable to the Center for National University Finance and Management	21,415	237.15
	Long-term loans payable	2,037	22.56
	Long-term accrued amount payable	17,243	190.95
	Other fixed liabilities	78	0.86
	Current liabilities	51,297	568.07
	Grants for administrative services carry over	3,594	39.80
	Blance of donations	17,876	197.96
	Funds for research & other entrusted activities	1,982	21.95
	Current portion of loans payable to the Center for National University Finance and Management	2,876	31.85
	Current portion of long-term loans payable	155	1.72
	Accrued amount payable	22,480	248.95
	Other current liabilities	23,333	258.39
	Total liabilities	154,139	1,706.97

Net Assets	Category	Unit: million yen	US \$ 1= ¥90.3*
	Capital	244,526	2,707.93
	National government investments	244,526	2,707.93
	Capital surplus	6,582	72.89
	Capital surplus	52,259	578.73
	Accumulated depreciation charged to capital surplus"	<b>▲</b> 45,670	▲ 505.76
	Accumulated impairment loss charged to capital surplus"	▲ 7	▲ 0.08
	Retained earnings	25,368	280.93
	Accumulated reserve for education and research"	7,411	82.07
	Accumulated reserve	11,094	122.86
	Unappropriated retained earnings	6,864	76.01
	Net assets	276,476	3,061.75
	Total liabilities & net assets	430,615	4,768.72

<sup>\*</sup> Calculations based on average exchange rate of late September 2009.

### Statement of Income

2008 Fiscal Year

Ordinary Expenses	Category	Unit: million yen	US \$ 1= ¥90.3*
	Operating expenses	122,878	1,360.78
	Education expenses	5,257	58.22
	Research expenses	18,973	210.11
	Expenses for medical practice	16,641	184.29
	Support for education & research	3,161	35.01
	Expenses for entrusted activities	15,961	176.76
	Personnel expenses	62,886	696.41
	Management costs	3,997	44.26
	Finance costs	1,516	16.79
	Miscellaneous losses	36	0.40
	Total ordinary expenses	128,428	1,422.24
Ordinary Revenues	Category  Revenue from grants for administrative services	Unit: million yen	US \$ 1= ¥90.3*
	Revenues from tuition and fees	13,708	151.81 296.95
	Hospital revenues  Revenues from entrusted activities	26,815 16,805	296.95 186.10
	Revenues from donations	4,250	47.07
	Contra account for services & assets	6,005	66.50
	Other revenues	8,997	99.63
	Total ordinary revenues	134,963	1,494.61
	[O.1]	0.505	70.07
	Ordinary profit	6,535	72.37
	Extraordinary loss Extraordinary income	166 15	1.84 0.17
		10	0.17

<sup>\*</sup> Calculations based on average exchange rate of late September 2009.

Total income for the year

76.01

6,864

### **Industry-Academia-Collaboration**

#### Invention Disclosure

FY	Number of Invention Disclosure Forms Submitted
2002	64
2003	169
2004	524
2005	454
2006	392
2007	390
2008	405

Fiscal Year (FY): April 1-March 31

#### **Patent**

	DOMESTIC F			REIGN	
FY	Number of Patent Applications	Number of Patents Issued	Number of Patent Applications <sup>1</sup>	Number of Patents Issued <sup>2</sup>	
2002	24 ( 7)	4 ( 2)	9 ( 3)	2 ( 0)	
2003	114 ( 61)	6 ( 2)	25 ( 8)	1 ( 0)	
2004	292 (153)	2 ( 0)	71 ( 28)	0 ( 0)	
2005	324 (173)	14 ( 2)	212 (104)	0 ( 0)	
2006	318 (197)	14 ( 7)	234 (130)	9 ( 6)	
2007	262 (180)	20 ( 12)	555 (347)	9 ( 8)	
2008	227 (157)	22 ( 10)	207 ( 99)	26 ( 18)	
Total		120 ( 40)		73 ( 48)	

