

Tokyo Tech

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DATA BOOK 2018-2019

Tokyo Institute of Technology
Public Relations Section, Office of Public Engagement

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TOKYO INSTITUTE OF TECHNOLOGY

Tokyo Tech

Tokyo Institute of Technology

2018-2019

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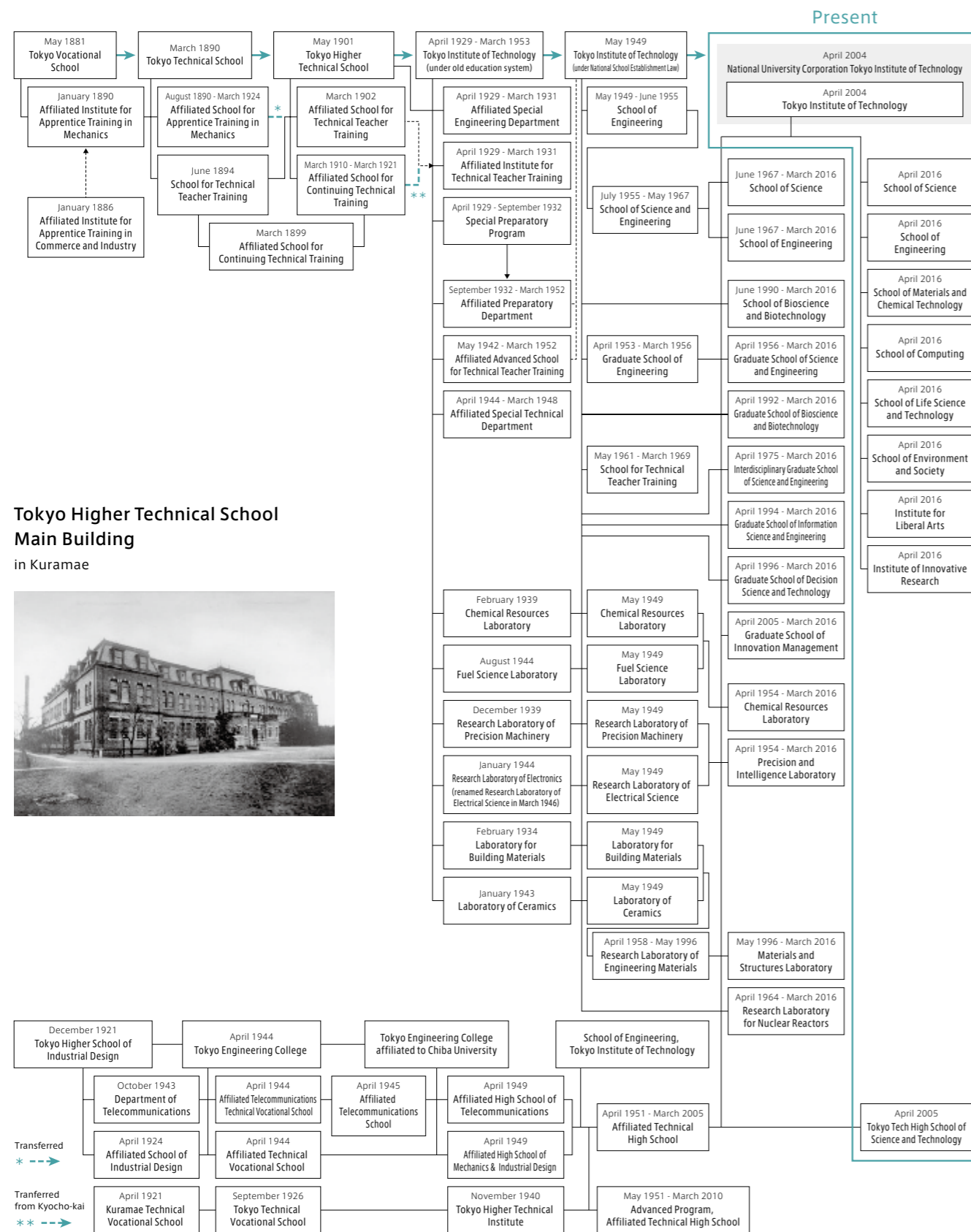
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History

From Past to Present



Tokyo Higher Technical School Main Building

in Kuramae



Events in 2017

Date	Events
March 1	Cybersecurity Research Center Opens at the School of Computing.
April 1	Office of Institutional Planning renamed Strategic Management Council.
	International Advisory Board renamed Tokyo Tech Advisory Board (TTAB).
	Office of Public Engagement, Office of Education and International Cooperation, Office of Research and Innovation, and Office of Campus Management Opened.
April 1	The following offices were abolished; Planning Office, Evaluation Office, Educational Planning Office, International Office, Research Strategy Office, Office of Industry Liaison, General Safety Management Center, Financial Management Office, Information Infrastructure Management Office, Center for Public Affairs and Communications, University Management Center, Admission Office, Gender Equality Center, Public Outreach Office, Research Administration Center, Energy Conservation Promotion Office, and Admission Center.
	Cell Biology Center opens at the Institute of Innovative Research (IIR).
April 7	Exoplanet Observation Research Center opens at the School of Science.

Former Principals and Presidents

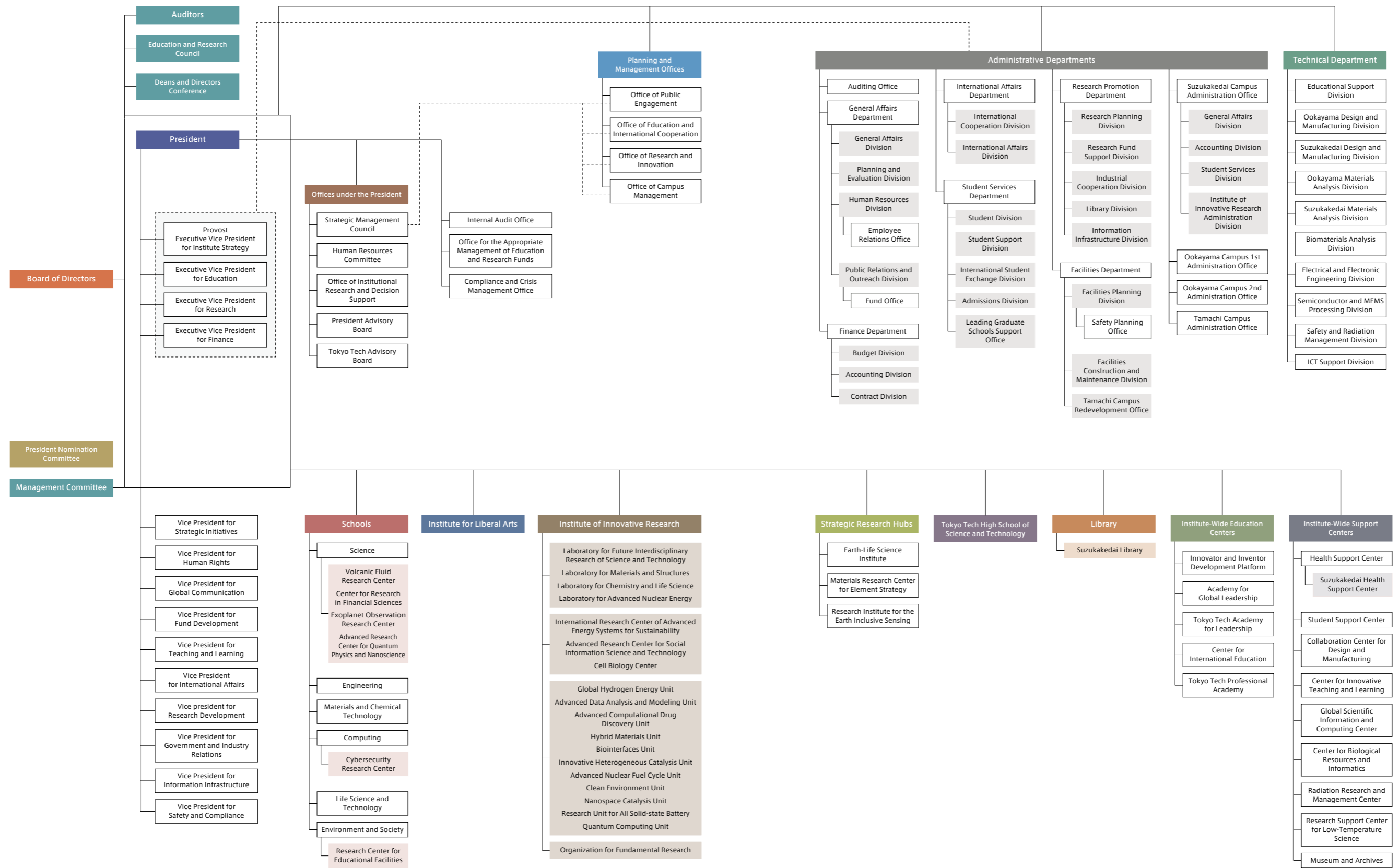
Date of appointment	Name
May 1881	Jiro YAMAOKA (Acting Principal)
September 1881	Taizo MASAKI
March 1890	Seiichi TEJIMA
February 1898	Teiichi SAKATA
February 1899	Seiichi TEJIMA
May 1901	Seiichi TEJIMA
September 1916	Teiichi SAKATA
December 1920	Einoshin YOSHITAKE
June 1926	Kounosuke NAKAMURA
April 1929	Kounosuke NAKAMURA
March 1942	Hidetsugu YAGI
December 1944	Magoichirou WATANABE (Acting President)
December 1944	Koroku WADA
June 1952	Isamu YAMAMOTO (Acting President)
August 1952	Shun-ichi UCHIDA
August 1958	Toshiyoshi YAMAUCHI
August 1962	Yoshitoshi OHYAMA

Date of appointment	Name
August 1966	Jun-ichi SANEYOSHI
August 1968	Tadao SHIBA (Acting President)
October 1968	Tadao SHIBA
May 1969	Mutsumi KATO (Acting President)
October 1969	Mutsumi KATO
October 1973	Masamitsu KAWAKAMI
October 1977	Shinroku SAITO
October 1981	Takehiko MATSUDA
October 1985	Ikuzo TANAKA
October 1989	Yasuharu SUEMATSU
October 1993	Tsutomu KIMURA
October 1997	Yoshiyuki NAITO
October 2001	Masuo AIZAWA
October 2007	Kenichi IGA
October 2012	Yoshinao MISHIMA
April 2018	Kazuya MASU

