

Agreement on the University Level

United Kingdom

- Imperial College London
- London School of Economics and Political Science, University of London
- School of Oriental and African Studies, University of London
- * University of Nottingham
- University of York

France

- * Ecole Centrale de Lille
- * Ecole Centrale de Lyon
- * Ecole Centrale de Marseille(EGIM)
- * Ecole Centrale de Nantes
- * Ecole Centrale de Paris
- * Ecole des Mines d'Albi-Carmaux
- * Institut d'Etudes Politiques de Lyon
- * Institut National des Sciences Appliquées de Lyon
- * Institute National Polytechnique de Grenoble
- * Global Education for European Engineers and Entrepreneurs(GE4)
- * Université Bordeaux 1
- * Université Joseph Fourier
- * Université Louis Pasteur
- * Université Marc Bloch
- * Université Pierre et Marie Curie (PARIS VI)
- * Université Pierre Mendés France
- * Université Rennes 1
- * Université Rennes 2-Haute-Bretagne
- * Université Robert Schumann
- * Université Stendhal
- * Ecole Normale Supérieure Lettres et Sciences Humaines A Lyon

Italy

- Università di Roma "La Sapienza"

Morocco

- * Université Mohanmed V-Agdal

Ukraine

- * National Technical University of Ukraine "Kyiv Polytechnic Institute"

Iran

- * University of Tehran

Belgium

- Belgian Nuclear Research Centre (SCK·CEN)

Switzerland

- * Swiss Federal Institute of Technology, Lausanne

Germany

- * Darmstadt University of Technology
- * Technische Universität Dresden
- * Saarland University
- * University of Dortmund
- * University of Göttingen
- * University of Technology Aachen

Sweden

- * Chalmers University of Technology
- * Royal Institute of Technology
- * Umeå University
- * Uppsala University
- * Stockholm University

Finland

- * Helsinki University of Technology
- * University of Oulu
- * Tampere University of Technology



India

- * Indian Institute of Technology, Bombay
- * Indian Institute of Science

Thailand

- * Asian Institute of Technology
- * King Mongkut's Institute of Technology Ladkrabang
- * Suranaree University of Technology

Singapore

- * National University of Singapore

Indonesia

- * Gadjah Mada University
- * Institut Teknologi Bandung
- * University of Indonesia

(as of May 2009)



Poland

Institute of Catalysis and Surface Chemistry,
Polish Academy of Sciences

Russia

- * Moscow State University
- * Novosibirsk State University
- Siberian Branch of the Russian Academy of Sciences

Mongolia

- * Mongolian Academy of Sciences
- * Mongolian University of Science and Technology

Canada

- * University of Waterloo

United States of America

- * Colorado School of Mines
- * Pennsylvania State University
- * Purdue University
- * University of Alaska
- * University of California, Berkeley
- * University of California, Davis
- * University of California, Irvine
- * University of California, Los Angeles
- * University of California, Merced
- * University of California, Riverside
- * University of California, San Diego
- * University of California, San Francisco
- * University of California, Santa Barbara
- * University of California, Santa Cruz
- * University of Washington
- * Syracuse University
- * Institute of International Education

China

- * Beihang University
- * Chongqing University
- * Dalian University of Technology
- * East China Normal University
- * Fudan University
- * Huazhong University of Science and Technology
- * Jilin University
- * Lanzhou University
- * Nanjing University
- * Nanjing University of Aeronautics and Astronautics
- * Northeastern University
- * Ocean University of China (Ocean University of Qingdao)
- Peking University
- * Qingdao University of Science & Technology
- * Shaanxi University of Science & Technology
- * Tianjin University
- * Tongji University
- * Tsinghua University, Beijing
- * University of Science and Technology Beijing
- * University of Science and Technology of China
- * Wuhan University of Technology
- * Xiamen University
- * Xi'an Jiaotong University
- * Yangzhou University
- * Zhejiang University
- * Chinese Academy of Social Sciences

Korea

- * Changwon National University
- * Chonbuk National University
- * Chosun University
- * Chung-Ang University
- * Chungnam National University
- * Dong-eui University
- * Gwangju Institute of Science and Technology
- * Kongju National University
- * Korea Advanced Institute of Science and Technology (KAIST)
- * Korea University
- * Kyungpook National University
- * Pohang University of Science and Technology
- * Pukyong National University
- * Pusan National University
- * Seoul National University
- * Sogang University
- * Yeungnam University
- * Yonsei University

Venezuela

- * Simon Bolivar University

Taiwan

- * National Cheng Kung University
- * National Chiao Tung University
- * National Chung Cheng University
- * National Taiwan University
- National Taiwan Ocean University
- * National Chung Hsing University

New Zealand

- * University of Auckland

Australia

- * Australian National University
- * University of New South Wales
- * University of Sydney

(*) indicates institutions which agrees upon to a mutual application, matriculation and tuition waivers for students from the partner institution.