#### **Exploitation of Intellectual Property**

	PATE	NTS	COPYR	IGHTS1	RESEARCH	MATERIALS	TOTAL
FY	Number of Licenses <sup>2</sup>	Revenue <sup>3</sup>	Number of Licenses <sup>2</sup>	Revenue <sup>3</sup>	Number of Licenses <sup>2</sup>	Revenue <sup>3</sup>	Revenue <sup>3</sup>
2002	0	0	0	0	0	0	0
2003	0	0	0	0	0	0	0
2004	0	0	4	5,380	1	12,329	17,709
2005	15	9,814	12	12,965	0	0	22,779
2006	19	17,002	7	6,453	1	10,500	33,955
2007	34	23,694	7	12,904	15	19,242	55,840
2008	47	48,424	7	6,812	38	47,217	102,453

Fiscal Year (FY):April 1-March 31

Databases and computer programs or digital content (except research papers, books, or reports)

Including assignment
Unit/thousand yen

#### Collaborative Research

	Number of Cases	Revenue <sup>1</sup>
2002	227	983,851
2003	299	1,327,414
2004	378	1,726,933
2005	504	2,174,118
2006	643	2,987,601
2007	766	3,469,663
2008	820	3,903,903

Fiscal year: April 1-March 31

<sup>1</sup>Unit/thousand yen

#### Sponsered Research

	Number of Cases	Revenue <sup>1</sup>
2002	486	4,179,101
2003	527	6,161,347
2004	607	8,140,972
2005	664	9,282,207
2006	707	11,795,015
2007	698	10,903,624
2008	684	12,729,587

Fiscal year: April 1-March 31

<sup>1</sup>Unit/thousand yen



Fiscal Year (FY): April 1 - March 31
The Number of joint applications or co-owned patents is shown in brackets

1 Including patent applications under the PCT or EPC

2 Of these, 306 are applications filed in accordance to the EPC (9 applications which could be applicable to 34 designated countries)

### **ACADEMIC EXCHANGE MEMORANDA**

Kyoto University has concluded general memoranda for academic exchange and cooperation with 80 universities, two university alliances and one consortium of 18 universities and institutes, as indicated below.

(As of October 1, 2009)

Countries & Regions	Universities	year of conclusion	☆
	University of Queensland	1981	
	University of Melbourne	1997	☆
Australia	University of New South Wales	1998	☆
	University of Sydney	1999	☆
	Australian National University	2008	☆
Austria	University of Vienna	1993	☆
Belgium	Universit catholique de Louvain	1997	☆
	University of Toronto	1991	☆
Canada	La Conférence des Recteurs et des Principaux des Universités du Québec du Québec	1994	☆
	University of Waterloo	2003	☆
	Northwest University(西北大学)	1980	
	Wuhan University(武漢大学)	1980	☆
	Peking University(北京大学)	1983	☆
	Tsinghua University(清華大学)	1998	☆
	Fudan University(復旦大学)	2002	☆
China, P. R.	Zhejiang University(浙江大学)	2003	☆
Omna, r. m.	University of Science and Technology of China(中国科学技術大学)	2005	A
	Hong Kong University of Science and Technology (香港科技大学)	2005	☆
	Nanjing University(南京大学)	2006	☆
	Shanghai Jiao Tong University(上海交通大学)	2008	H
	Xi'an Jiao tong University(西安交通大学)	2008	
Czech	Charles University (四文文通六千)	1990	
OZECII	Université de Paris 7	1979	
	Union des Universités de Strasbourg	1979	☆
	Le Consortium des universités de Grenoble (Grenoble I -	1990	H
France	Université Joseph Fou-rier, Grenoble II - Université Pierre Mendés France, Grenoble III - Université Stendhal and	2000	☆
	Institut National Polytechnique de Grenoble)		
	Ecole normale supérieure	2009	
	Free University of Berlin	1984	☆
	Ludwig-Maximilians-University of Munich	1989	☆ .
Germany	Rhenish Friedrich-Willhelm University of Bonn	1990	☆ .
•	Rupert Charles University of Heidelberg	1990	☆
	Humboldt University Berlin	1998	☆
	Technische Universität München	2006	☆
	Bandung Institute of Technology	2006	
Indonesia	Indonesian Institute of Sciences (LIPI)	2006	
	University of Indonesia	2008	
Israel	Tel Aviv University	1999	☆
	University of Siena	1989	
Italy	University of Bologna	1995	
	University of Pisa	2001	
	Kyungpook National University (慶北大学校)	1984	☆
	Seoul National University (ソウル大学校)	1991	☆
Korea, R.	Yonsei University(延世大学校)	1998	☆
	Korea University(高麗大学校)	2002	☆
	Korea Advanced Institute of Science and Technology (韓国科学技術院)	2005	
	Pohang University of Science and Technology (浦項工科大学校)	2007	☆