Organization

Organization Chart

As of August 1, 2018



Members of the Board, Committees, and Council

As of May 1, 2018

Name	Title
Board of Directors	
Kazuya MASU	President
Isao SATOH	Executive Vice President for Institute Strategy
Tetsuya MIZUMOTO	Executive Vice President for Education
Osamu WATANABE	Executive Vice President for Research
Masayuki SHIBATA	Executive Vice President for Finance Secretary-General
Kazumasa ENAMI	Auditor
Mariko MITSUYA	Auditor
Vice Presidents	
Susumu KAJIWARA	Vice President for Strategic Initiatives
Shione KINOSHITA	Vice President for Human Rights
Satoshi NAKAMURA	Vice President for Global Communication
Shigeru HIOKI	Vice President for Fund Development
Jun-ichi IMURA	Vice President for Teaching and Learning
Hidetoshi SEKIGUCHI	Vice President for International Affairs
Kaoru KUWATA	Vice President for Research Development
Tetsuo YAI	Vice President for Government and Industry Relations
Tomohiko UYEMATSU	Vice President for Information Infrastructure
Tetsuo OKADA	Vice President for Safety and Compliance
Assistants to the Executive Vice Presidents	
Michikazu HARA	Assistant to the Executive Vice President for Research
Manabu KANDA	Special Assistant to the Executive Vice President for Education and International Affairs
Tetsuji OKAMURA	Special Assistant to the Executive Vice President for Education and International Affairs
Nobuharu IWASAWA	Special Assistant to the Executive Vice President for Education and International Affairs
Deans & Directors	
Kotaro YAMADA	Dean, School of Science
Nobuyuki IWATSUKI	Dean, School of Engineering
Yuji WADA	Dean, School of Materials and Chemical Technology
Haruo YOKOTA	Dean, School of Computing
Hisakazu MIHARA	Dean, School of Life Science and Technology
Norihiro NAKAI	Dean, School of Environment and Society
Noriyuki UEDA	Dean, Institute for Liberal Arts
Fumio KOYAMA	Director-General, Institute of Innovative Research
Kotaro YAMADA	Dean, Graduate School of Science (prior system)
Nobuyuki IWATSUKI	Dean, Graduate School of Engineering (prior system)
Hisakazu MIHARA	Dean, Graduate School of Bioscience and Biotechnology (prior system)
Takao KOBAYASHI	Dean, Interdisciplinary Graduate School of Science and Engineering (prior system)
Haruo YOKOTA	Dean, Graduate School of Information Science and Engineering (prior system)
Norihiro NAKAI	Dean, Graduate School of Decision Science and Technology (prior system)
Mika GOTO	Dean, Graduate School of Innovation Management (prior system)
Kotaro YAMADA	Dean, School of Science (prior system)
Nobuyuki IWATSUKI	Dean, School of Engineering (prior system)
Hisakazu MIHARA	Dean, School of Bioscience and Biotechnology (prior system)
Kyoko YAMAMURO	Director, Library
Motoshi Saeki	Principal, Tokyo Tech High School of Science and Technology
Hidehiko KOSAKA	Director, Technical Department
Administration Bureau	
Masayuki SHIBATA	Secretary-General
Yoko HIRAI	Director, General Affairs Department
Shinji KOSAKA	Director, Finance Department
Noriko SUZUKI	Director, International Affairs Department
Noboru TANAKA	Director, Student Services Department
Wataru FUJISAWA	Director, Research Promotion Department
Hiroki MAEDA	Director, Facilities Department
Hisao KUSANAGI	Director, Suzukakedai Campus Administration Office
Management Committee	
Kazuya MASU	President
Isao SATOH	Executive Vice President for Institute Strategy
Tetsuya MIZUMOTO	Executive Vice President for Education
Osamu WATANABE	Executive Vice President for Research
Masayuki SHIBATA	Executive Vice President for Finance Secretary-General
Yoshio ISHIDA	Corporate Auditor, East Japan Railway Company President, Tokyo Tech Alumni Association (Kuramae Kougyoukai)
Norio IZUMI	President, NextDecade Research Institute, Ltd.

Name	Title
Management Committee	
Kiyoto IDO	Vice Chairman, Institute for International Economic Studies Executive Director, Tokyo Tech Alumni Association (Kuramae Kougyoukai)
Junko KAWAMURA	President, Japan Arts Council
Kazuo KYUMA	President, National Agriculture and Food Research Organization
Masaaki TAKEI	Mayor, Minato City
Fumiko HAYASHI	Mayor of the City of Yokohama
Mariko BANDO	Chancellor, Showa Women's University
Takeshi KIKUTANI	Professor, School of Materials and Chemical Technology
Educational and Research Council	
Kazuya MASU	President
Isao SATOH	Executive Vice President for Institute Strategy
Tetsuya MIZUMOTO	Executive Vice President for Education
Osamu WATANABE	Executive Vice President for Research
Masayuki SHIBATA	Executive Vice President for Finance Secretary-General
Kotaro YAMADA	Dean, School of Science
Nobuyuki IWATSUKI	Dean, School of Engineering
Yuji WADA	Dean, School of Materials and Chemical Technology
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Satoshi NAKAMURA	Vice President for Global Communication
Jun-ichi IMURA	Vice President for Teaching and Learning
Hidetoshi SEKIGUCHI	Vice President for International Affairs
Kaoru KUWATA	Vice President for Research Development
Tetsuo YAI	Vice President for Government and Industry Relations
Tomohiko UYEMATSU	Vice President for Information Infrastructure
Tetsuo OKADA	Vice President for Safety and Compliance
Takashi NAKAMURA	Professor, School of Science
Mutsuko HATANNO	Professor, School of Engineering
Shinji KUMAI	Professor, School of Materials and Chemical Technology
Shinya NISHIBATA	Professor, School of Computing
Shinae KONDOH	Professor, School of Life Science and Technology
Koichi YASUDA	Professor, School of Environment and Society
Tarou YAMAZAKI	Professor, Institute for Liberal Arts
Hideo HOSONO	Professor, Institute of Innovative Research
Kenji TAKESHITA	Professor, Institute of Innovative Research
Hiroyuki KAMEI	Professor, Museum and Archives
President Nomination Committee	
Yoshio ISHIDA	Corporate Auditor, East Japan Railway Company President, Tokyo Tech Alumni Association (Kuramae Kougyoukai)
Norio IZUMI	President, NextDecade Research Institute, Ltd.
Kiyoto IDO	Vice Chairman, Institute for International Economic Studies Executive Director, Tokyo Tech Alumni Association (Kuramae Kougyoukai)
Junko KAWAMURA	President, Japan Arts Council
Mariko BANDO	Chancellor, Showa Women's University
Fumio KOYAMA	Director-General, Institute of Innovative Research
Mutsuko HATANNO	Professor, School of Engineering
Shinae KONDOH	Professor, School of Life Science and Technology
Koichi YASUDA	Professor, School of Environment and Society
Tarou YAMAZAKI	Professor, Institute for Liberal Arts
Isao SATOH	Executive Vice President for Institute Strategy

Schools and Departments

As of May 1, 2018

Schools

In April 2016, Tokyo Tech joined its undergraduate and graduate schools and established 6 Schools and 19 Departments.

School of Science

Department	Mathematics
	Physics
	Chemistry
School-Affiliated Research Center	Earth and Planetary Sciences
	Volcanic Fluid Research Center
	Center for Research in Financial Sciences
School-Affiliated Research Center	Exoplanet Observation Research Center
	Advanced Research Center for Quantum Physics and Nanoscience

School of Materials and Chemical Technology

Department	Materials Science and Engineering
	Chemical Science and Engineering

School of Computing

Department	Mathematical and Computing Science
	Computer Science
School-Affiliated Research Center	Cybersecurity Research Center

School of Life Science and Technology

Department	Life Science and Technology
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School of Engineering

Department	Mechanical Engineering
	Systems and Control Engineering
	Electrical and Electronic Engineering
	Information and Communications Engineering
	Industrial Engineering and Economics

School of Environment and Society

Department	Architecture and Building Engineering
	Civil and Environmental Engineering
	Transdisciplinary Science and Engineering
	Social and Human Sciences
Professional master's degree program	Innovation Science
	Technology and Innovation Management
School-Affiliated Research Center	Research Center for Educational Facilities

Institute for Liberal Arts (ILA)

ILA aims to develop individuals who understand the challenges of the 21st century, recognize their individual societal roles, and possess the willingness and

creativity to take action, tackle problems, and achieve goals in order to build a better future society.

Institute Facilities

Institute of Innovative Research (IIR)

IIR, which consists of four Research Laboratories, two Research Centers, and ten Research Units, creates new research areas and technologies that solve existing

problems in society, laying the foundations of future industry. In the long run, IIR aims to become a world-leading innovation center.

Research Laboratories

● Laboratory for Future Interdisciplinary Research of Science and Technology (FIRST)

The mission of FIRST is to create innovative industrial technologies by fusing various research fields such as mechanical engineering, information science and technology, electrical and electronic engineering, metallurgy, environmental engineering, disaster prevention engineering, and social engineering. As part of its interdisciplinary research programs, FIRST promotes research collaboration with a network-type Joint Usage / Research Center in the field of biomedical engineering.

● Laboratory for Materials and Structures (MSL)

MSL aims to create innovative materials with outstanding properties and functions through interdisciplinary research efforts in the fields of inorganic materials, metals, and organic materials. MSL brings about breakthroughs in materials science and technology that contribute to solving technological problems in society. As a Joint Usage / Research Center for advanced inorganic materials, MSL provides a framework for multilateral collaborations.

● Laboratory for Chemistry and Life Science (CLS)

CLS carries out a wide range of research on molecular science and engineering, covering not only fundamental and applied chemistry but also life science. CLS aims to create new principles of molecule-based chemistry and bioscience, thereby achieving breakthroughs in next-generation science and technology. The final goal of CLS is to contribute to the realization of sustainable development of human society through front-line chemical research.

● Laboratory for Advanced Nuclear Energy (LANE)

LANE aims to contribute to the sustainable development of the world as one of the leading laboratories in applied nuclear energy research. Fundamental research into the peaceful use of nuclear energy is of great significance to solve the world's energy shortage and carbon dioxide emission problems. LANE's research on innovative nuclear energy systems, actinide management, global nuclear security, and advanced research on medical application of radiation are promoted as mission-driven research, along with fundamental researches.

Research Centers

● International Research Center of Advanced Energy Systems for Sustainability (AES)

AES aims to establish advanced energy systems to realize stable and environment-friendly energy utilization by taking advantage of existing social infrastructures. AES also promotes and creates research projects to find solutions to problems faced by communities and businesses through open innovation with industries, government, and local municipalities.

● Cell Biology Center

This center promotes advanced basic research on vital phenomena at the cellular level, and aims to utilize research findings to establish fundamental technologies used in medicine and innovative drug discovery.

● Advanced Research Center for Social Information Science and Technology (ASIST)

ASIST aims at solving social problems by utilizing information and communication technology (ICT). ASIST conducts research targeting the establishment of safe and secure logistical information platforms, by which individuals are able to access their own personal data managed by governmental organizations, medical facilities, and other institutions.

Research Units

● Global Hydrogen Energy Unit

The unit investigates the implementation and technological development of a global-scale CO₂-free hydrogen supply chain combined with the domestic hydrogen network, with collaboration among academia, industry, and government, aiming to realize a "best mix" of global and diverse energy resources.

● Advanced Computational Drug Discovery Unit

This unit aims to form an open platform for studies on innovative drug discovery through the integration of computational technology and experimental biochemistry by utilizing Tokyo Tech's strengths in molecular simulation technology, bioinformatics, large-scale GPU calculation using the supercomputer TSUBAME, and machine learning.

● Advanced Data Analysis and Modeling Unit

This unit utilizes public and private big data in an integrated manner to clarify phenomena in human society from a scientific viewpoint, and aims to build a basic model that is used to predict the effects of natural disasters and other environmental changes through large-scale simulations.

● Hybrid Materials Unit

This unit was established to create sub-nano metal particles in which the number of atoms is controllable, and sub-nano-hetero metal particles made from the precise blending of dissimilar elements at the atomic level with the goal of creating new next-generation functional materials.

Research Units

● Biointerfaces Unit

The unit focuses on developing biointerfaces for rehabilitation processes and collecting biological information for preventing disease and assessing the condition of organs.

● Advanced Nuclear Fuel Cycle Unit

The unit aims to develop safe, low-emission, eco-friendly nuclear fuel cycles and waste-disposal technologies, which will contribute to future energy security and the suppression of global warming.

● Nanospace Catalysis Unit

This unit aims at the effective use of resources and the improvement of chemical manufacturing processes through the control and functionalization of nanospace structures and the creation of nanospace catalysts enabling the conversion of diverse carbon resources into useful chemical substances.

● Quantum Computing Unit

The Quantum Computing Unit is working on the basic theory of quantum annealing, software development, and real-world applications as the center of activities in this field in Japan to promote researches in quantum annealing.

● Innovative Heterogeneous Catalysis Unit

The unit aims to create new environmentally friendly solid catalysts that contribute to the production of glucose from organic resources and provide alternatives to petroleum.

● Clean Environment Unit

The unit develops pollution detection and analysis methods including real-time monitoring of airborne chemicals to evaluate environmental risk and realize a cleaner, safer society.

● All Solid-state Battery Research Unit

The All Solid-state Battery Research Unit leverages its superiority in developing superionic conductors, which are solids with highly mobile ions. Superionic conductors are a key solid-state-battery technology highly regarded for safety, stability and high energy density, advantages that are paving the way for the practical use of all-solid-state batteries.

Organization for Fundamental Research

The Organization for Fundamental Research comprises the Specialized Academies and Comprehensive Academy to nurture creative, spontaneous and responsible minds highly attuned to societal expectations. Specialized Academies are led by

world-renowned researchers. This organization sets the goal of cultivating world-class researchers capable of advancing science and technology.

Strategic Research Hubs

● Earth-Life Science Institute (ELSI)

ELSI was formed as part of the MEXT World Premier International Research Center Initiative (WPI). It aims to answer key questions about the origin of life based on early Earth-life system research. To achieve this, ELSI strives to become a world research hub through its use of the Earth, planetary, and life sciences to create a new field — bioplanetology.

● Materials Research Center for Element Strategy (MCES)

MCES was established to facilitate research on element strategy, and aims to create novel materials from ubiquitous elements by creating new paradigms in materials science. MCES is operating the Tokodai Institute for Element Strategy (TIES) funded by the MEXT Element Strategy Initiative to Form Core Research Centers for Electronic Materials, and completed the ACCEL Hosono Electride Project funded by the Japan Science and Technology Agency (JST).

● Research Center for Earth Inclusive Sensing Empathizing with Silent Voices (EISESiV)

The Research Center for Earth Inclusive Sensing Empathizing with Silent Voices promotes the Center of Innovation Science and Technology based Radical Innovation and Entrepreneurship Program (COI STREAM) by the Ministry of Education, Culture, Sports, Science and Technology (MEXT) to advance innovative research and development under industry-university collaboration with the goal of putting results to practical use. Its mission is to realize a world in which people coexist with nature, a society in which people provide positive mutual support and in which the value of the individual is fully developed. This goal is to be attained by listening to and empathizing with a wide variety of silent voices throughout the world.

Tokyo Tech High School of Science and Technology (TTHS)

Tokyo Tech High School of Science and Technology is a MEXT-designated Super Science High School (SSH) and Super Global High School (SGH). It strives to realize a stable system of education providing holistic education to students wishing to pursue studies in science and technology. It also seeks to advance desirable

science and engineering education in cooperation with Tokyo Tech. An example of this is a special program that allows TTHS students to enroll through alternative entrance procedures.

As of May 1, 2018

Department	Admission	1st year		2nd year		3rd year		Total		
		M	F	M	F	M	F	M	F	Total
Department of Science and Technology	200	167	41					167	41	208
Applied Chemistry Course				26	17	25	11	51	28	79
Information Systems Course				36	7	33	5	69	12	81
Mechanical Systems Engineering Course				34	7	31	9	65	16	81
Electrical and Electronics Course				38	3	34	6	72	9	81
Architectural Design Course				22	11	17	11	39	22	61
Total	200	167	41	156	45	140	42	463	128	591

Library

The Library houses a wide variety of domestic and overseas publications in the fields of science and engineering, which are available to all interested individuals.

Electronic functions have been expanded to provide a wide variety of services via the internet, including access to electronic journals.

As of April 1, 2018

Classifications	Main building (Ookayama Campus)	Branch (Suzukakedai Campus)	Total
Japanese publications	240,344	52,198	292,542
Non-Japanese publications	389,479	100,403	489,882
Total	629,823	152,601	782,424

Number of periodical titles

As of April 1, 2018

Classifications	Main building (Ookayama Campus)	Branch (Suzukakedai Campus)	Total
Japanese publications	2,689	677	3,366
Non-Japanese publications	11,498	2,004	13,502
Total	14,187	2,681	16,868

Electronic data

As of April 1, 2018

Classifications	Electronic journals	Electronic books	Databases
Domestic data	20	251	2
Overseas data	12,652	22,242	6

Use in FY 2017

Classifications	Main building (Ookayama Campus)	Branch (Suzukakedai Campus)	Total
Number of visitors	377,937	40,953	418,890
Number of publications borrowed	93,198	26,005	119,203

Institute-Wide Education Centers

● Innovator and Inventor Development Platform (IIDP)

IIDP organizes Career Development Courses for all graduate-level students at Tokyo Tech. Students must fulfill all requirements for these courses to complete their master's or doctoral degree programs. IIDP provides education that enables students to develop their career awareness and receive on-site training corresponding to their career plans.

● Tokyo Tech Academy for Leadership (ToTAL)

The Tokyo Tech Academy for Leadership ensures a seamless transition from the master's to doctoral degree programs to enable students of different nationalities and cultural background to be engaged in learning in a wide range of academic fields with the goal of cultivating diverse specialists beyond the boundaries of different academic fields with strong leadership skills capable of leading international society into the future.

● Tokyo Tech Professional Academy

In response to significant technical innovations, changes in industrial structures, and rapidly evolving societal needs, the Tokyo Tech Professional Academy puts working adults in touch with the newest knowledge and most advanced technology through its various education programs.

● Academy for Global Leadership (AGL)

AGL cultivates leaders capable of realizing a global society through an integrated multidisciplinary educational system in cooperation with Hitotsubashi University. AGL students deepen their understanding in different fields, gain broader international perspectives, and develop the ability to take action even when faced with complex problems.

● Center for International Education

The Center for International Education plans and administers Institute-wide international education programs developed in collaboration with academic departments and administrative divisions. It also provides support to inbound international students through preparatory courses and other activities.

Institute-Wide Support Centers

● Health Support Center

The Health Support Center is responsible for health management at Tokyo Tech. Physicians, counselors, and other healthcare professionals support the physical and mental health of students and staff by providing medical examinations, counseling, and health and safety seminars.

● Collaboration Center for Design and Manufacturing (CODAMA)

A makerspace for all of Tokyo Tech's students and researchers, CODAMA also serves as a multi-functional hub where local residents and high school students can enhance their imagination and creativity.

● Global Scientific Information and Computing Center (GSIC)

GSIC provides supercomputer, information infrastructure for authentication systems, e-mail and network, and software license services. GSIC also shows activities of a Joint Usage / Research Center (JHPCN), HPCI resource provider, and international collaborations using information technology.

● Radiation Research and Management Center (RRMC)

RRMC supports research and education involving the use of radioisotopes and radiation generators, and plays a central role in radiation safety management through the supervision of facilities and radiation workers, and the provision of education and training.

● Museum and Archives

The Museum and Archives collects, preserves, and displays highlights of Tokyo Tech's activities since its founding over 135 years ago. Staff conduct research on the historical value of its collections and carry out educational programs that are inspired by heritage.

● Student Support Center

This center has six main functions that aim to help students in every aspect of life at Tokyo Tech. The Center offers counseling services at the Student Guidance Room and through the Telephone Consultation Service, encourages student-centered activities by managing Peer Support services and Institute-wide surveys at the Student Initiative Support Office, assists newly enrolled students in collaboration with Student Life Coaches, ensures accessibility for students with disabilities, and provides career support and opportunities for international exchanges.

● Center for Innovative Teaching and Learning (CITL)

Based on Tokyo Tech's education and research philosophy, CITL was established to develop highly knowledgeable faculty members with outstanding teaching skills and to foster perceptive, capable students with excellent academic abilities and a strong motivation to learn. Through faculty development, course evaluation, promotion of active learning, and massive open online courses, CITL aims continuously to strengthen its three pillars: educational assessment, professional development, and learning environment design.

● Center for Biological Resources and Informatics (CBRI)

CBRI has Research and Infrastructure Divisions to promote and support cutting-edge research in the life sciences. The Infrastructure Division raises and cares for laboratory animals, and supports research and education related to gene recombination. The Research Division is engaged in research associated with bioinformatics for genomes, RNAs and proteins.

● Research Support Center for Low-Temperature Science

This center supports research on physical properties under extremely low temperature, and basic research in the fields of science and engineering. It provides refrigerants, low-temperature technology, and safety education to promote related research at the Institute.

Staff / Students

Staff / Student Numbers

Number of staff

The Board	President	Executive Vice Presidents	Auditors	Total
President / Executive Vice Presidents / Auditors	1	4	2	7

Research and teaching staff	Professors			Associate Professors			Lecturers			Assistant Professors			Research Associates			Teachers and School Nurses			High School Assistants			Total	
	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total		
School of Science	51		51	34	1	35	2		2	52	2	54		1	1							143	
School of Engineering	68	3	71	61	6	67				58	5	63	1	1	2							203	
School of Materials and Chemical Technology	48	2	50	46	5	51	2		2	47	2	49		1	1							153	
School of Computing	26		26	22	1	23	1		1	19	1	20										70	
School of Life Science and Technology	23	2	25	21	4	25	2		2	32	1	33		1	1							86	
School of Environment and Society	43	5	48	37	5	42				22	7	29										119	
Institute for Liberal Arts	19	1	20	15	8	23	1	2	3	5	2	7										53	
Institute of Innovative Research	58	2	60	48	4	52				52	6	58										170	
Strategic Research Hubs																							
Earth-Life Science Institute	4		4	2		2																6	
Materials Research Center for Element Strategy				3		3				1		1										4	
Institute-wide Education Centers																							
Tokyo Tech Academy for Leadership	2	1	3	1	2	3																6	
Institute-wide Support Centers																							
Health Support Center	3		3	1		1																4	
Center for Innovative Teaching and Learning	1		1	2		2																3	
Global Scientific Information and Computing Center	5	1	6	4		4				3		3										13	
Center for Biological Resources and Informatics	1		1	4		4				1		1										6	
Radiation Research and Management Center				1		1																1	
Museum and Archives	1		1																			1	
Other offices and high school																							
Office of Public Engagement	1		1																			1	
Office of Research and Innovation	1		1																			1	
Office of Campus Management				1		1				1		1										2	
Tokyo Tech High School of Science and Technology																	36	9	45	2	2	4	49
Total	355	17	372	302	37	339	8	2	10	291	28	319	1	4	5	36	9	45	2	2	4	1,094	

Note: Teachers and School Nurses include Associate Principal and Senior Teachers.

	Administrative staff			Technical staff			Medical staff			Total
	M	F	Total	M	F	Total	M	F	Total	
Office and technical staff	247	230	477	94	21	115		3	3	595

Number of fixed-term staff

Research and teaching staff	Institute Professors			Specially Appointed Professors			Specially Appointed Associate Professors			Specially Appointed Lecturers			Specially Appointed Assistant Professors			Visiting Professors			Visiting Associate Professors			Visiting Assistant Professors			Total			
	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total				
	10		10	137	13	150	81	7	88	7	3	10	72	10	82	67	2	69	32	4	36	4		4	4		4	449

Office and technical staff	Vice Presidents			Administrative staff			Technical staff			Medical staff			Student affairs staff			Total
	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	
Working 30h or more per week		1	1	67	451	518	170	91	261		4	4		8	8	792
Working 29h or less per week	1	1	2	19	338	357	110	129	239				1	4	5	603
Total	1	2	3	86	789	875	280	220	500	4	4	8	1	12	13	1,395

Research staff

As of May 1, 2018

Affiliation	Visiting scholars	Researchers from industrial firms (sponsored research)	Researchers from industrial firms (collaborative research)	JSPS Fellows (Japan Society for the Promotion of Science)			Total
				Postdoc	2nd-year doctoral	1st-year doctoral	
School of Science	4			4	17	19	44
School of Engineering	3	1	19	3	10	15	51
School of Materials and Chemical Technology	8	5	8	2	15	16	54
School of Computing	4		1	1	6	7	19
School of Life Science and Technology			10	4	3	8	25
School of Environment and Society	16	13	1	2	8	2	42
Institute for Liberal Arts	1						1
Institute of Innovative Research	7	3	31	4			45
Strategic Research Hubs	5		7	5			17
Institute-Wide Education Centers and Institute-Wide Support Centers		1	1				2
Graduate School of Engineering					1		1
Graduate School of Bioscience and Biotechnology					1	1	2
Interdisciplinary Graduate School of Science and Engineering					1		1
Graduate School of Information Science and Technology					2		2
Graduate School of Decision Science and Technology					1		1
Total	48	23	78	25	65	68	307

Note: Figures for JSPS Fellows (Japan Society for the Promotion of Science) reflect instructor affiliation. Figures include both new and continuing employment.

Visiting scholars by country or region

FY 2017

Country or region	Number of visits	Country or region	Number of visits	Country or region	Number of visits
Asia		Middle East		Europe	
Bangladesh	1	Yemen	1	France	13
Cambodia	3	Africa		Germany	18
China	58	Cameroon	1	Greece	1
India	5	Egypt	9	Italy	8
Indonesia	9	Zimbabwe	1	Lithuania	3
Japan	1	Oceania		Norway	3
Korea	7	Australia	2	Poland	3
Malaysia	10	North America		Portuguese	1
Myanmar	2	Canada	4	Russia	2
Pakistan	1	U.S.A	16	Spain	5
Philippines	4	Central and South America		Sweden	4
Sri Lanka	1	Brazil	3	Switzerland	2
Taiwan	13	Mexico	1	U.K.	8
Thailand	8	Europe		Total	248
Vietnam	7	Denmark	1		
Middle East		Croatia	1		
Turkey	4	Finland	3		

Number of students by Academic Group

Academic Group	Admission quota	Enrollment		Total	Academic Group	Admission quota	Enrollment		Total
		M	F				M	F	
1st		198 (4)	13 (0)	211 (4)	5th	1,068	198 (5)	20 (2)	218 (7)
2nd		83 (1)	9 (0)	92 (1)	6th		102 (17)	35 (8)	137 (25)
3rd		106 (3)	15 (2)	121 (5)	7th		139 (3)	45 (0)	184 (3)
4th		216 (9)	12 (0)	228 (9)	Total		1,042 (42)	149 (12)	1,191 (54)

Note: Figures in parentheses represent the number of international students.

Staff / Student Numbers

As of May 1, 2018

Number of students by Department who enrolled in bachelor's degree programs in AY 2016

School	Department	Admission quota	2nd year		3rd year		Total
			M	F	M	F	
School of Science	Mathematics	151	28 (1)	2 (0)	30 (2)	2 (1)	62 (4)
	Physics		62 (2)	2 (0)	56 (1)	3 (0)	123 (3)
	Chemistry		26 (1)	2 (0)	29 (0)	1 (1)	58 (2)
	Earth and Planetary Sciences		24 (0)	2 (0)	26 (0)	1 (0)	53 (0)
	Total		140 (4)	8 (0)	141 (3)	7 (2)	296 (9)
School of Engineering	Mechanical Engineering	358	134 (6)	12 (1)	140 (10)	9 (0)	295 (17)
	Systems and Control Engineering		41 (3)	7 (0)	47 (2)	2 (0)	97 (5)
	Electrical and Electronic Engineering		70 (1)	6 (1)	86 (4)	2 (0)	164 (6)
	Information and Communications Engineering		46 (2)	6 (0)	49 (4)	4 (0)	105 (6)
	Industrial Engineering and Economics		48 (2)	14 (1)	52 (0)	7 (0)	121 (3)
Total	339 (14)	45 (3)	374 (20)	24 (0)	782 (37)		
School of Materials and Chemical Technology	Materials Science and Engineering	183	75 (1)	10 (0)	76 (2)	16 (1)	177 (4)
	Chemical Science and Engineering		81 (4)	24 (1)	88 (1)	17 (1)	210 (7)
	Total		156 (5)	34 (1)	164 (3)	33 (2)	387 (11)
School of Computing	Mathematical Science and Engineering	92	34 (1)	5 (0)	33 (0)	2 (0)	74 (1)
	Computer Science		60 (3)	8 (1)	66 (4)	3 (0)	137 (8)
Total		94 (4)	13 (1)	99 (4)	5 (0)	211 (9)	
School of Life Science and Technology	Life Science and Technology	150	101 (4)	35 (0)	121 (1)	30 (0)	287 (5)
	Total		101 (4)	35 (0)	121 (1)	30 (0)	287 (5)
School of Environment and Society	Architecture and Building Engineering	134	43 (2)	16 (1)	38 (1)	19 (0)	116 (4)
	Civil		26 (1)	12 (1)	30 (0)	9 (2)	77 (4)
	Social and Human Sciences		39 (18)	12 (9)	42 (17)	14 (9)	107 (53)
	Total		108 (21)	40 (11)	110 (18)	42 (11)	300 (61)
Total		1,068	938 (52)	175 (16)	1,009 (49)	141 (15)	2,263 (132)

Note: Figures in parentheses represent the number of international students.

Number of students by Department who enrolled in bachelor's degree programs in AY 2015 or earlier

School	Department	4th year		Total		Total
		M	F	M	F	
Science	Mathematics	43 (1)	2 (0)	43 (1)	2 (0)	45 (1)
	Physics	81 (3)	2 (0)	81 (3)	2 (0)	83 (3)
	Chemistry	39 (1)	7 (0)	39 (1)	7 (0)	46 (1)
	Information Science	46 (3)	5 (0)	46 (3)	5 (0)	51 (3)
	Earth and Planetary Sciences	40 (1)	6 (0)	40 (1)	6 (0)	46 (1)
	Total	249 (9)	22 (0)	249 (9)	22 (0)	271 (9)
Engineering	Metallurgical Engineering	31 (0)	2 (0)	31 (0)	2 (0)	33 (0)
	Organic and Polymeric Materials	29 (2)	2 (0)	29 (2)	2 (0)	31 (2)
	Inorganic Materials	36 (0)	4 (0)	36 (0)	4 (0)	40 (0)
	Chemical Engineering	69 (2)	15 (1)	69 (2)	15 (1)	84 (3)
	Polymer Chemistry	31 (0)	5 (1)	31 (0)	5 (1)	36 (1)
	Mechanical Engineering and Science	52 (5)	8 (0)	52 (5)	8 (0)	60 (5)
	Mechanical and Intelligent Systems Engineering	60 (3)	1 (0)	60 (3)	1 (0)	61 (3)
	Mechano-Aerospace Engineering	51 (1)		51 (1)		51 (1)
	Control and Systems Engineering	55 (1)	5 (2)	55 (1)	5 (2)	60 (3)
	Industrial and Systems Engineering	41 (0)	6 (0)	41 (0)	6 (0)	47 (0)
Electrical and Electronic Engineering	105 (5)	1 (0)	105 (5)	1 (0)	106 (5)	

School	Department	4th year		Total		Total
		M	F	M	F	
Engineering	Computer Science	132 (2)	7 (0)	132 (2)	7 (0)	139 (2)
	Civil and Environmental Engineering	32 (2)	5 (0)	32 (2)	5 (0)	37 (2)
	Architecture and Building Engineering	35 (2)	21 (1)	35 (2)	21 (1)	56 (3)
	Social Engineering	34 (0)	10 (0)	34 (0)	10 (0)	44 (0)
	International Development Engineering	38 (17)	8 (4)	38 (17)	8 (4)	46 (21)
	Total	831 (42)	100 (9)	831 (42)	100 (9)	931 (51)
Bioscience and Biotechnology	Bioscience	61 (0)	24 (2)	61 (0)	24 (2)	85 (2)
	Biotechnology	61 (1)	26 (0)	61 (1)	26 (0)	87 (1)
	Total	122 (1)	50 (2)	122 (1)	50 (2)	172 (3)
Total	1,202 (52)	172 (11)	1,202 (52)	172 (11)	1,374 (63)	

Note: Figures in parentheses represent the number of international students.

Total number of students in bachelor's degree programs

	1st year		2nd year		3rd year		4th year		Total		Total
	M	F	M	F	M	F	M	F	M	F	
Total	1,042	149	938	175	1,009	141	1,202	172	4,191	637	4,828

Number of students in master's and doctoral programs

Department	Master's program		1st year		2nd year		Total		Master's program total	Doctoral program		1st year		2nd year		3rd year		Total		Doctoral program total	Master's and doctoral programs total
	Admission quota	Enrollment quota	M	F	M	F	M	F		Admission quota	Enrollment quota	M	F	M	F	M	F	M	F		
School or Graduate School																					
School of Science																					
Mathematics	154	308	24 (0)	1 (0)	22 (1)	2 (0)	46 (1)	3 (0)	49 (1)	52	104	4 (0)	1 (0)	5 (0)		4 (0)		13 (0)	1 (0)	14 (0)	63 (1)
Physics			54 (1)	7 (1)	69 (2)	2 (0)	123 (3)	9 (1)	132 (4)			13 (2)	1 (0)	15 (1)	2 (0)	12 (2)	2 (1)	40 (5)	5 (1)	45 (6)	177 (10)
Chemistry			49 (1)	14 (1)	51 (0)	14 (0)	100 (1)	28 (1)	128 (2)			6 (0)	1 (1)	10 (2)	2 (0)	12 (1)	1 (0)	28 (3)	4 (1)	32 (4)	160 (6)
Earth and Planetary Sciences			18 (2)		15 (1)	4 (1)	33 (3)	4 (1)	37 (4)			6 (1)	2 (1)	7 (3)	1 (1)	8 (0)	3 (0)	21 (4)	6 (2)	27 (6)	64 (10)
Total			145 (4)	22 (2)	157 (4)	22 (1)	302 (8)	44 (3)	346 (11)			29 (3)	5 (2)	37 (6)	5 (1)	36 (3)	6 (1)	102 (12)	16 (4)	118 (16)	464 (27)
School of Engineering																					
Mechanical Engineering	477	954	198 (43)	19 (11)	194 (14)	10 (0)	392 (57)	29 (11)	421 (68)	169	338	32 (16)	2 (2)	24 (13)	6 (1)	21 (5)	4 (2)	77 (34)	12 (5)	89 (39)	510 (107)
Systems and Control Engineering			61 (14)	4 (2)	67 (5)	1 (0)	128 (19)	5 (2)	133 (21)			10 (5)	1 (1)	14 (6)	1 (1)	3 (1)		27 (12)	2 (2)	29 (14)	162 (35)
Electrical and Electronic Engineering			146 (32)	18 (9)	147 (15)	9 (1)	293 (47)	27 (10)	320 (57)			26 (13)	1 (1)	14 (11)	3 (3)	14 (1)	1 (1)	54 (25)	5 (5)	59 (30)	379 (87)
Information and Communications Engineering			81 (33)	9 (7)	72 (9)	12 (3)	153 (42)	21 (10)	174 (52)			26 (13)	4 (3)	18 (5)	6 (5)	5 (0)	1 (0)	49 (18)	11 (8)	60 (26)	234 (37)
Industrial Engineering and Economics			58 (8)	13 (9)	61 (2)	10 (2)	119 (10)	23 (11)	142 (21)			7 (1)	1 (1)	8 (4)	3 (2)	1 (1)	1 (1)	16 (6)	5 (4)	21 (10)	163 (31)
Total	544 (130)	63 (38)	541 (45)	42 (6)	1,085 (175)	105 (44)	1,190 (219)	101 (48)	9 (8)	78 (39)	19 (12)	44 (8)	7 (4)	223 (95)	35 (24)	258 (119)	1,448 (338)				
School of Materials and Chemical Technology																					
Materials Science and Engineering	347	694	165 (41)	52 (17)	186 (3)	29 (2)	351 (44)	81 (19)	432 (63)	129	258	38 (15)	7 (5)	49 (20)	9 (4)	18 (4)	4 (2)	105 (39)	20 (11)	125 (50)	557 (113)
Chemical Science and Engineering			167 (23)	42 (9)	164 (4)	42 (3)	331 (27)	84 (12)	415 (39)			26 (11)	5 (3)	33 (8)	7 (7)	24 (5)	2 (0)	83 (24)	14 (10)	97 (34)	512 (73)
Total			332 (64)	94 (26)	350 (7)	71 (5)	682 (71)	165 (31)	847 (102)			64 (26)	12 (8)	82 (28)	16 (11)	42 (9)	6 (2)	188 (63)	34 (21)	222 (84)	1,069 (186)
School of Computing																					
Mathematical and Computing Science	135	270	52 (11)	1 (3)	47 (0)	4 (0)	99 (11)	5 (3)	104 (14)	50	100	11 (3)		6 (1)	3 (1)	11 (1)		28 (5)	3 (1)	31 (6)	135 (20)
Computer Science			107 (36)	20 (13)	120 (12)	10 (3)	227 (48)	30 (16)	257 (64)			16 (8)	4 (2)	21 (7)	3 (1)	11 (2)	3 (0)	48 (17)	10 (3)	58 (20)	315 (84)
Total			159 (47)	21 (16)	167 (12)	14 (3)	326 (59)	35 (19)	361 (78)			27 (11)	4 (2)	27 (8)	6 (2)	22 (3)	3 (0)	76 (22)	13 (4)	89 (26)	450 (104)

Notes: 1) Figures in parentheses represent the number of international students. 2) * Doctoral program only. 3) ** Professional master's program only.

Staff / Student Numbers

As of May 1, 2018

International students

Country or region	Bachelor's program	Master's program	Doctoral program	Professional master's program	Non-degree program	Total
Asia						
Bangladesh		10	5			15
Cambodia	3	5	19		1	28
China	105	355	137	2	80	679
India	3	7	11		2	23
Indonesia	21	70	75		23	189
Korea	40	33	51		11	135
Malaysia	11	13	14		1	39
Mongolia	13	3	3			19
Myanmar			3			3
Laos		1	1		1	3
Nepal	1	4	5			10
Pakistan		2				2
Philippines	2	5	9		2	18
Singapore	2	1			5	8
Sri Lanka		4	7			11
Taiwan	4	20	12		7	43
Thailand	25	36	75		9	145
Vietnam	7	16	20		2	45
Middle East						
Bahrain		1				1
Iran		2	7		2	11
Israel		1				1
Jordan		1	2			3
Lebanese					1	1
Oman		1				1
Saudi Arabia		1	3			4
Syria			1			1
Turkey		1	3		6	10
Africa						
Algeria			1			1
Cameroon	2	1				3
Egypt		7	7		10	24
Ethiopia					1	1
Gambia		1				1
Ghana			1			1
Kenya		1				1
Nigeria		1				1
Senegal			3			3
South Africa			1			1
Tanzania		1	1			2
Tunisia		2	2			4
Zambia		2				2
Zimbabwe		1	2			3
Oceania						
Australia			1			1
New Zealand	1	1				2

Country or region	Bachelor's program	Master's program	Doctoral program	Professional master's program	Non-degree program	Total
North America						
Canada			3		1	4
U.S.A		3	2		7	12
Central and South America						
Brazil	2	5	5		3	15
Chile			2			2
Colombia	1	2	2		1	6
Costa Rica		1				1
Ecuador		2				2
El Salvador	1					1
Honduras			1			1
Jamaica			1		1	2
Mexico		3	2		2	7
Panama			1			1
Peru	3					3
Europe						
Austria		1			2	3
Bulgaria	1	1				2
Bosnia and Herzegovina		1			1	2
Denmark		1				1
Cyprus		1				1
Czech		1	1			2
Estonia					1	1
Finland			1		5	6
France		1	1		7	9
Germany		8	3		10	21
Greece		1				1
Iceland					1	1
Italy		1	2		3	6
Kazakhstan		4	3			7
Lithuania			1			1
Macedonia				1		1
Netherlands		2	1		4	7
Norway					4	4
Poland		1	2		1	4
Russia	1	2	1			4
Serbia			1			1
Slovakia			1			1
Spain		1	3			4
Sweden			1		9	10
Switzerland		2			2	4
U.K.		2			1	3
Ukraine		1				1
Total						
	249	659	523	2	231	1,664

Enrollment

As of May 1, 2018

Enrollment

Classifications	Bachelor's program	Total
	General Education	
Applicants	5,853	5,853
Admitted	1,028	1,028
Enrolled	1,143	1,143

Classifications	Master's program						Total
	School of Science	School of Engineering	School of Materials and Chemical Technology	School of Computing	School of Life Science and Technology	School of Environment and Society	
Applicants	300	797	522	218	228	420	2,485
Admitted	154	477	347	135	168	263	1,544
Enrolled	166	524	384	148	173	272	1,667

Classifications	Professional master's program	Total
	School of Environment and Society	
Applicants	68	68
Admitted	40	40
Enrolled	30	30

Classifications	Doctoral program						Total
	School of Science	School of Engineering	School of Materials and Chemical Technology	School of Computing	School of Life Science and Technology	School of Environment and Society	
Applicants	35	77	41	17	32	55	257
Admitted	52	169	129	50	52	115	567
Enrolled	31	73	39	16	31	52	242

Location of high schools from which students graduated

Region	Prefecture	Enrolled	Region	Prefecture	Enrolled	Region	Prefecture	Enrolled																			
Hokkaido	Hokkaido	20	Chubu	Fukui	2	Shikoku	Yamaguchi	4																			
	Tohoku	Aomori		2	Kinki		Yamanashi	4	Tokushima	Tokushima	3																
		Kanto		Iwate			2	Chugoku		Nagano	9	Kagawa	Kagawa	3													
				Chubu			Miyagi			7	Kyushu / Okinawa		Gifu	8	Ehime	Ehime	2										
							Chugoku			Akita			3	Other		Shizuoka	23	Kochi	Kochi	1							
						Chugoku			Yamagata	3		Total	Aichi		37	Fukuoka	Fukuoka		23								
									Chugoku	Fukushima			1		Total		Total	Mie	—	Saga	Saga	—					
										Chugoku			Ibaraki			19		Total	Total		Shiga	2	Nagasaki	Nagasaki	6		
													Chugoku			Tochigi				11	Total	Total		Kyoto	7	Kumamoto	Kumamoto
																Chugoku				Gunma			8	Total	Total		Osaka
Chubu	Saitama	64	Total	Total	Hyogo	14	Miyazaki	Miyazaki	—																		
Chubu	Chiba	95	Total	Total	Nara	3	Kagoshima	Kagoshima	12																		
Chubu	Tokyo	413	Total	Total	Wakayama	1	Okinawa	Okinawa	3																		
Chubu	Kanagawa	211	Total	Total	Tottori	3	Total	Total	60																		
Chubu	Niigata	6	Total	Total	Shimane	1	Total	Total	1,143																		
Chubu	Toyama	5	Total	Total	Okayama	4	Total	Total	1,143																		
Chubu	Ishikawa	11	Total	Total	Hiroshima	10	Total	Total	1,143																		

Tokyo Tech Students after Graduation

As of May 1, 2018

Undergraduate students after graduation

School	Number of graduates	Manufacturers	Non-manufacturers	Education	Government or public agencies	Other / Unknown *	Further study
School of Science	191	2	21	2	2	11	153
School of Engineering	777	11	52		7	21	686
School of Bioscience and Biotechnology	146		10		1	4	131
Total	1,114	13	83	2	10	36	970

Note: * includes fixed-term positions.

Master's students after graduation

Graduate School	Number of graduates	Manufacturers	Non-manufacturers	Education	Government or public agencies	Other / Unknown *	Further study
School of Science	134	50	48	1	1	4	30
School of Engineering	435	234	150		4	11	36
School of Materials and Chemical Technology	328	256	43		2	4	23
School of Computing	114	24	81			3	6
School of Life Science and Technology	148	80	39	1	2	8	18
School of Environment and Society	201	28	145		6	8	14
Graduate School of Science and Engineering	119	28	41		3	15	32
Graduate School of Bioscience and Biotechnology	22	5	5			4	8
Interdisciplinary Graduate School of Science and Engineering	81	14	17	3	4	12	31
Graduate School of Information Science and Engineering	20	5	9			3	3
Graduate School of Decision Science and Technology	25	1	14	1	3	4	2
Total	1,627	725	592	6	25	76	203

Note: * includes fixed-term positions.

Professional master's program students after graduation

Graduate School	Number of graduates	Manufacturers	Non-manufacturers	Education	Government or public agencies	Further study
School of Environment and Society	31	9	17	1	1	2
Graduate School of Innovation Management	13	6	7			
Total	44	15	24	1	1	2

Doctoral students after graduation

Graduate School	Number of graduates	Manufacturers	Non-manufacturers	Education	Government or public agencies	JSPS fellows	Postdoc	Prior affiliation	Other / Unknown *
School of Science	1					1			
School of Engineering	8	2		1				5	
School of Materials and Chemical Technology	1	1							
School of Environment and Society	1							1	
Graduate School of Science and Engineering	151	49	27	21	1	4	19	16	14
Graduate School of Bioscience and Biotechnology	27	11	3	1	1	1	6	1	3
Interdisciplinary Graduate School of Science and Engineering	106	37	1	12		4	18	24	10
Graduate School of Information Science and Engineering	13	4		2			1	5	1
Graduate School of Decision Science and Technology	13	1	3	2	1			2	4
Graduate School of Innovation Management	4	2					1	1	
Total	325	107	34	39	3	10	45**	55	32

Notes: JSPS: Japan Society for the Promotion of Science

* includes fixed-term positions.

** are fixed-term staff whose contract is less than one year or who work less than 30 hours per week.

Number of doctoral degrees granted

FY 2017

Classifications	Course-based					Dissertation-based			
	Doctor of Science	Doctor of Engineering	Doctor of Philosophy	Doctor of MOT	Total	Doctor of Science	Doctor of Engineering	Doctor of Philosophy	Total
School of Science	1				1				
School of Engineering		8			8		1		1
School of Materials and Chemical Technology		1			1	1	3		4
School of Computing						1			1
School of Environment and Society		1			1		4	2	6
Graduate School of Science and Engineering	31	95	26		152				
Graduate School of Bioscience and Biotechnology	17	10			27				
Interdisciplinary Graduate School of Science and Engineering	16	86	4		106				
Graduate School of Information Science and Engineering	3	8	2		13				
Graduate School of Decision Science and Technology	1	2	10		13				
Graduate School of Innovation Management		1	1	2	4				
Total	69	212	43	2	326	2	8	2	12

Education & Research Programs

Education Programs

Bachelor's degree program

● Multidisciplinary Program of the Confederation of the Four Universities

Tokyo Medical and Dental University, Tokyo University of Foreign Studies, Hitotsubashi University, and Tokyo Tech concluded an agreement launching the Confederation of the Four Universities to seek the expansion of mutual interactions and enhance their curriculum offerings. When students in the joint education courses have earned the required number of credits from each participating university in their chosen course, they become eligible for a certificate of completion.

Program	Students enrolled
Multidisciplinary Program of the Confederation of the Four Universities	484
Global Scientists and Engineers Course	1,450

As of May 1, 2018

Note: Primary and Intermediate Courses are also available to students in master's programs. Among the students enrolled in the courses, 123 students are in master's programs.

● Global Scientists and Engineers Course

Students enrolled in this course take classes in four programs in addition to their regular bachelor's degree coursework to improve their international awareness, English language proficiency and communication skills, understanding of different cultures, ability to work on a team, ability to find and solve problems, and to enhance their experience studying abroad. Students satisfying all requirements are awarded a certificate of completion. Courses are divided into Basic, Intermediate, and Advanced levels, with the last of these aimed at master's and professional master's students.

Master's and doctoral degree programs

● Graduate minors

In addition to acquiring specialized knowledge through graduate majors, students can take graduate minors either to broaden their knowledge and skills in a field different from their major, or to grasp the essence of multiple graduate majors. A certificate is awarded upon completion of a graduate minor.

● Dual Degree Program

This program allows students enrolled in doctoral programs at Tokyo Tech to be concurrently enrolled in the Department of Technology and Innovation Management, School of Environment and Society. Students gain deep knowledge and develop excellent skills in their specialized fields through unique and independent research activities as they acquire dual degrees.

● Specially offered degree programs for graduate students

Tokyo Institute of Technology offers five educational programs that provide students with a seamless transition through master's and doctoral studies, aiming to prepare future leaders to play active roles in global society while responding to the demands of industry, academia, and government. Tokyo Tech students who meet the completion requirements will receive an acknowledgement on their diploma in addition to recognition of their degree. The five educational programs offered are:

- Tokyo Tech Academy for Leadership (ToTAL)
- Academy for Global Leadership (AGL)
- Academy for Co-creative Education of Environment and Energy Science (ACEEES)
- Education Academy of computational Life (ACLs)
- Academy for Global Nuclear Safety and Security Agent (U-ATOM)

FY 2017

Program	Students who completed program
Graduate minors	16
Dual Degree Program	4
Progressive graduate minors	37
Tokyo Tech-Tsinghua University Joint Graduate Program	15

● Tokyo Tech-Tsinghua University Joint Graduate Program

Tokyo Tech and Tsinghua University in China offer joint graduate programs to cultivate highly competent scientists and engineers who are familiar with the culture and customs of both Japan and China. Proficient in Chinese and Japanese, these individuals contribute to the development of science, technology, industry, and economy in both countries.

● Progressive graduate minors

Progressive graduate minors are transversal, flexible programs that address the latest technological and social challenges. Utilizing the most up-to-date educational methods, they aim to equip students with practical skills through collaboration between various graduate majors. A certificate is awarded upon completion of a progressive graduate minor.

● Global Scientists and Engineers Course - Advanced

Based on the skills related to global competencies acquired so far, this course will equip students with (a) international liberal arts knowledge, (b) international leadership skills, (c) skills to bring new ideas and values, and (d) basic skills for conducting international joint research.

(30 Students enrolled as at May 1, 2018.)

International Graduate Program

● International Graduate Program

The International Graduate Program (IGP) offers all classes in English. Although students' specializations vary, many departments provide this program for courses related to international issues. Beyond their specializations, students can also take classes in education, culture, and the

Japanese language, which enable students who seek employment in Japan after the completion of their studies to find a smooth career path. Excellent students are eligible for the Japanese Government (MEXT) Scholarships.

As of May 1, 2018

School	Master's program	Doctoral program	Total
Science	5	12	17
Engineering	115	85	200
Materials and Chemical Technology	74	65	139
Computing	44	18	62
Life Science and Technology	34	28	62
Environment and Society	107	60	167
Total	379	268	647

Graduate School	Master's program	Doctoral program	Total
Science and Engineering	4	47	51
Bioscience and Biotechnology		15	15
Interdisciplinary Graduate School of Science and Engineering		36	36
Information Science and Engineering		6	6
Decision Science and Technology		3	3
Total	4	107	111
School and Graduate School total	383	375	758

Research Programs

Features research platforms

● Earth-Life Science Institute (ELSI) established by the World Premier International Research Center Initiative (WPI)

ELSI was formed as part of the MEXT World Premier International Research Center Initiative (WPI). It aims to answer key questions about the origin of life based on early Earth-life system research. To achieve this, ELSI strives to become a world research hub through its use of the Earth, planetary, and life sciences to create a new field — bioplanetology.

Term	Oct. 29, 2012 - Mar. 31, 2023
Program Director	Kei HIROSE

● Tokodai Institute for Element Strategy (TIES) adopted by the MEXT Element Strategy Initiative to Form Core Research Center

TIES is the only facility in Japan funded by the MEXT Element Strategy Initiative to Form Core Research Centers for Electronic Materials. TIES aims to realize useful functions utilizing abundant elements, enhance industrial competitiveness in Japan, and develop alternative and novel functional materials without using rare earth elements.

Term	June 29, 2012 - Mar. 31, 2023
Program Director	Hideo HOSONO

● Research Center for Earth Inclusive Sensing Empathizing with Silent Voice (EISESiV) adopted by the COI STREAM of MEXT

EISESiV aims to implement a cycle so as to the problems regarding people, society and the nature through people in low-environmental-load and eco-friendly approach.

Term	Apr. 1, 2018 - Mar. 31, 2022 (Plan)
Project Leader	Toshiyuki Hiroi
Research Leader	Hitoshi Wakabayashi

Innovative research initiatives

As of Oct. 1, 2018

Objective	Name	Program director	Title and affiliation
Global Socio-Economic Studies of Energy and Environment after the post Paris agreement in global and Japan	Global Socio-Economic Studies of Energy and Environment: Tackling with global challenges	Koji TOKIMATSU	Associate Professor, School of Environment and Society
Exploitation of new applications with spin-related electronic and photonic devices	Promotion of Spintronics Research	Hiro MUNEKATA	Professor, Institute of Innovative Research
(1)Real time AI systems (2)Basic AI technologies for social systems (3)Evaluation technologies for reliability in CPS	Research group on AI foundations for smart society	Takenobu TOKUNAGA Koichi SHINODA	Professor, School of Computing Professor, School of Computing
Realization of Future Continuable Health Society	Research Group for Future Sports and Health Science	Nobuhiro HAYASHI	Associate Professor, School of Life Science and Technology
IV system reform toward innovations	Innovation Center for Materials Science and Engineering	Yuji WADA	Professor, School of Materials and Chemical Technology
Study of Signal Processing and Network Technologies for Advanced Radio Systems	Mobile Communications Research Group (MCRG)	Jun-ichi TAKADA	Professor, School of Environment and Society
Development of Computational Drug Discovery Platform for Middle Molecule	Middle Molecule IT-based Drug Discovery Laboratory (MIDL)	Yutaka AKIYAMA	Professor, School of Computing
Innovative ICT Research involving Material, Device and System Integration	ICT Research Initiative toward Smart Society	Fumio KOYAMA	Professor, Institute of Innovative Research

Industry Relations

Corporate Alliances

As of May 1, 2018

● Partner corporations

Corporation name	Date of agreement	Theme
Fujitsu Laboratories Ltd.	Jan. 21, 2004	Information technology
Mitsubishi Chemical Corporation	Jan. 22, 2004	Chemical process and new functional materials
Mitsubishi Electric Corporation	Feb. 27, 2004	Future advanced device technology
Sumitomo Mitsui Banking Corporation	Oct. 1, 2004	Technology matching
Kanagawa Institute of Industrial Science and Technology	Apr. 2, 2007	R&D for industrial development and fostering R&D human resources
Nippon Telegraph and Telephone Corporation	Sept. 10, 2008	Research and development information and telecommunications
Nomura Research Institute, Ltd.	Sept. 22, 2008	Research and development on service innovation
Hitachi, Ltd.	Jul. 1, 2011	Next-generation technologies for social innovation
Nomura Securities Co., Ltd.	Sept. 1, 2013	Commercialization of research results and intellectual property
Japan Labour Health and Safety Organization, Tokyo Rosai Hospital	Apr. 1, 2014	Cooperation between the medical sciences and engineering to contribute to progress in medicine, science, and industry
TDK Corporation	Jan. 21, 2015	R & D in technologies related to magnets, magnetic materials, functional ceramic materials, and sensors
Komatsu Ltd.	Apr. 1, 2015	Construction machinery required in the future
Connected Solutions Company, Panasonic Corporation	Dec. 1, 2017	R & D in high performance computation for scientific applications

● Partner corporations to promote industry liaison

Corporation name	Date of agreement	Theme
Innovations and Future Creation Inc.	May. 13, 2016	Promotion and implementation of socially relevant enterprises
Fuyo General lease Co., Ltd. & Innovations and Future Creation Inc.	Oct. 27, 2017	Creation and development of products, services, and enterprises that utilize intellectual property

Collaborative Research Chairs

As of May 1, 2018

Name	Collaborating corporation	Term	Affiliation	Research theme
Collaborative Research Division for Information Distribution Platform System	NTT Communications Corporation	Apr. 1, 2010-Mar. 31, 2019	Institute of Innovative Research	Research on information distribution platform system
Tokyo Gas collaboration Research Unit	Tokyo Gas Co., Ltd.	Apr. 1, 2010-Mar. 31, 2020	Institute of Innovative Research (AES Center)	Smart energy network toward a low carbon society
ENEOS Collaboration Research Unit	JXTG Nippon Oil & Energy Corporation	Apr. 1, 2010-Mar. 31, 2019	Institute of Innovative Research (AES Center)	Low carbon emission energy systems
Mitsubishi Corp. Collaboration Research Unit	Mitsubishi Corporation	Apr. 1, 2010-Mar. 31, 2019	Institute of Innovative Research (AES Center)	Renewable energy utilization
NTT Facilities Collaboration Research Unit	NTT Facilities, Inc.	Apr. 1, 2010-Mar. 31, 2020	Institute of Innovative Research (AES Center)	Smart energy network in next-generation communities
Toshiba Collaborative Research Division for Smart City Infrastructure	Toshiba Corporation	Jul. 1, 2013-June 30, 2020	Institute of Innovative Research (AES Center)	Research on integrated solutions for smart city infrastructure
Center for TDB Advanced Data Analysis and Modeling (TDB-ADAMS)	Teikoku Databank, Ltd.	Oct. 31, 2014-Mar. 31, 2019	Institute of Innovative Research	Big data analysis and mathematical modeling of business
Komatsu-Tokyo Tech Joint Research Program for Innovative Technologies of Construction Machinery	Komatsu Ltd.	Apr. 1, 2015-Mar. 31, 2021	School of Engineering	Research on tribological technologies in construction and mining machinery
Hitachi-Integration Control System of energies	Hitachi Ltd.	Oct. 1, 2015-Mar. 31, 2019	Institute of Innovative Research (AES Center)	Integration control system of plural energies including renewable energy
Gurunavi collaboration Research Unit	Gurunavi, Inc.	June 1, 2016-May 31, 2019	School of Life Science and Technology	Research on Japanese food culture and microbiome
Input Output Cryptocurrency Collaborative Research Chair	Input Output JP KK	Jan. 1, 2017-Dec. 31, 2020	School of Computing	Research on modern decentralized cryptocurrencies
Collaborative Research Division Program on Future Cementitious Materials	①Taiheyo Cement Corporation ②Denka Company Limited	Apr. 1, 2017-Mar. 31, 2020	School of Materials and Chemical Technology	Cementitious materials for sustainable society
Softbank Mobile Communication Networks Collaboration Research Unit	SoftBank Corp.	Apr. 1, 2017-Mar. 31, 2020	School of Engineering	Research and development on next-generation mobile communication technologies
Real-scale Experimental Mechanics Laboratory	①OILES Corporation ②KYB Corporation ③SWCC SHOWA CABLE SYSTEMS Co., Ltd. ④The Japan Iron and Steel Federation ⑤Bridgestone Corporation	Apr. 1, 2017-Mar. 31, 2020	Institute of Innovative Research	A study on the world's largest system for tri-axial dynamic tests
Next-generation AI and Robotics Research Alliance Laboratory	Honda Research Institute Japan Co., Ltd.	June 1, 2017-Mar. 31, 2021	School of Engineering	Research on next-generation AI, robotics, and transdisciplinary technology
NuFlare Future Technology Laboratory	NuFlare Technology, Inc.	Apr. 1, 2018-Mar. 31, 2021	Institute of Innovative Research	Research on next-generation cutting-edge semiconductor manufacturing equipment
MUFG AI Financial Market Analysis Laboratory	MUFG Bank, Ltd.	Apr. 1, 2018-Mar. 31, 2020	Institute of Innovative Research	Research and development regarding next-generation AI, financial systems, and natural language processing

FY 2017 Intellectual Property Management

No. of inventions reported	No. of domestic patent applications	No. of licenses and onerous transfers	Value of licenses and onerous transfers (thousand yen)
246	200	133	280,703

Industry Relations

As of May 1, 2018

Number of Certified Tokyo Tech Ventures

Year	Number of ventures certified that year	Running total of certified ventures	Year	Number of ventures certified that year	Running total of certified ventures
FY 2018	1	83	FY 2008	5	53
FY 2017	4	82	FY 2007	9	48
FY 2016	4	78	FY 2006	3	39
FY 2015	3	74	FY 2005	6	36
FY 2014	1	71	FY 2004	11	30
FY 2013	3	70	FY 2003	3	19
FY 2012	3	67	FY 2002	16	16
FY 2011	5	64	FY 2001	—	—
FY 2010	2	59	FY 2000	—	—
FY 2009	4	57	FY 1999 and before	—	—

Companies Certified as Tokyo Tech Ventures since FY 2016

Certification No.	Certified	Company	Summary of business	Type	Founded
83	Aug. 26, 2018	TECH EXTENSION Co., Ltd.	Patent licensing and technical consulting for the transfer of 3D LSI technologies to industry.	1	Jan. 16, 2018
82	Aug. 29, 2017	Medigear International Co., Ltd.	Advanced medical technology and research, development, manufacture and sale of related medical equipment.	1	Apr. 2, 2013
81	Jul. 28, 2017	DSI Co., Ltd.	Development, design, manufacture, import and export, rental and sale of bioinformation measuring instruments and electronic measuring instruments.	1	Apr. 5, 2017
80	June 23, 2017	Tsubame BHB Co., Ltd.	Commercialization of on-site ammonia synthesizers capable of synthesizing the required amount at the required locations.	1	Apr. 5, 2017
79	May 25, 2016	Hapbeat LLC	Commercialization of wearable devices capable of directly transmitting sound vibrations to the abdomen and offering music on smartphones with power and presence of live music.	1	Jan. 4, 2017
78	Jul. 22, 2016	ITD Lab Corp.	Based on 3D distance measurement using stereo range imagery, manufacturing of and consultation on automobile collision prevention systems, self-driving systems, drones, and robot sensing systems.	1	May 6, 2016
77	June 20, 2016	Ambition Photonics Inc.	Development, design, production, and evaluation of semiconductor components and integrated systems.	1	Oct. 15, 2015
75	Apr. 25, 2016	s-muscle Co., Ltd.	R&D, manufacturing, sales, and technical consultation of pneumatically actuated McKibben-type artificial muscles.	1	Apr. 1, 2016

Notes: Eligibility to apply for certification

- The company makes use of either (i) intellectual property owned by Tokyo Tech or by its staff or students or (ii) any outcome or technology resulting from research activities at Tokyo Tech.
- A Tokyo Tech student is among the company's founding members or was involved in its founding.

International Collaboration

Overseas Partner Universities

As of May 1, 2018

Academic cooperation agreements (on university-wide basis, 104 in total)

Country or region	University / Institute	Concluded	Type of exchange
Asia			
China	Harbin Institute of Technology	1980	F · S · I
	Tsinghua University	1985	F · S · I
	Shanghai Jiao Tong University	1991	F · S · I
	Peking University	1991	F · S · I
	Xi'an Jiaotong University	1991	F · S · I
	Zhejiang University	1993	F · S · I
	Beijing Institute of Technology	1993	F · S · I
	University of Science and Technology of China	1997	F · S · I
	Dalian University of Technology	2006	F · S · I
	Tongji University	2007	F · S · I
	Tianjin University	2007	F · S · I
	The Hong Kong University of Science and Technology	2010	F · S · I
	Southeast University	2013	F · S · I
India	Indian Institute of Technology Madras	2015	F · S · I
Indonesia	Institut Teknologi Bandung	1988	F · S · I
	Universitas Indonesia	1992	F · S · I
Korea	Universitas Gadjah Mada	2000	F · S · I
	Korea Advanced Institute of Science and Technology (KAIST)	1986	F · S · I
Korea	Korea Institute of Science and Technology (KIST)	1991	F · I
	Korea University	1992	F · S · I
	Hanyang University	1996	F · S · I
	Yonsei University	2002	F · S · I
	Pohang University of Science and Technology	2003	F · S · I
	Seoul National University	2007	F · S · I
	Sungkyunkwan University	2008	F · S · I
Mongolia	Mongolian University of Science and Technology	2003	F · S · I
Philippines	National University of Mongolia	2007	F · S · I
	De La Salle University	1992	F · S · I
Singapore	University of the Philippines	1992	F · S · I
	National University of Singapore	1991	F · S · I
Taiwan	Nanyang Technological University	2009	F · S · I
	Singapore University of Technology and Design	2016	F · S · I
	National Cheng Kung University	1997	F · S · I
Thailand	National Tsing Hua University	1998	F · S · I
	National Taiwan University	1999	F · S · I
	National Chiao Tung University	2004	F · S · I
	National Central University	2007	F · S · I
	National Taiwan University of Science and Technology	2018	F · S · I
	Chulalongkorn University	1985	F · S · I
	King Mongkut's Institute of Technology Ladkrabang	1992	F · S · I
	Thammasat University	1996	F · S · I
	Kasetsart University	1996	F · S · I
	National Science and Technology Development Agency (NSTDA)	2001	F · S · I
Vietnam	King Mongkut's University of Technology North Bangkok	2005	F · S · I
	Asian Institute of Technology	2005	F · S · I
	TAIST - Tokyo Tech	2006	F · S · I
	King Mongkut's University of Technology Thonburi	2007	F · S · I
	UNESCO Bangkok	2015	F · S · I
Egypt	Hanoi University of Science and Technology	1995	F · S · I
	VNU University of Science	1995	F · S · I
Consortium	Ho Chi Minh City University of Technology	2012	F · S · I
	ASPIRE League	2010	F · S · I
Middle East			
Turkey	Middle East Technical University	1992	F · S · I
	Boğaziçi University	1998	F · S · I
	Istanbul Technical University	2012	F · S · I
Africa			
Egypt	Egypt-Japan University of Science and Technology (E-JUST)	2015	F · S · I

Country or region	University / Institute	Concluded	Type of exchange
Oceania			
Australia	The University of Melbourne	1994	F · S · I
North America			
Canada	University of Waterloo	2006	F · S · I
	The University of British Columbia	2013	F · S · I
U.S.A.	University of Washington	1974	F · S · I
	University of Wisconsin-Madison College of Engineering	1992	F · S · I
	Georgia Institute of Technology	2001	F · S · I
	University of California, Berkeley	2012	F · S · I
	University of Minnesota	2013	F · S · I
	University of California, Santa Barbara	2014	F · S · I
	Rice University	2015	F · S · I
Central and South America			
Brazil	Universidade de São Paulo	1991	F · S · I
Europe			
Austria	TU Wien	2015	F · S · I
Belgium	Ghent University	1992	F · S · I
	Université libre de Bruxelles (ULB)	1994	F · S · I
Denmark	Technical University of Denmark	1992	F · S · I
Finland	Aalto University	1995	F · S · I
	Lappeenranta-Lahti University of Technology	1999	F · S · I
France	École Nationale des Ponts et Chaussées (École des Ponts ParisTech) *	1992	F · S · I
	École Nationale Supérieure d'Arts et Métiers (Arts et Métiers ParisTech) *	2002	F · S · I
	University of Rennes 1	2002	F · S · I
	Université de Strasbourg	2004	F · S · I
	École Polytechnique *	2006	S
	ParisTech **	2007	F · S · I
	École Nationale Supérieure des Mines de Paris (Mines ParisTech) *	2007	F · S · I
Germany	Technical University of Munich	1982	F · S · I
	University of Stuttgart	1992	F · S · I
	Leibniz Universität Hannover	2004	F · S · I
	RWTH Aachen University	2007	F · S · I
Italy	Technische Universität Berlin	2008	F · S · I
	University of Bologna	1997	F · S · I
	The University of Rome "La Sapienza"	1998	F · I
Netherlands	Politecnico di Milano	2002	F · S · I
	University of Trento	2017	F · S · I
Netherlands	Delft University of Technology	2009	F · S · I
Norway	Norwegian University of Science & Technology	1993	F · S · I
Russia	National Research Nuclear University MEPhI	1993	F · S · I
Sweden	KTH Royal Institute of Technology	1991	F · S · I
	Chalmers University of Technology	1992	F · S · I
Switzerland	Linköping University	2008	F · S · I
	Swiss Federal Institute of Technology Zurich (ETH Zurich)	1978	F · S · I
U.K.	University of Zurich	2007	F · S · I
	École polytechnique fédérale de Lausanne (EPFL)	2011	F · S · I
	University of Geneva	2015	F · S · I
U.K.	University of Strathclyde	1993	F · S · I
	Churchill College, Cambridge	2001	F · I
	Durham University	2010	F · S · I
	Imperial College London	2016	F · S · I
	University of York	2016	F · S · I

[Type of Exchange] F: Faculty and researcher exchange, S: Student exchange
I: Academic information exchange
Notes: * French "grandes écoles" (advanced higher education institutions)
** Institution created by the grandes écoles of science and technology in Paris. (10 institutions)

Academic cooperation agreements (on school-wide basis, 128 in total)

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													
China	University of Science and Technology, Beijing		○	○								1980	F · I
	Tsinghua University (Institute of Science, Technology and Society)						○	○				2001	F · S · I
	Nanjing University of Science and Technology (School of Mechanical Engineering)		○	○								2009	F · S · I
	Beijing Normal University (College of Water Sciences)						○					2011	F · I
	Shanghai Jiao Tong University (School of Life Sciences and Biotechnology)					○						2011	S
	Nanjing University (Graduate School)		○	○				○				2012	F · S · I
	Tongji University (College of Civil Engineering)		○	○				○				2014	F · S
	Beihang University (School of Materials Science and Engineering, School of Electronic and Information Engineering, School of Automation Science and Electrical Engineering, School of Mechanical Engineering and Automation, School of Economics and Management, School of Transportation Science and Engineering, School of Physics and Nuclear Energy Engineering, School of Chemistry)		○	○				○				2014	F · S · I
	South China University of Technology (School of Architecture)							○				2016	F · S · I
	Wuhan University of Technology (State Key Laboratory of Advanced Technology for Materials Synthesis and Processing)							○				2016	F · S · I
	Southeast University (School of Architecture) and East China Architectural Design & Research Institute							○				2016	F · S · I
	Wuhan University of Technology		○	○				○				2017	S
	India	Indian Institute of Technology Guwahati (Department of Physics)	○									2017	F · S · I
Indonesia	Indonesian National Atomic Energy Agency									○		1997	F · I
	Ahmad Dahlan University (Faculty of Pharmacy)	○										2016	F · S · I
Korea	Institut Teknologi Bandung (National Center for Sustainable Transportation Technology)							○				2018	F · I
	Inha University (Department of Chemical Engineering)		○	○				○				2000	F · S · I
Korea	Chungnam National University (Department of Architectural Engineering, College of Engineering)		○	○				○				2012	F · S · I
	Korea Institute of Industrial Technology (Technical Textile & Materials R&D Group, