Kyoto University's Activity of Industry-Academia Collaboration

Innovative Collaboration Center, Kyoto University

1. Kyoto University



Campus



University Staff and Students

INIVERSITY STAFF	(As of May 1, 200
Position	Number
President	1
Executive Directors	7
Vice-Presidents	4
Auditors	2
Professors	997
Associate Professors	765
Lecturers	149
Assistant Professors	951
Subtotal	2,872
Non-teaching Staff	2,529
Total	5,401

ROLLMENT			(As of each May 1
Academic Year	Undergraduates	Graduates	Total
2007	13,381	9,377	22,758
2006	13,278	9,420	22,698
2005	13,254	9,198	22,452

MBER OF GRADUATES (Academic Years 2004,			2005, 200	
Academic Year	Hadamadanta.	Grad	Graduates	
Academic Tear	Undergraduates	Master's Course	Doctoral Course	Total
2006	2,797	2,164	774	5,735
2005	2,830	2,148	729	5,707
2004	2,879	2,076	724	5,679

NUMBER OF DEGREES CONFERRED Academic Year Master's Degree New System Academic Year New System

Academic Year	Master's Degree		
Academic rear	Master's Degree	New System	
2006	2,164	985	
2005	2,148	904	
2004	2,076	932	
Note: Doctoral Degree Old	System (1897-1957) To	tal 9.651	

JMBER OF PROFESSIONAL DEGREES CONFERRED			
Academic Year	Graduate	S	
2006	Law School	189	
	School of Public Health	20	
2005	Law School	134	
	School of Public Health	33	
2004	School of Public Health	20	

Nobel Prize Laureates

Year conferred	Field	Name	Alma Mater	Position when the prize was conferred
	Chemistry	Kouichi Tanaka	Tohoku University	Shimadzu Corporation
2002 Physics	Physics	Masatoshi Koshiba	The University of Tokyo	Emeritus Professor, the University of Tokyo
2001	Chemistry	Ryoji Noyori	Kyoto University	Professor, Nagoya University
2000	Chemistry	Hideki Shirakawa	Tokyo Institute of Technology	Emeritus Professor, University of Tsukuba
1994	Literature	Kenzaburo Oe	The University of Tokyo	Novelist
1987	Physiology- Medicine	Susumu Tonegawa	Kyoto University	Professor, Massachusett 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 Cente
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

lote: Dr. Yukawa of Kyoto University was the first recipient of the Nobel Prize in Japan. As of June 2006, out of the 12 Nobel Prize laureates, 5 are graduates from Kyoto University

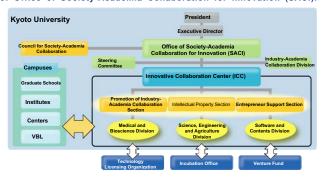
Organization Chart



- Each of the vice-presidents is in charge of a different area of university affairs (one of which is interestinated 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 Relation

2. Innovative Collaboration Center

Kyoto University inaugurated Innovative Collaboration Center (ICC) in July 2007. Missions of ICC are (1) promotion of collaborative researches among academia, industries, and government, (2) support for venture start-ups, and (3) management of intellectual properties. All activities are under supervision of Office of Society-Academia Collaboration for Innovation (SACI).



Activities of Innovative Collaboration Center

Promotion of Industry-Academia Collaboration Section

ICC actively promotes collaborative research among Industry-Government-Academia and academia for sharing knowledge in Kyoto University for the common good.



ICC manages intellectual properties from researches in Kyoto University. ICC promote technology transfer to industries in collaboration with Technology Licensing Organization (TLO).

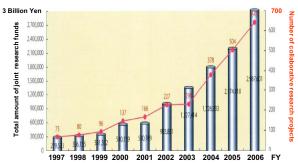


ICC supports venture business start-ups by researchers and students of Kyoto University in collaboration with Business School and investment companies offering Kyoto University Venture Funds.

Other Divisions

- -NEDO Photonics for Integrated Laboratory
- -Innovation Management Science Laboratory

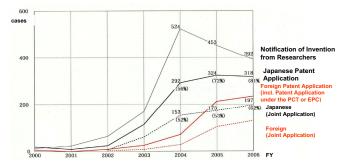
Number of Projects • Total Funds



Overhead of 10% from each collaborative research fund reaches 200 million Yen

Received 70 million yen from Japanese government for intellectual property activities and 80 million yen from Japanese Science and Technology Agency (JST) for foreign patent applications.

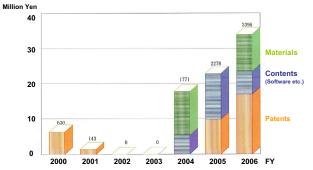
Number of Patent Applications



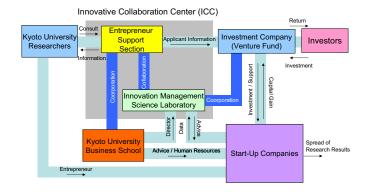
We own 78 Japanese patent rights and 28 Foreign patent rights.

(2006 Academic Year)

Royalty Income



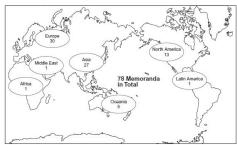
Venture Start-Up Support System



3. Toward International Collaborations

Academic Exchange Memoranda

Distribution Map of Counterpart Universities and Consortia

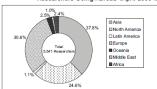


Exchange of Researchers and Students

Researchers Coming from Abroad (April 2006-March 2007)



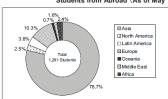
Researchers Going Abroad (April 2006-March 2007)



Top 5 countries	
U.S.A.	1,239
China, P.R.	596
Korea, R.	405
Germany	298
France	276

Exchange of Researchers and Students

Students from Abroad (As of May 1, 2007)



Top 5 cou	Top 5 countries and regions			
China, F	P.R.	499		
Korea, F	R.	197		
Taiwan		63		
Thailand	d	52		
Indones	ia	37		

Contact Address of

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Innovative Collaboration Center (ICC)

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