Agreements on Academic Exchange with Foreign Institutions

Total of 309 institutions

Agreement on the Department Level

Departments	Areas	Countries and Regions	Institutions		
Graduate School / Faculty of Arts and Letters (5)	Asia	Indonesia	Graduate Program, University of Indonesia		
		Taiwan	College of Foreign Languages Fu Jen Catholic University College of Liberal Arts, National Sun Yat-sen University Institute of History and Philology, Academia Sinica		
	Oceania	Australia	Faculty of Asian Studies, Australian National University		
	Graduate School / Faculty of Education (6)	Asia	China	Center of Japanese Studies, Peking University	
Korea			College of Sciences in Education, Yonsei University Graduate School of Social Education, Myong Ji University		
Taiwan			National Taitung University (Teachers College)		
Europe		U. K.	Institute of Education, University of London The Department of Educational Studies, University of York		
Graduate School / School of Law (7)	Asia	China	Institute of Law, Chinese Academy of Social Sciences		
		Korea	College of Social Sciences, Kookmin University		
	Central and South America	Brazil	Faculty of Law and LL. M. Program, Federal University of Rio Grande do Sul		
	Europe	Germany	Faculty of Law, University of Heidelberg Juristischen Fakultät der Georg-August Universität Göttingen		
		Italy	Facoltà di Giurisprudenza dell'Università degli Studi di Milano		
Graduate School of Economics and Management / Faculty of Economics (9)	Asia	China	Center of Japanese Studies, Fudan University Institute of Japanese Studies, Chinese Academy of Social Sciences School of Accounting, Dongbei University of Finance and Economics School of Business, Renmin University of China		
			Taiwan	School of Business, Soochow University	
			Thailand	Thai-Nichi Institute of Technology	
		Europe	France	Institut de Gestion de Rennes, Université de Rennes 1	
			Germany	Institut für Sozialwissenschaftliche Forschung E. V. München	
	Graduate School / School of Science (30)	Asia	China	Faculty of Social Sciences, University of Leicester College of Life Science and Technology, Jinan University Graduate School of Chemical Engineering, Dalian University of Technology Lanzhou University School of Environmental Sciences and Engineering, Sun Yat-Sen University Shanghai Institute of Organic Chemistry, Chinese Academy of Sciences South China Sea Institute of Oceanology, Chinese Academy of Sciences	
				Indonesia	Faculty of Fisheries and Marine Sciences, Diponegoro University
Korea				Graduate School, Kongju National University Graduate School of Natural Sciences, Sungkyunkwan University National Fisheries Research and Development Institute	
Taiwan				Institute of Earth Sciences, Academia Sinica	
Thailand				Faculty of Economics, Chulalongkorn University Faculty of Science, Chulalongkorn University School of Physics, Institute of Science, Suranaree University of Technology	
Vietnam			Hanoi University of Science, Vietnam National University, Hanoi		
Europe			Belgium	Faculty of Sciences, Université Catholique de Louvain	
			Denmark	University of Copenhagen	
			France	Ecole Normale Supérieure de Lyon	
			Germany	Faculty of Chemistry, Georg-August University Goettingen Faculty of Science, University of Heidelberg	
		Netherlands	Faculty of Biology, Utrecht University		
Russia		Institute of Automation and Control Processes of Far-Eastern Branch of Russian Academy of Sciences V. I. Il'ichev Pacific Oceanological Institute, Far-Eastern Branch of Russian Academy of Sciences V.S. Sobolev Institute of Geology and Mineralogy, SB RAS			
North America		U. S. A.	School of Chemistry, Physics and Environmental Science, University of Sussex University of Alaska Fairbanks University of Illinois at Chicago Geophysical Laboratory, Carnegie Institution of Washington		
			Oceania	Australia	Faculty of Science, University of Melbourne
				New Zealand	Institute of Geological and Nuclear Sciences Limited
Graduate School / School of Medicine (14)	Asia	China	Beijing Hospital Chinese Medical University Harbin Medical University Hubei Medical University Shanghai Second Medical University Zhejiang Medical University		
			Korea	College of Health and Welfare, Woosong University	
			Philippines	San Lazaro Hospital	
			Europe	Hungary	University Medical School of Debrecen
			North America	Canada	Faculty of Medicine, The University of Toronto Faculty of Medicine, University of Calgary Faculty of Medicine, University of Ottawa
		U. S. A.			School of Medicine, University of Washington
	Oceania	Australia	School of Nursing, Faculty of Health, Queensland University of Technology		
	Graduate School / School of Dentistry (7)	Asia	China	Sichuan University West China College of Stomatology	
			Korea	College of Dentistry, Chonnam National University	
		Europe	Finland	Institute of Dentistry, Faculty of Medicine, University of Oulu	
Sweden			Faculty of Odontology, University of Umeå		
North America		U. K.	King's College London Dental Institute		
		Canada	Faculty of Dentistry, University of British Columbia		
Graduate School of Pharmaceutical Sciences / Faculty of Pharmacy and Pharmaceutical Sciences (3)	Asia	Korea	College of Pharmacy, Chungbuk National University College of Pharmacy, Sung Kyun Kwan University		
			Europe	Italy	Facoltà di Farmacia, Università degli Studi di Milano

