

**Institutional Program for Young Researcher Overseas Visits  
Selection Results for FY2009**

		Humanities and Social Sciences		Science, Engineering and Agriculture		Medical Sciences		TOTAL	
		Institutions	Projects	Institutions	Projects	Institutions	Projects	Institutions	Projects
National Universities	Selected	11	17	20	48	14	16	28	81
	Applied	20	31	40	84	22	26	49	141
Public Universities	Selected	1	1	2	2	1	1	3	4
	Applied	1	1	4	5	1	2	5	8
Private Universities	Selected	2	2	2	2	2	2	4	6
	Applied	4	4	5	8	5	5	12	17
Inter-University Research Institutes	Selected	0	0	2	2	0	0	2	2
	Applied	0	0	3	4	0	0	3	4
National Research Institutes	Selected	0	0	0	0	0	0	0	0
	Applied	1	1	0	0	1	1	2	2
Independent Administrative Institutions	Selected	0	0	2	2	1	1	2	3
	Applied	0	0	5	11	1	1	5	12
TOTAL	Selected	14	20	28	56	18	20	39	96
	Applied	26	37	57	112	30	35	76	184

\*Since some institutions applied more than one project for the different research fields, the total numbers of selected/applied institutions do not always correspond to the sum of those for each field.

## List of Selected Projects for FY 2009 (Humanities and Social Sciences)

No.	Project title	Research Institution	
1	Training Program for Cultivating International Researchers of the Next Generation for Multiculturalism	Hokkaido University	Graduate School of Letters
2	International Program for a suitable Market Economy in the age of Post-Deregulation --Environment, Welfare, and Industrial Structure--	Tohoku University	Graduate School of Economics and Management
3	Program for Evolving Humanities and Sociology	The University of Tokyo	Graduate School of Humanities and Sociology
4	Global Studies Program	The University of Tokyo	Graduate School & College of Arts and Sciences
5	Educational Program for Young Scholars on "Asian Globalization Studies	The University of Tokyo	Graduate School of Interdisciplinary Information Studies
6	Research and Education Exchange Program for Empirical and Policy Studies in Social Sciences	The University of Tokyo	Graduate School of Public Policy
7	International Collaborative Program for Training Younger Researchers in Asian and African Studies	Tokyo University of Foreign Studies	Office for International Academic Strategy
8	International Collaborative Program for Postdoctoral Researchers Specializing in the Humanities in Non-English European Areas	Tokyo University of Foreign Studies	Graduate School of Global Studies
9	Studies on the history and performance of British music: from cross-cultural perspectives	Tokyo University of the Arts	Graduate School of Music
10	Young Researchers Overseas Visit Program for Strengthening the Alliance of Schools of Social Sciences	Hitotsubashi University	Office for the Promotion of International Relations
11	Training Program for Field Managers in Cultural Resource Studies	Kanazawa University	Graduate School of Human and Socio-Environment Studies
12	Kyoto Erasmus Project: International Development Program of Young Leadership in International Joint Research for Asian Sustainable Social Development	Kyoto University	Graduate School of Economics
13	Connecting the Region to the World in Southeast Asian studies: Internationalizing young scholars	Kyoto University	Center for Southeast Asian Studies
14	An overseas visiting program complex for multilingual and multicultural studies	Osaka University	Graduate School of Letters
15	Training program for young East Asian researchers in humanities through transnational platform	Kobe University	Graduate School of Humanities
16	Inter-disciplinary Approach to Bridge the Gap between Theory and Practice in the Field of International Cooperation Studies	Kobe University	Graduate School of International Cooperation Studies
17	International Collaboration for Training Affirmative Young Researchers Realizing Global Co-existing Society in Peace, Education and Environment Fields	Hiroshima University	Graduate school for International Development and Cooperation
18	Program to Encourage Young Researchers in the International Arena, of The International School for the Development of Graduate Students' Ability to Communicate Ideas Overseas	Osaka City University	Graduate School of Literature and Human Sciences
19	International Training Program for Interdisciplinary Problem-Solving Specialist	Keio University	Graduate School of Media and Governance
20	Global On-site Training Fellowship for Young Researchers to Protect Cultural Heritage and Art Works	Ritsumeikan University	Ritsumeikan-Global Innovation Research Organization

## List of Selected Projects for FY2009 (Science, Engineering and Agriculture)

No.	Project title	Research Institution	
1	International Network between Talented Young Researchers for Innovation in Materials Science	Hokkaido University	Graduate School of Engineering
2	Fostering of Future International Leaders for Education and Research on Veterinary Science	Hokkaido University	Graduate School of Veterinary Medicine
3	Fostering Young Researchers and Promoting International Collaborations with Overseas Partners for Environmental Science	Hokkaido University	Graduate School of Environmental Science
4	Global career development program for young researchers in advanced science/engineering through their oversea experiences	Tohoku University	Graduate School of Engineering
5	International training for construction of sustainable agriculture	Tohoku University	Graduate School of Agricultural Science
6	Young scientist dispatch program for the establishment of research collaboration in life science between Tohoku University and research institutes in UK and Europe	Tohoku University	Graduate School of Life Sciences
7	Promotion program on international collaborative education and research for students and young scientists	University of Tsukuba	Graduate School of Life and Environmental Sciences
8	Towards International Network for Pioneering Therapeutic Engineering by Bio-robotics Technology	Chiba University	Graduate School of Engineering
9	Frontier science international training program for young researchers leading in materials science and computational science	Chiba University	Graduate School of Advanced Integration Science
10	Exploring the potential of Japanese students and young researchers in global research and innovation era	The University of Tokyo	Graduate School of Arts and Sciences
11	Overseas Internship for Young Scientists in Earth and Planetary Science	The University of Tokyo	School of Science
12	Program for fosterage of internationally active young physicist	The University of Tokyo	School of Science
13	Young Researchers Overseas Study Program for Mechanical Systems Innovation	The University of Tokyo	School of Engineering
14	"New Energy Security International Platform Program" (NESIPP)	The University of Tokyo	School of Engineering
15	International Exchange & Development Program for Young Researchers on Environmental Resource Conservation and Improvement in Urban Spaces	The University of Tokyo	Center for Sustainable Urban Regeneration, school of engineering
16	Center for Magnetic Self-Organization and Magnetic Reconnection in Laboratory and Astrophysical Plasmas (CMSO)	The University of Tokyo	Graduate School of Frontier Sciences
17	Education Program for Leading Researchers on Information Science and Technology	The University of Tokyo	Graduate School of Information Science and Technology
18	Global research for Astrophysics	The University of Tokyo	The Institute for Cosmic Ray Research

No.	Project title	Research Institution	
19	Global career development of young scientists working on interdisciplinary research on the Universe between Mathematics, Physics, and Astronomy	The University of Tokyo	Institute for the Physics and Mathematics of the Universe (IPMU)
20	Training Program for International Engineering Research Leaders Using Global Network Established in Tokyo Tech	Tokyo Institute of Technology	Graduate School of Science and Engineering
21	World Wide Training Program for Young Investigators in Med-Bio Technology	Tokyo Institute of Technology	Graduate School of Bioscience and Biotechnology
22	Fostering Female Scientists to the International-Standards -a Three-step Model of Ochanomizu University-	Ochanomizu University	Graduate School of Humanities and Sciences
23	International Empowerment Program in Environmental Nanotechnology	Tokyo University of Agriculture and Technology	Graduate School of Engineering
24	Young Researcher Overseas Visits Program toward the Formation of International Research Center for Comprehensive Communications Sciences	The University of Electro-Communications	Graduate School of Electro-Communications
25	Training program for international young researchers dealing with health effect of environmental pollution and countermeasures	Kanazawa University	Graduate School of Natural Science and Technology
26	Structure and formation of the oceanic crust-mantle system: Preparation for Mohole	Kanazawa University	Graduate School of Natural Science and Technology
27	Veterinary Researcher Development Program for One World - One Health	Gifu University	The United Graduate School of Veterinary Sciences
28	Training Program to Develop International Leaders in Fundamental Research	Nagoya University	Graduate School of Science
29	A pioneering study of the Universe and Earth's atmosphere from the southern hemisphere under the cooperation between observations and theories	Nagoya University	Graduate School of Science
30	Creation of Materials, Processes and Systems Provided with New and High Functionality	Nagoya University	Graduate School of Engineering
31	Program for Young Researcher Promotion on Basic Environmental Studies	Nagoya University	Graduate School of Environmental Studies
32	Fostering of Homo Informaticus Based on International Research Collaboration	Nagoya University	Graduate School of Information Science
33	Young Scientist Training Program for creating Ceramic-based Materials Research Center	Nagoya Institute of Technology	Institute of Ceramics Research and Education
34	Program for Educating and Cultivating International and Transdisciplinary Academicians for Mechanical Engineering Education and Research	Kyoto University	Graduate School of Engineering
35	Education for researchers on civil infrastructures that contribute to global civilization	Kyoto University	Graduate School of Engineering
36	Strategic Promotion of Implementation Science and Young Researchers for International Disaster Reduction Based on Field Investigation	Kyoto University	Disaster Prevention Research Institute
37	The advanced studies on the evolutionary origins of human nature	Kyoto University	Primate Research Institute

No.	Project title	Research Institution	
38	Internationalization Program for Young Researchers that Empowers the World Premier Institute Initiative.	Kyoto University	Institute for Integrated Cell-Material Sciences
39	Collaboration Project with the EU Erasmus Mundus Program for the Internationalized Education and Research of Basic Science – PHASE II	Osaka University	Graduate School of Science
40	Development of International Network for Training of Young Researchers Exploring Multidisciplinary Fields	Osaka University	Graduate School of Engineering Science
41	Cultivation of Global Human Resources at the Center of Excellence for Dryland Science	Tottori University	Arid Land Research Center
42	Strategic Fostering Program for Young Researchers Engaged in Natural Sciences toward the Establishment of the Sustainable Society	Hiroshima University	Graduate School of Science
43	Studying abroad program for young scientists of global conservation ecology	Kyushu University	Graduate School of Systems Life Sciences
44	Promotion Program for International Research Associates and Graduate Students on Clean Energy Systems	Kyushu University	Faculty of Engineering
45	International training program for young researchers to fuse information and electrical technologies	Kyushu University	Faculty of Information Science and Electrical Engineering
46	Strategic Fostering of Young Researches Related to Sophistication of Environmental Agricultural Research in Asia	Kyushu University	Faculty of Agriculture
47	Education Program for World-leading Young Researchers in Advanced and Integrated Sciences for Challenging 3E(Environment, Ecology and Energy) Problems	Nagasaki University	Graduate School of Science and Technology
48	Raising of internationally competitive and independent young researchers through systematic study/research program in foreign institutes	Japan Advanced Institute of Science and Technology	School of Information Science
49	Promoting international young researchers in mathematics and mathematical sciences led by OCAMI	Osaka City University	Graduate School of Science
50	International Young Scientist Follow-up program for Nano-and Micro-Structure Science and Engineering	University of Hyogo	Graduate School of Engineering
51	New development in science and technology based on integrative mathematical sciences	Keio University	Graduate School of Science and Technology
52	Development of Future Robotics Researchers through Global Researcher Circulation	Waseda University	Graduate School of Creative Science and Engineering
53	Nurturing International Leaders in the Field of Astronomy by Exploiting the Strengths of Inter-University Research Institution	National Institutes of Natural Sciences	National Astronomical Observatory of Japan
54	Establishing young researchers' network for the future development of particle and nuclear physics	High Energy Accelerator Research Organization	Institute of Particle and Nuclear Studies
55	International program for young researchers on technological development toward the realization of low-carbon society	National Institute of Advanced Industrial Science and Technology	International Affairs Department
56	International human resource development program in plant science contributing to sustainability of human life	RIKEN	RIKEN Plant Science Center

## List of Selected Projects for FY2009 (Medical Sciences)

No.	Project title	Research Institution	
1	Bridge to Academism –Young investigators Oversea Education Program of Tohoku University Med-Hosp	Tohoku University	Graduate School of Medicine
2	Promotion of the oversea activity of young researchers for the innovative globalization of the medical faculty	University of Tsukuba	Graduate School of Comprehensive Human Sciences
3	Systematic training program for international researchers in medical, pharmaceutical and nurse sciences to develop novel and comprehensive management of chronic diseases	Chiba University	Graduate School of Medicine
4	International Training Program to Produce New Leaders in Global Health	The University of Tokyo	Graduate School of Medicine
5	International training program to establish world premier research center of the pharmaceutical sciences	The University of Tokyo	Graduate School of Pharmaceutical Sciences
6	International Sabbatical Program for Young Biomedical Investigators	The University of Tokyo	The Institute of Medical science
7	Program for seamless development of young scholarly doctors for global medical research	Tokyo Medical and Dental University	Graduate School of Medical and Dental Science
8	Program for overseas external support for young oral life scientists	Niigata University	Graduate School of Medical and Dental Sciences
9	Overseas extension Program of multidisciplinary research on social cognition and autism spectrum disease	Kanazawa University	Research Center for Child Mental Development
10	Comprehensive Training Program of Young Researcher Focusing on Neuron and Cancer	Nagoya University	Graduate School of Medicine
11	Early Exposure Program for Medical Students and Young Researchers	Kyoto University	Graduate School of Medicine
12	Cultivation of Experts in Social Epidemiology for the Development of School of Public Health	Osaka University	Graduate School of Medicine
13	Development of interdisciplinary program by young researchers and clinicians through the university network in Asia-Pacific rim	Hiroshima University	Graduate School of Biomedical Sciences
14	Global Training and Supporting Projects for Independent Young Researchers in Biomedical Sciences by Overseas Dispatching	Nagasaki University	Graduate School of Biomedical Sciences
15	A Program for Young Visiting Life Scientists to Promote International Collaborative Researches with Foreign Scientists	Kumamoto University	Graduate School of Medical Sciences
16	Program for sending young researchers overseas to promote molecular epidemiological studies in East Asia	Oita University	Graduate School of Medicine
17	Global Education Program for Integrative Celerity Research in Vision Science	Kyoto Prefectural University of Medicine	Graduate School of Medical Science
18	Development of new generation of leaders who have the translation ability of basic into clinical and the international competitiveness in oncology	Keio University	Graduate School
19	Development of novice researchers who will contribute evidenced based nursing globally for the promotion of People-centered Care	St. Luke's College of Nursing	Graduate School of Nursing Science
20	Program to support international research activities of next-generation scientists in developmental and regenerative biology	RIKEN	RIKEN Center for Developmental Biology