Kyoto University 13

Countries & Regions	Universities	year of conclusion	☆
Laos	National University of Laos	2002	
Malaysia	University of Malaya	2008	
Mexico	University of Guadalajara	1983	☆
IVICATOO	Leiden University	1997	☆
Netherlands	University of Utrecht	1997	☆
New Zealand	University of Auckland	1997	☆
Russia	Moscow M. V. Lomonosov State University	1987	
Singapore	National University of Singapore	1999	☆
Sudan	University of Khartoum	2001	M
Sudan	•		
Switzerland	Swiss Federal Institute of Technology Zurich	1989 1997	- A -
	University of Lausanne	1997	☆
Sweden	Stockholm University	1997	☆
Sweden	Uppsala University Royal Institute of Technology	2005	☆
	National Taiwan University(国立台湾大学)	2005	× ☆
Taiwan	National Tsing Hua University(国立青薄大学)	2005	☆
	Kasetsart University	1984	☆
Thailand	Thammasat University	2005	☆
Illalialia	Chulalongkorn University	2005	☆
	University of Sussex	1989	☆
	University of Oxford	1991	_ ^
	University of Cambridge	1997	
U.K.	University of Nottingham	1999	
	University of Edinburgh	2005	
	University of Sheffield	2006	☆
	University of Manchester	2006	☆
	Wayne State University	1985	
	Stanford University	1989	
	University of California	1990	☆
	Polytechnic University	1990	
U. S. A.	Brown University	1992	
U. S. A.	George Washington University	1998	☆
	Tufts University	1998	
	University of Pennsylvania	1999	☆
	University of Hawai'i	2003	☆
	University of Michigan	2003	
	Vietnam National University, Hanoi	2007	
Vietnam	Hue University	2007	
	Hanoi University of Technology	2009	
Others	United Nations University (国際連合大学)	2005	

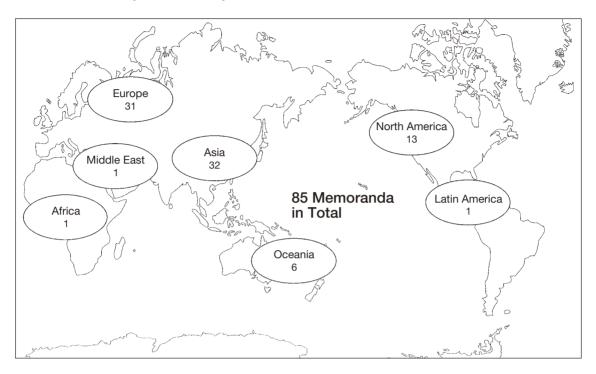
#### ☆ General Memorandum and Student Exchange Agreement

Universities with Student Exchange Agreement Only: University of Hong Kong (2007) Chinese University of Hong Kong (2007) Institut d'Etudes Politiques de Paris (2009)

Individual faculties, graduate schools, institutes and centers of Kyoto University have also concluded agreements with 309 institutions abroad.



### **Distribution Map of Counterpart Universities and Consortia**



### **RESEARCHERS COMING FROM ABROAD**

(April 2008-March 2009)

Cor	untries & Regions	Number of Researchers
	Bangladesh	25
	Brunei	1
	Cambodia	6
	China, P.R.	475
	India	89
	Indonesia	139
	Korea, R.	278
	Laos	11
	Malaysia	82
ASIA	Mongolia	1
	Myanmar	7
	Nepal	8
	Pakistan	6
	Philippines	29
	Singapore	28
	Sri Lanka	2
	Taiwan	90
	Thailand	76
	Viet Nam	44
NORTH	Canada	87
AMERICA	U.S.A.	520
	Argentine	1
	Bolivia	1
	Brazil	13
	Colombia	6
LATIN AMERICA	Ecuador	1
AIVIERICA	Honduras	1
	Jamaica	1
	Mexico	7
	Peru	2
	Austria	21
	Armenia	21
	Belgium	19
	Bulgaria	6
	Croatia	1
	Czech	18
EUROPE	Denmark	16
	Estonia	2
	Finland	15
	France	228
	Germany	151
	Greece	3
	Hungary	19
		1.0