(as of May 2009)

Departments	Areas	Countries and Regions	Institutions	
Graduate School / School of Engineering (62)	Asia	China	College of Engineering, Chongqing University	
			Engineering Department, Zhejiang University	
			Graduate School, Dalian University of Technology	
			Harbin Institute of Technology	
			Institute of Chemistry, Chinese Academy of Sciences	
			Northwest Institute for Non-ferrous Metal Research	
			Northeastern University (Northeast Institute of Technology)	
			Xidian University	
			India	National Chemical Laboratory, Pune
			Indonesia	Indonesian Institute of Science
		Institute of Technology Bandung (ITB)		
		Sepuluh Nopember Institute of Technology (ITS)		
		Korea	College of Electronics and Information, Kyung Hee University	
			College of Engineering, Chonbuk National University	
			College of Engineering, Chungnam National University	
			College of Engineering, Chonnam National University	
			College of Engineering, Kyungpook National University	
			College of Engineering, Seoul National University	
			College of Engineering, Yeungnam University	
			College of Engineering, Yonsei University	
			College of Engineering and Graduate School, Hanyang University	
			Pukyong National University (National Fisheries University of Pusan)	
		Philippines	Mindanao State University-Iligan Institute of Technology	
		Taiwan	College of Science, National Changhua University of Education	
		Thailand	Faculty of Engineering, King Mongkut's University of Technology Thonburi	
			Faculty of Engineering of Prince of Songkla University	
			Sirindhorn International Institute of Technology, Thammasat University	
		Vietnam	Thai-Nichi Institute of Technology	
			Hanoi University of Technology	
	Central and South America	Chile	Institute of Materials Science, Vietnamese Academy of Science and Technology	
			Water Resources University	
	Europe	Mexico	University of Atacama	
			University of Concepcion	
		Czech	Instituto Politécnico Nacional	
			VSB-Technical University Ostrava	
		Denmark	Technical University of Denmark	
			France	Ecole Normale Supérieure d' Architecture de Montpellier
		Ecole Normale Supérieure d'Electronique, Informatique et Radiocommunications de Bordeaux		
		Engineering School "French Institute for Advanced Mechanics" IFMA		
		Institut National des Sciences Appliquées de Toulouse		
		Université de Metz		
Germany		Université de Technologie de Troyes		
		Faculty of Engineering Sciences, University of Erlangen-Nuremberg		
		Faculty of Mechanical Engineering, Faculty of Mining, Metallurgy and Geosciences, RWTH Aachen		
Russia		Institute of Microsystem Technology, University of Freiburg		
		Technical University Hamburg-Harburg		
Slovenia		Institute of Microelectronics Technology and High Purity Materials, Russian Academy of Sciences		
Sweden		Engineering Related Five Faculties, University of Ljubljana		
		Chalmers University of Technology		
Switzerland		Institute of Technology, Linköpings University		
		Royal Institute of Technology in Stockholm		
Middle and Near East	Iran	Swiss Federal Institute of Technology at Lausanne		
		School of Mechanical, Aerospace and Civil Engineering, Faculty of Engineering and Physical Sciences, University of Manchester		
North America	Canada	Engineering School, Shiraz University		
		Faculty of Engineering, University of Waterloo		
	U. S. A.	Bioacoustics Research Laboratory, College of Engineering, University of Illinois		
		College of Engineering, Georgia Institute of Technology		
		College of Engineering, University of Washington		
		College of Engineering, University of Wyoming		
		Illinois Institute of Technology		
Oceania	Institute of International Education			
Graduate School of Agricultural Sciences /Faculty of Agriculture (13)	Asia	Faculty of Engineering and Information Technology, Griffith University		
		China	Faculty of Engineering and Information Technology, Griffith University	
			College of Animal Science and Technology, Yangzhou University	
			Fisheries College, Ocean University of Qingdao	
		Korea	Shanghai Fisheries University	
			Shanghai Institute of Organic Chemistry, Chinese Academy of Sciences	
		Taiwan	College of Agriculture, Cheju National University	
	Europe	College of Public Health and Nutrition, Taipei Medical University		
		Thailand	Faculty of Agriculture, Kasetsart University	
			Faculty of Fisheries, Kasetsart University	
		Hungary	Faculty of Science, Kasetsart University	
			Szent Istvan University	
			Department of Experimental Medicine, University of L'Aquila	
Faculty of Agriculture, University of Vigo				
Graduate School of International Cultural Studies (3)	Europe	Faculty of Agriculture, Landscape Planning and Horticulture / Faculty of Veterinary Medicine, Swedish University of Agricultural Sciences		
		France	UFR Langues, Université Rennes 2	
		Kyrgyzstan	International University of Kyrgyzstan	
		Uzbekistan	Tashkent State Economic University	
		Graduate School of Information Sciences (9)	Asia	College of Social Sciences, National Taipei University
Taiwan	The College of Public Affairs, National Taipei University			
	School of Informatics, Kainan University			
	Thailand	Sirindhorn International Institute of Technology (SIIT), Thammasat University		
China	Beijing University of Posts and Telecommunications School of Information and Communication Engineering			
	School of Public Administration, Renmin University of China			
Europe	Italy	Faculty of Engineering, University of Basilicata		
		Volterra Center, The University of Rome "Tor Vergata"		
Poland	Institute of Mathematics, Wrocław University			

