

Overseas Partner Universities

As of May 1, 2019

Academic Cooperation Agreements [School-level Agreements] (133 agreements)

Country or region	University / Institute (School)	Tokyo Tech Counterpart									Concluded	Type of exchange	
		Science	Engineering	Mat. and Chem. Tech.	Computing	Life Sci. and Tech.	Envir. and Society	ILA	IIR	Centers			
Asia													
Taiwan	National Chiao Tung University (International College of Semiconductor Technology)		○								2015	S	
	National Chiao Tung University (College of Engineering)								○		2017	F	
	Industrial Technology Research Institute (Electronic and Optoelectronic System Research Laboratories)								○		2017	F·I	
	National Applied Research Laboratories (National Center for Research on Earthquake Engineering)									○	2018	F·I	
	National Cheng Kung University (College of Engineering)		○	○							2018	S	
	National Taiwan University of Science and Technology (College of Engineering, College of Electrical Engineering & Computer Science, College of Applied Sciences)		○	○							2018	S	
	National Chiao Tung University (College of Engineering)			○							2018	F·I	
Thailand	Thammasat University (Chemical Engineering Department, Faculty of Engineering)		○	○						○	2006	F·S·I	
	Chiang Mai University (Faculty of Engineering)		○	○							2012	F·S·I	
	Thammasat University (Faculty of Engineering)		○	○						○	2018	S	
	Synchrotron Light Research Institute		○								2018	F·I	
Vietnam	Vietnam Atomic Energy Commission									○	1999	F·I	
	VNU University of Science (Faculty of Physics)									○	2003	F·S·I	
Middle East													
Saudi Arabia	King Abdullah University of Science and Technology (Extreme Computing Research Center)										GSIC	2017	F·I
Iran	University of Tehran (College of Engineering)		○	○								2018	F·S·I
Oceania													
Australia	RMIT University (School of Architecture and Urban Design)											2018	F·S·I
	Australian National University (ANU College of Engineering and Computer Science)		○	○								2018	F·S·I
New Zealand	The University of Auckland (Faculty of Engineering)		○	○								2018	F·S·I
North America													
Canada	McGill University (Faculty of Science)/ Royal Institution for the Advancement of Learning			○								2018	F·I
U.S.A.	Massachusetts Institute of Technology (Department of Mechanical Engineering)		○	○								1991	F·S·I
	Massachusetts Institute of Technology (Center for Advanced Nuclear Energy Systems)									○		2006	F·I
	Rice University (Richard E. Smalley Institute for Nanoscale Science & Technology)	○										2008	F·S·I
	University of California, Berkeley (Pacific Earthquake Engineering Research Center, College of Engineering)									○		2008	F·S·I
	The Pennsylvania State University (College of Earth and Mineral Sciences)			○								2009	S
	University of Wisconsin-Madison (College of Engineering)		○	○								2010	S
	Northwestern University (Department of Civil and Environmental Engineering)											2012	F·S·I
	University of California, Santa Barbara (College of Engineering)		○	○								2014	S
	The University of Tennessee, Knoxville (Innovative Computing Laboratory)										GSIC	2014	F·S·I
	Toyota Technological Institute at Chicago					○						2015	F·S·I
	Princeton University (Princeton Institute for Computational Science & Engineering)										GSIC	2016	F·S·I
	University of California, Berkeley (Center for Teaching and Learning, and Educational Technology Services)										CITL	2016	F·I
	State University of New York at Stony Brook (Institute for Advanced Computational Science)	○										2017	F·S·I
	Cornell University (College of Engineering, Department of Materials Science and Engineering)			○								2018	F·S·I
	The Pennsylvania State University (College of Engineering)		○	○								2018	F·S·I
	Georgia Institute of Technology (Center for 21st Century Universities)										CITL	2018	F·I
Europe													
Austria	TU Wien (Faculty of Mathematics and Geoinformation)	○										2014	F·S·I
Denmark	The Royal Danish Academy of Fine Arts (School of Architecture)											2017	F·S·I