	Researchers	
	Iceland	1
	Italy	51
	Kyrgyz	1
	Latvia	3
	Luxembourg	1
	Netherlands	45
	Norway	7
	Poland	16
	Portugal	5
EUROPE	Romania	4
	Russia	61
	Serbia	1
	Slovenia	3
	Spain	30
	Sweden	32
	Switzerland	36
	U.K.	167
	Ukraine	3
	Uzbekistan	5
	Australia	55
OCEANIA	Fiji	1
	New Zealand	5
	Iran	7
	Iraq	1
l [	Israel	19
MIDDLE EAST	Lebanon	1
LAGI	Bahrain	1
	Turkey	7
	United Arab Emirates	1
	Algeria	1
	Uganda	1
	Ghana	1
	Egypt	18
	Kenya	5
	Ethiopia	2
AFRICA	Madagascar	3
	Gabon	2
	Nigeria	2
	South Africa	3
	Cameroon	1
	Tunisia	2
	Tanzania	2
	Total	3,170

The number of researchers coming from abroad doing research at Kyoto University, irrespective of their length of stay.



### **RESEARCHERS GOING ABROAD**

(April 2008-March 2009)

Co	untries & Regions	Number of
		Researchers
	Bangladesh	23
	Bhutan	4
	Cambodia	22
	China, P.R.	699
	India	102
	Indonesia	175
	Korea, R.	454
	Laos	34
ASIA	Malaysia	100
	Mongolia	14
	Myanmar	13
	Nepal	21
	Philippines	39
	Singapore	69
	Sri Lanka	7
	Taiwan	202
	Thailand	269
	Viet Nam	123
NORTH	Canada	150
AMERICA	U.S.A.	1,122
	Argentine	2
	Barbados	1
	Bolivia	1
	Brazil	23
	Chile	3
LATIN	Colombia	3
AMERICA	Ecuador	1
	Guatemala	1
	Mexico	17
	Peru	10
	Suriname	1
	Venezuela	1
	Austria	76
	Belarus	1
	Belgium	33
	Bulgaria	1
	Croatia	8
	Cyprus	1
	Czech	19
	Denmark	20
	Estonia	2
	Finland	29
EUROPE	France	329
	Germany	311
	Greece	31
	Hungary	17
	Iceland	16
	Ireland	14
	Italy	187
	Kazakhstan	8
	Macedonia	3
	Malta	3
	Monaco	1

	· · ·	Number of
Co	untries & Regions	Researchers
	Netherlands	89
	Norway	16
	Poland	29
	Portugal	21
	Romania	1
	Russia	42
	Serbia	1
EUROPE	Slovakia	6
	Slovenia	10
	Spain	71
	Sweden	54
	Switzerland	112
	U.K.	224
	Ukraine	5
	Uzbekistan	4
	Australia	104
	Marshall Islands	1
OCEANIA	New Zealand	18
	Palau	1
	Samoa	1
	Iran	7
	Israel	6
	Kuwait	1
MIDDLE	Lebanon	4
EAST	Qatar	2
	Syria	1
	Turkey	31
	United Arab Emirates	11
	Algeria	1
	Benin	1
	Botswana	5
	Burkina Faso	1
	Cameroon	11
	Congo, D.R.	3
	Congo, R.	1
	Egypt	25
	Ethiopia	6
ĺ	Gabon	2
	Ghana	3
1	Guinea	6
AFRICA	Kenya	18
	Libya	2
	Madagascar	2
	Morocco	4
	Namibia	5
	Niger	4
	Rwanda	1
	South Africa	11
	Tanzania	12
	Tunisia	4
	Uganda	8
	Zambia	6
Total		5,831

The number of researchers going abroad to do research, irrespective of their length of stay.