Agreements on Academic Exchange with Foreign Institutions

Agreement on the Department Level (Continued)

Departments	Areas	Countries and Regions	Institutions	
Graduate School of Life Science (4)	Asia	Korea	College of Agricultural and Life Science, Sunchon National University	
		Thailand	School of Biotechnology, Institute of Agricultural Technology, Suranaree University of Technology	
	Europe	Czech	Faculty of Science, Masaryk University	
		Netherlands	Faculty of Biology, Utrecht University	
Graduate School of Environmental Studies (4)	Asia	Indonesia	Institute of Technology Bandung (ITB)	
		Korea	Gwangju Research Center, Korean Institute of Industrial Technology	
	Europe	Germany	Leibniz Institute for Applied Geosciences	
		Uzbekistan	Tashkent State Economic University	
Graduate School of Educational Informatics Research Division (1)	Asia	Thailand	Faculty of Education, Chulalongkorn University	
Institute for Materials Research (45)	Africa	Egypt	Assiut University	
	Asia	China	School of Materials Science and Engineering, Beihang University	
			School of Materials Science and Engineering, Dalian University of Technology	
			School of Material Science and Engineering, Tianjin University	
			Hong Kong University of Science and Technology	
			Institute of Metal Research, Chinese Academy of Sciences	
			Institute of Physics, Chinese Academy of Sciences	
			Institute of Solid State Physics, Chinese Academy of Sciences	
			Shanghai Institute of Ceramics, Chinese Academy of Sciences	
			Tsinghua University	
			Wuhan University of Technology	
			Korea	Atomic Scale Surface Science Research, Yonsei University
				Ceramic Material Research Institute, Hanyang University
				College of Engineering, Inha University
				College of Engineering, Korea Maritime University
		Department of Metals and Materials Engineering, Sungkyunkwan University		
		Division of Materials Science and Engineering, College of Engineering, Korea University		
		Electronic Components Materials Design Education Center (EMDEC), Korea Advanced Institute of Science and Technology		
		Institute for Basic Science, Changwon National University		
		Institute for Materials Technology, Pusan National University		
		Korean Institute of Science and Technology		
		Research Center for Electronics Ceramics, Dong-eui University		
		Research Institute of Industrial Science and Technology (RIST)		
		Research Institute of Industrial Technology, Pusan National University		
		Singapore	Singapore Institute of Manufacturing Technology	
		Taiwan	College of Engineering, National Taiwan University	
		Europe	Belgium	Materials Research Department, SCK · CEN
			France	Ecole des Mines de Saint-Etienne, Centre Matériaux et Structures
				Institute National Polytechnique de Lorraine
				Laboratoire de Physico-Chimie des Matériaux Luminescents, Université de Claude Bernard-Lyon I
			Germany	Laboratoire de Thermodynamique et Physico-Chimie Métallurgique, Institute National Polytechnique de Grenoble
				Institute for Microstructure Technology Forschungszentrum Karlsruhe GMBH
			Italy	Institute für Metallphysik der George-August, Universität Göttingen
				Max-Planck Institute für Metallforschung
	Italy		Department of Physics, Pisa University	
	Poland		Institute of Electronic Materials Technology, Poland	
			Institute of Physics, Polish Academy of Sciences	
	Russia		Institute of Vacuum Technology, Warsaw	
	Russia		General Physics Institute, Russian Academy of Science	
	Slovenia	Jozef Stefan Institute, Ljubliana		
	U. K.	Department of Electronics, University of York		
	North America	U. S. A.	Division of Engineering and Applied Sciences, Harvard University	
			Geballe Laboratory for Advanced Materials, Stanford University	
			School of Engineering & Applied Science, University of Pennsylvania	
	Institute of Development, Aging and Cancer (5)	Asia	China	Liaoning Cancer Hospital and Liaoning Cancer Institute
		Central and South America	Cuba	Cuban Neuroscience Center
			Europe	Czech
North America		Russia	Smolensk State Medical Academy	
		U. S. A.	The Biocoustics Research Laboratory, College of Engineering, University of Illinois	
Institute of Fluid Science (26)	Asia	China	College of Mechanical and Electrical Engineering, Nanjing University of Aeronautics and Astronautics	
			Department of Hydraulic and Hydropower Engineering, Tsinghua University	
			Institute of Physics, Chinese Academy of Sciences	
			The Institute of Theoretical Physics, Chinese Academy of Science	
		Korea	College of Engineering, Korea Advanced Institute of Science and Technology	
			College of Engineering, Sungkyunkwan University	
		Singapore	Faculty of Engineering, National University of Singapore	
			School of Mechanical and Production, Engineering, Nanyang Technological University	
		Taiwan	National Nano Device Laboratories, National Applied Research Laboratories	

(as of May 2009)