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Europe													
France	Centre National de la Recherche Scientifique (CNRS) (Conditions Extrêmes et Matériaux : Haute Température et Irradiation (CEMHTI))											2008	F·S·I
	École National des Ponts et Chaussées (Ecole des Ponts ParisTech)		○	○								2010	S
	UPMC (now Sorbonne University)		○	○								2012	S
	Aix-Marseille Université-CNRS (Team H2M, PIIM Laboratory)									○		2012	F·I
	The Université Paris-Sud (The Light-Matter Federation (LUMAT))									○		2012	F·I
	Grenoble Institute of Technology (Grenoble INP)		○	○								2012	F·S·I
	Laboratoire d'Electronique et des Technologies de l'Information (Silicon Components Division, and Silicon Technologies Division) (CEA-LETI)		○	○							○	2014	F·S·I
	The National Laboratory for Metrology and Testing (LNE)				○							2016	F·S·I
	EMLYON Business School											2017	F·S·I
	University of Nantes (Faculty of Sciences and Technology)				○							2017	F·S·I
	ONERA				○							2018	F·S·I
	École Polytechnique		○	○								2006	S
	Sorbonne University (Faculty of Sciences and Engineering)		○	○								2019	F·S·I
	Germany	Ludwig-Maximilians-Universität München (Human Science Center and Institute of Medical Psychology)											2001
RWTH Aachen University (Faculty of Mathematics, Computer Science and Natural Sciences, Faculty of Civil Engineering, Faculty of Mechanical Engineering, Faculty of Georesources and Materials Engineering, Faculty of Electrical Engineering and Information Technology)			○	○								2012	S
Hamburg University of Technology (Faculty of Management Sciences and Technology)												2012	F·S·I
RWTH Aachen University (Institute of Textile Technology)			○	○								2015	F·S·I
German Aerospace Center (DLR)				○								2016	F·S·I
The Helmholtz-Zentrum Dresden - Rossendorf e. V. (HZDR)											○	2018	F·S·I
Iceland	Reykjavik University (School of Computer Science)											2014	F·S·I
	University of Messina (Department of Engineering)											2013	F·I
Italy	University of Genoa (Polytechnic School)			○								2016	F·S·I
	Consiglio Nazionale delle Ricerche (Institute of Condensed Matter Chemistry and Technologies for Energy)			○								2016	F·S·I
Kazakhstan	Al-Farabi Kazakh National University (Chemistry Faculty)		○	○								2006	F·S·I
	Kazakh-British Technical University (Faculty of Energy and Oil and Gas Industry)		○	○								2006	F·S·I
Lithuania	Vilnius University (Life Science Center)											2019	F·S·I
Netherlands	Leiden University (Faculty of Science)	○										2012	F·S·I
	Delft University of Technology (QuTech)											2017	F·S·I
Norway	NJARC: Norwegian University of Science and Technology (NTNU) (Faculty of Natural Sciences and Technology); Hydro Aluminium R&D Center; Stiftelsen SINTEF by its Institute of Materials and Chemistry; University of Toyama			○								2016	F·S·I
	Institute of Electron Technology		○	○								2014	F·S·I
Poland	University of Warsaw (Faculty of Chemistry)											2014	F·S·I
	University of Warsaw (Faculty of Chemistry)			○								2016	F·S·I
Russia	Borekov Institute of Catalysis											2008	F·I
	Lomonosov Moscow State University (Faculty of Biotechnology)					○						2018	F·S·I
	Lomonosov Moscow State University (Faculty of Chemistry)					○						2018	F·S·I
	Lomonosov Moscow State University (Faculty of Bioengineering and Bioinformatics)					○						2019	F·S·I
Serbia	University of Belgrade (Vinca Institute of Nuclear Sciences)											2011	F·I
Slovenia	University of Ljubljana (Faculty of Arts)		○	○								2007	F·S·I

Note: Science: School of Science, Engineering: School of Engineering, Mat. and Chem. Tech.: School of Materials and Chemical Technology, Computing: School of Computing, Life Sci. and Tech.: School of Life Science and Technology, Envir. and Society: School of Environment and Society, ILA: Institute for Liberal Arts, IIR: Institute of Innovative Research, GSIC: Global Scientific Information and Computing Center, CITL: Center for Innovative Teaching and Learning [Type of Exchange] F: Faculty and researcher exchange, S: Student exchange, I: Academic information exchange