### **STUDENTS FROM ABROAD**

(As of May 1, 2009)

	Classification				Grad	uates		Research	
Countries & R		Under graduates	Auditors	Master's Course	Doctoral Course	Professional Course	Auditors	Students etc*	Total
	Bangladesh			1	11	000.00			12
	Bhutan				2				2
	Cambodia		1	1	3				5
	China, P.R.	70	7	179	174	25	9	107	571
	India			1	9		1	1	12
	Indonesia	3		8	30	1		2	44
	Korea, R.	42	6	43	87	6	2	22	208
	Laos			1	2				3
	Malaysia	1		11	18			2	32
ASIA	Mongolia	8		3	1			2	14
	Myanmar			1	4				5
	Nepal				15			1	16
	Pakistan			1					1
	Philippines			6	11			1	18
	Singapore	3	1	1	1				6
	Sri Lanka			1	6				7
	Taiwan		5	16	32	6	3	16	78
	Thailand	5	4	9	32		1	5	56
	Viet Nam	3		6	19	1		4	33
NORTH	Canada		2	1	4			2	9
AMERICA	U.S.A.		4	6	10			8	28
	Argentine	1		1	4				6
	Bolivia							1	1
	Brazil			6	8			5	19
	Chile				1			2	3
	Colombia				6				6
LATIN AMERICA	Costa Rica							1	1
AWEITOA	Ecuador							1	1
	Guatemala			1				1	2
	Honduras							1	1
	Jamaica			1					1
	Mexico		1	2	4			2	9
	Nicaragua							1	1
	Peru			1	2			1	4
	Uruguay							1	1
	Venezuela				1				1
	Austria		2						2
	Belgium				1			2	3
FURARE	Bosnia and Herze- govina			1					1
EUROPE	Bulgaria			1	1			2	4
	Cyprus				1				1
	Czech				2				2
	Estonia							1	1
	Finland				1				1
	France		3		14		1	5	23
	Germany		2		3		3	1	9
	Greece				2				2

<sup>\*</sup>includes Research Fellows

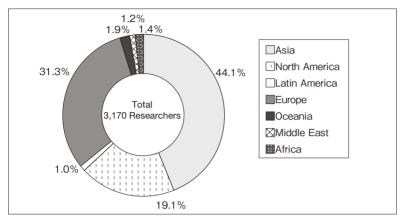
<sup>18</sup> Kyoto University



	Graduates Baccarch								
Countries & Re	Classification	Under graduates	Auditors	Master's Course	Doctoral Course	Professional Course	Auditors	Research Students etc*	Total
	Hungary			1					1
	Kazakhstan				1				1
	Kyrgyz	1		1					2
	Luxembourg				1				1
	Macedonia							2	2
	Malta							1	1
	Netherlands		3	1	1		1	1	7
	Norway			-	1		-		1
	Poland				3			3	6
EUROPE	Romania			1	1				2
2011012	Russia			3	6			2	11
	Serbia	1							1
	Slovakia	'		1					1
	Spain			1	1			3	5
	Sweden		2		!			0	2
	Switzerland		2		1			2	5
	Ukraine			2	1			1	4
	U.K.		2	3					
	Uzbekistan	4		3	3			3	11
		1		0	1			2	4
0054444	Australia		5	2	2			2	11
OCEANIA	New Zealand		1		1			1	3
	Samoa			1					1
	Afghanistan			2					2
	Bahrain			1					1
	Iraq				1				1
	Iran				7		2	1	10
	Israel		1		2			1	4
MIDDLE	Jordan			1	1				2
EAST	Kuwait			1					1
2,101	Lebanon				1				1
	Oman				1				1
	Palestine				1				1
	Syria				1				1
	Turkey			1	2				3
	Yemen			1					1
	Cameroon			1					1
	Congo, D.R				1			2	3
	Egypt				15			1	16
	Ethiopia				2			2	4
	Ghana				1				1
	Kenya	1		1	3			2	7
	Libya			•				1	1
	Madagascar				1				1
	Mali				1				1
AFRICA	Morocco				1				1
	Mozambique			1	I				1
	Nigeria			I	1			1	2
	South Africa			1	1			I	2
				1	<u> </u>			4	1
	Sudan							1	
	Tanzania				3				3
	Tunisia			2	1				3
	Zambia	1		1				1	3
	Zimbabwe							1	1
	Total	141	54	342	593	39	23	238	1430

#### **EXCHANGE OF RESEARCHERS AND STUDENTS**

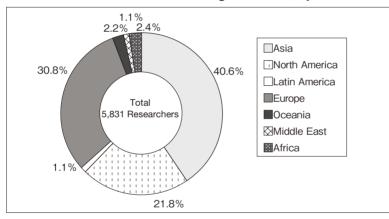
#### Researchers Coming from Abroad (April 2008-March 2009)



**Top 5 countries** 

U.S.A.	520
China, P.R.	475
Korea, R.	278
France	228
U.K.	167

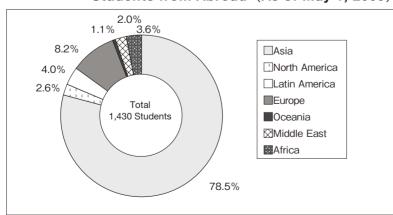
#### Researchers Going Abroad (April 2008-March 2009)



**Top 5 countries** 

-	
U.S.A.	1,122
China, P.R.	699
Korea, R.	454
France	329
Germany	311

### Students from Abroad (As of May 1, 2009)



Top 5 countries and regions

571
208
78
56
44



### LIST OF OVERSEAS STATIONS

(As of May 1, 2009)

	Departments/Centers	Name	Place/Country	Year Established
1	Graduate School of Economics	Kyoto University-Renmin University joint Research Center	China P. R. , Beijing	2008
2	Graduate School of Engineering	Cooperative Research and Education Center for Environmental Technology at Tsinghua University	Schenzhen, China, P. R.	2005
3	Graduate School of Engineering	Global Center of Excellence Kyoto University-Institut Teknologi Bandung for GCOE Joint Research and Education Center	Indonesia, Bandung	2008
4	Graduate School of Engineering	the Joint Education and Research Centre on AIT Campus under the Global Centre of Excellence, Kyoto University	Thailand, Pathumthani	2008
5	Graduate School of Engineering	Global Center of Excellence Kyoto University-the Municipal Corporarion of Greater Mumbai (MCGM) for GCOE Joint Research and Education Center	India, Mumbai	2008
6	Graduate School of Engineering	Global Centre of Excellence Kyoto University-Centre for Maritime Studies National University of Singapore Transport Logistics Joint Research Centre	Singapore, Singapore	2008
7	Graduate School of Science	Satellite Office at Institut Teknologi Bandung	Bandung, Indonesia	2006
8	Graduate School of Science	Satellite Office at Chulalongkorn University	Bangkok, Thailand	2003
9	Graduate School of Agriculture	Modeling Agricultural Productivity in Northeast Thailand	Khon Kane, Thailand	1970
10	Graduate School of Asian and African Area Studies	Ethiopia Field Station	Addis Ababa, Ethiopia	2003
11	Graduate School of Asian and African Area Studies	Cameroon Field Station	Ndongo Village, Cameroon	2003
12	Graduate School of Asian and African Area Studies	Nairobi Field Station	Nairobi, Kenya	2003
13	Graduate School of Asian and African Area Studies	Zambia Field Station	Lusaka, Zambia	2003
14	Graduate School of Asian and African Area Studies	Tanzania Field Station	Dar es Salaam, Tanzania	2003
15	Graduate School of Asian and African Area Studies/Center for Southeast Asian Studies	Yangon Field Station	Yangon, Myanmar	2003
16	Graduate School of Asian and African Area Studies/Center for Southeast Asian Studies	Vientiane Field Station	Vientiane, Laos	2003
17	Graduate School of Asian and African Area Studies/Center for Southeast Asian Studies	Makassar Field Station	Makassar, Indonesia	2003

	Departments/Centers	Name	Place/Country	Year Established
18	Graduate School of Global Environmental Studies	Contact Office of Research and Education of Graduate School of Global Environmental Studies	Hue, Vietnam	2006
19	Graduate School of Environmental Studies	Hanoi Office	Vietnam, Hanoi	2008
20	Graduate School of Global Environmental Studies	Hue Office	Vietnam, Hue	2009
21	Graduate School of Global Environmental Studies	Shen-chen Office	China P. R. , Schenzhen	2008
22	Institute of Advanced Energy	Thai Research Station Collaborative Research Laboratory	Pathumthani, Thailand	2003
23	Research Institute for Sustainable Humanosphere	Equatorial Atmosphere Radar	Bukittinggi, Indonesia	2001
24	Research Institute for Sustainable Humanosphere	RISH-RDUB Satellite Office	Bogor, Indonesia	2004
25	Research Institute for Sustainable Humanosphere	MHP Acacia Research Office	Muaraenim, Indonesia	2005
26	Disaster Prevention Research Institute	Seattle Satellite Office	Seattle, USA	1996
27	Primate Research Institute	Research Project on bonobos in the Luo Reserve	Djolu, Democratic Republic of the Congo	2003
28	Primate Research Institute	Bossou-Nimba Research Station	Bossou, Guinea	1973
29	Primate Research Institute	Kalinzu Forest Research Project by the Primate Research Institute	Bushenyi, Uganda	1976
30	Primate Research Institute	Rubondo Island Field Station	Rubond, Tanzania	1997
31	Center for Southeast Asian Studies	Bangkok Liaison Office	Bangkok, Thailand	2000
32	Center for Southeast Asian Studies	Jakarta Liaison Office	Jakarta, Indonesia	1963
33	Innovative Collaboration Center	Kyoto University Liaison Office at Tsinghua University	Beijing, China P. R.	2006
34	Office of Society-Academia Collaboration for Innovation	Euro Representative of Kyoto University SACI	U. K. , London	2008
35	Center for Ecological Research	Field Station for Tropical Forest and Biodiversity Studies in Lambir Hills National Park	Miri, Malaysia	1991
36	Center for Ecological Research	Japanese Research-Team Laboratory, Kinabalu Park Headquarters	Kota Kinabalu, Malaysia	1995
37	Center for Ecological Research	Japanese Research-Team Laboratory, Deramakot Forest Reserve	Sandakan, Malaysia	2003
38	Center for Integrated Area Studies	CIAS Lima Office	Peru, Lima	2008
39	Wildlife Research Center	Kyoto University African Ape Expedition	Kidoma, Tanzania	1996
40	Wildlife Research Center	African Anthropological and Biological Field Research Center	Arusha, Tanzania	1965

#### **UNIVERSITY FACILITIES**

#### INTERNATIONAL HOUSES

In order to facilitate international education and research exchanges, Kyoto University has established three International Houses: housing facilities for students and researchers from overseas.

The International Houses are not simply housing facilities; they also serve as sites for interaction and exchange between the international students and researchers, university associates and the people of Kvoto.

The three Kyoto University International Houses are located in Shugakuin, Uji, and Ohbaku.

#### KYOTO UNIVERSITY LIBRARY

The Kyoto University Library was established over 100 years ago in 1899. The library is continually expanding its collection, which currently stands at approximately 824,000 books and 24,500 periodicals. In addition to regular printed material, the library also acquires other types of publications and media such as e-journals, data bases and audiovisual materials (available in the Media Commons), ensuring that it continues to be an up-to-date store of academic knowledge. Various services are also offered online.

(The total collection of all libraries on Kyoto University's campuses, including faculty and departmental libraries, amounts to 6,256,000 books and 89,000 periodicals).

#### UNIVERSITY HOSPITAL

Kyoto University Hospital was established in 1899 as a part of Kyoto Imperial University. With the incorporation of the Chest Diseases Research Institute in April of 1998, the University Hospital became a general hospital with multiple departments, offering top-level medical services to people in and around Kyoto. The hospital currently has 1,182 beds. As of 2008, inpatients number approximately 363,000 and outpatients approximately 613,000.

In April 2001, the Translational Research Center was established to undertake research into fundamental transplants research in humans. In January 2003, the Post Graduate Clinical Education Center was established for medical trainees to broaden their understanding of primary medical care, and to acquire and develop a holistic attitude toward the treatment of patients.

In April 2005, the Post Graduate Clinical Education Center became the Integrated Clinical Education Center, a center which trains and educates not only clinicians and dental practitioners, but also nurses, pharmacists and other medical professionals.