Departments	Areas	Countries and Regions	Institutions		
Institute of Fluid Science (26)	Europe	Czech	Institute of Plasma Physics, Academy of Sciences of the Czech Republic		
		France	Institut National des Sciences Appliquées de Lyon		
		Germany	Institute for Fluid Mechanics, University of Karlsruhe		
		Greece	School of Mechanical Engineering, National Technical University of Athens		
		Hungary	Faculty of Chemical Technology and Biotechnology, Budapest University of Technology and Economics		
			Research Institute for Technical Physics and Materials Science of the Hungarian Academy of Sciences		
			Faculty of Pharmacy, Semmelweis University		
		Italy	Faculty of Engineering, University of Trieste		
		Romania	Faculty of Electrical Engineering "Polytechnica" University of Bucharest		
		Russia	Institute of Theoretical and Applied Mechanics, Russia Academy of Science		
	Institute of Power Mechanical Engineering and Mechanics, Moscow Power Engineering Institute (Technical University)				
	North America	U. K.	College of Aeronautics, Cranfield Institute of Technology		
		Canada	Institute for Aerospace Studies, University of Toronto		
		U. S. A.	College of Engineering, Syracuse University George R. Brown School of Engineering, Rice University University of Kentucky, College of Engineering		
	Research Institute of Electrical Communication (14)	Oceania	Australia	Faculty of Engineering, University of New South Wales	
Asia			China	Department of Computer Science and Engineering, School of Computer Science and Electrical Engineering, Harbin Institute of Technology Institute of Semiconductors, Chinese Academy of Sciences Nanjing University Scientific Research Department, Shezen University	
			Korea	Institute of Information and Communication Technology, Sungkyunkwan University School of Computer and Communication, Taegu University	
		Thailand	Faculty of Science, Chulalongkorn University		
Europe		France	Research Center of Condensed Materials and Nanosciences, National Center for Scientific Research		
		Germany	IHP-Innovations for High Performance Microelectronics		
		Netherlands	Institute of Materials Science, Faculty of Applied Physics, University of Twente		
		Poland	Institute of Physics, Polish Academy of Science		
		Russia	Institute of Radioengineering and Electronics (IRE), Russian Academy of Sciences		
		U. K.	Queen Mary and Westfield College, University of London		
North America		U. S. A.	James Franck Institute, University of Chicago		
Institute of Multidisciplinary Research for Advanced Materials (25)		Asia	China	Center for Nanoscale Science and Technology, Peking University Changchun Institute of Optics, Fine Mechanics and Physics, Chinese Academy of Sciences College of Material Science and Engineering, Huaqiao University College of Materials Engineering, Zhengzhou University Northeastern University (Northeast Institute of Technology)	
				Korea	Advanced Materials & Process Research Center for IT, Sungkyunkwan University Institute of Hybrid Materials for Information and Biotechnology, Hannam University
				Thailand	Faculty of Science, Chiang Mai University
				Europe	France
	Germany		Department of Physics, Free University of Berlin Institute for Crystal Growth Institute für Festkörperphysik, Freidrich-Schiller-Universität Jena		
			Italy	Sincrotrone Trieste, S. C. p. A.	
		Romania	National Institute for Lasers, Plasma and Radiation Physics		
		Russia	Institute of Automation and Control Processes, Far Eastern Branch of the Russian Academy of Sciences Institute of Solid State Physics, Russian Academy of Sciences Research Institute of Nuclear Physics, Tomsk Polytechnic University P. N. Lebedev Physical Institute of the Russian Academy of Sciences		
			U. K.	Science and Technology Facilities Council, Daresbury Laboratory (Daresbury Laboratory, Council for the Central Laboratory of the Research Councils)	
	North America	Ukraine	Institute for Problems of Materials Science, National Academy of Science of Ukraine		
		Canada	Department of Metallurgy and Materials Science, University of Toronto Mc Gill Metal Processing Center, Mc Gill University		
			U. S. A.	Department of Chemistry, Columbia University Department of Earth and Environmental Engineering, Fu Foundation School of Engineering and Applied Science, Columbia University Department of Metallurgical Engineering, University of Utah	
	Center for Northeast Asian Studies (11)	Asia	China	Guangdong Institute of Ethnology Mongolia Study Institute, Inner Mongolia Normal University School of Mongolian Studies, Inner Mongolia University	
				Korea	Chinese Studies Institute, Korea University Research Center of Japanese Studies, Korea University
			Mongolia	Geoscience Center, Mongolian University of Science and Technology (Geoscience Center, Mongolian Technical University)	
Europe		Russia	Economic Research Institute, Russian Academy of Sciences Far Eastern Division Institute of the Humanities and the Indigenous Peoples of the North of the Siberian Branch of the Russian Academy of Sciences (Institute of Humanities, Academy of Sciences of the Republic of Sakha (Yakutia), Russian Federation) International Foundation of Technology and Investment Ugora Research Institute of Information Technologies V. N. Sukachev Institute of Forest SB RAS		
			Central and South America	Cuba	Finlay Institute
			Asia	Taiwan	Institute of Physics, Academia Sinica
Center for Interdisciplinary Research (3)	Asia	China	Shanxi Economic Management Cadre College		
		Korea	Institute of Industrial Technology, Changwon National University		
	North America	U. S. A.	Center for Integrated Systems, Stanford University		
WPI Advanced Institute for Material Research (1)	Europe	U. K.	Faculty of Mathematical and Physical Sciences (MAPS), University College London		