International Collaboration

Overseas Partner Universities

As of May 1, 2019

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Europe												
Spain	The Technical University of Madrid		○	○							2010	F · S · I
	The Technical University of Madrid		○	○							2012	S
	Universitat Politècnica de València									CITL	2018	F · I
Sweden	Luleå University of Technology (Faculty of Engineering)		○	○							2012	F · S · I
	Jönköping University (Materials and Manufacturing, School of Engineering)			○							2016	F · S · I
	Karlstad University (Faculty of Health, Science and Technology)		○	○							2018	F · S · I
U.K.	Karlstad University (Faculty of Health, Science and Technology)		○	○							2018	S
	University of Cambridge (Department of Engineering)		○	○							2005	S
	University of Oxford (Department of Engineering Science)		○	○							2006	S
U.K.	University of Warwick (School of Engineering)		○	○							2007	S
	University of Oxford (Department of Chemistry)		○	○							2008	S
	University of Cambridge (Department of Chemistry)		○	○							2008	S
	University of Oxford (Department of Materials)		○	○							2008	S
	The University of Manchester (Photon Science Institute, and School of Chemistry)								○		2011	F · S · I
	University of Southampton		○	○							2011	S
	University of Glasgow (College of Science and Engineering)		○	○							2018	F · S · I
	The University of Manchester (Faculty of Science & Engineering)		○	○							2018	F · S · I
	Program-/Project-based Consortium (Multi-Region)											
	Asia-Oceania Top University League of Engineering (AOTULE)			○	○							2007
UT-Battelle, LLC; Swiss Federal Institute of Technology, Zurich (ETH Zurich)										GSIC	2016	F · I
MaMaSELF+ (under Erasmus Mundus)		○		○					○		2017	S
Generation IV International Forum (Collaboration on Lead-Cooled Fast Reactor Nuclear Energy System): JRC, European Commission; ROSATOM; Seoul National University; United States Department of Energy									○		2010	F · I
Integration of Pool scrubbing Research to Enhance Source-term Calculations (IPRESCA) organized by Becker Technologies GmbH									○		2018	F · S · I

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Tokyo Tech ANNEXes and Overseas Offices

As of May 1, 2019

Tokyo Tech ANNEX

Name	Location / Area	Establishment
Tokyo Tech ANNEX Bangkok	Pathum Thani, Thailand	2018 (succeeds Tokyo Tech Thailand Office, est. 2002)
Tokyo Tech ANNEX Aachen	Aachen, North Rhine-Westphalia, Germany	2019

Overseas Offices

Name	Location / Area	Establishment
Tokyo Tech Philippines Office	Manila, the Philippines	2005
Tokyo Tech China Office	Beijing, China	2006
Tokyo Tech Egypt E-JUST Office	Alexandria, Egypt	2014

Financial Data

Budget FY2019

Revenue

Category	Amount (million yen)	%	Category	Amount (million yen)	%
Institute-wide	28,094	61.0	Operating grants	19,136	41.6
			Institute revenue (tuition and fees)	6,872	14.9
			Indirect expenses	2,086	4.5
Schools	1,331	2.9	Indirect expenses	1,331	2.9
Specified contributions	16,659	36.1	Commissioned projects	14,141	30.7
			Facility subsidies	244	0.5
			Operating grants	2,274	4.9
Total	46,084	100.0			

Commissioned projects

- Donations for research 733
- Grants for commissioned research & projects 5,936
- Grants for collaborative research 1,967
- Grants for research 5,505

million yen

○ Subsidies for functional enhancement 1,343

○ Subsidies for specific reasons (incl. retirement allowance) 931

million yen

Expenditure

Category	Amount (million yen)	%	Category	Amount (million yen)	%
Institute-wide	28,094	61.0	Personnel	16,820	36.5
			Fundamental education and research for Schools	8,278	18.0
			Discretionary expenses by the president	1,405	3.0
			Utility	1,591	3.5
Schools	1,331	2.9	Indirect expenses	1,331	2.9
Specified contributions	16,659	36.1	Commissioned projects	14,141	30.7
			Facilities maintenance	244	0.5
			Operating grants	2,274	4.9
Total	46,084	100.0			

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- Research donations 733
- Commissioned research & projects 5,936
- Collaborative research expenses 1,967
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