The hospital began a program of living-donor liver transplantations in 1990. As of June 2004, over 1,000 living-donor liver transplantations have been performed, setting a world record. About half of all such transplantation operations in Japan have been carried out at Kyoto University Hospital, making it a world leading facility in this field.

### **JAPANESE NOBEL PRIZE LAUREATES**

Year conferred	Field	Name	Alma Mater	Position when the Prize was conferred
2008	Physics	Makoto Kobayashi	Nagoya University	Director, Japan Society for the Promotion of Science (JSPS) Science(JSPS)
	Physics	Toshihide Maskawa	Nagoya University	Professor, Kyoto Sangyo University
	Chemistry	Osamu Shimomura	Nagasaki University	Professor Emeritus, Boston University
2002	Chemistry	Kouichi Tanaka	Tohoku University	Shimadzu Corporation
	Physics	Masatoshi Koshiba	The University of Tokyo	Professor Emeritus, the University of Tokyo
2001	Chemistry	Ryoji Noyori	Kyoto University	Professor, Nagoya University
2000	Chemistry	Hideki Shirakawa	Tokyo Institute of Technology	Professor Emeritus, University of Tsukuba
1994	Literature	Kenzaburo Oe	The University of Tokyo	Novelist
1987	Physiology- Medicine	Susumu Tonegawa	Kyoto University	Professor, Massachusetts Institute of Technology
1981	Chemistry	Kenichi Fukui	Kyoto University	Professor, Kyoto University
1974	Peace	Eisaku Sato	The University of Tokyo	Former Prime Minister
1973	Physics	Reona Ezaki	The 3rd Higher School/ The University of Tokyo	Senior Researcher, IBM Watson Research Center
1968	Literature	Yasunari Kawabata	The University of Tokyo	Novelist
1965	Physics	Shin-itiro Tomonaga	Kyoto University	Professor, Tokyo University of Education
1949	Physics	Hideki Yukawa	Kyoto University	Professor, Kyoto University

Note: Dr. Yukawa of Kyoto University was the first recipient of the Nobel Prize in Japan.

Note: As of December 2008, out of the 15 Nobel Prize laureates, 5 are graduates from Kyoto University. Dr. Maskawa is Professor Emeritus of Kyoto University.

(R.I.S.H.)

R.I.S.H. ---Research Institute for Sustainable Humanosphere



### KYOTO UNIVERSITY INTERNATONAL SYMPOSIA

	Date	Place	Title	Remarks
1	Jan.13,2001	Santa Clara, CA, USA	Network and Media Computing	
2	Nov.28,2001 Nov.30,2001	London Edinburgh, UK	The Changes in the Japanese Economy Facing the New Century	Jointly organized with the University of London and the University of Edinburgh
3	Sept.3-4,2002	Montreal, CANADA	Post-Petrofuels in the 21st century-Prospects in the Future of Biomass Energy	
4	Dec.6-7,2003	Ann Arbor, MI,USA	Self, Cognition, and Emotion	Jointly organized with the University of Michigan
5	Jan.27-29,2005	SINGAPORE	Regulation of Cell Fate and Cell Function	Jointly organized with the National University of Singapore
6	Oct.8-9,2005	Beijing, CHINA, P.R	Plant Sciences in Japan and China-from Genomics to Breeding	Jointly organized with Chinese Academy of Agricultural Sciences
7	Nov.23-24, 2005	Bangkok, THAILAND	Coexistence with Nature in a 'Glocalizing' World-Field Science Perspectives	Jointly organized with Chulalongkorn University, Thammasat University, and Kasetsart University
8	Nov.23-25, 2006	Bangkok, THAILAND	Towards Harmonious Coexistence within Human and Ecological Community on this Planet	
9	June.22-23, 2007	Kyoto,JAPAN	Integrating Global Environmental Studies towards Human Security	
10	July.26-28, 2007	Bandung, INDONESIA	Active Geosphere Science	Jointly organized with Bandung Institute of Technology
11	Oct.9-11, 2008	Shanghai, CHINA, P.R.	Frontier Bioscience in Modern Medicine	Special support from Fudan University
12	Dec.5-6, 2008	Kyoto, JAPAN	Transforming Racial Images: Analyses of Representations	
13	Dec11-13, 2009	Kyoto, JAPAN	New Horizons of Academic Visual-Media Practices	

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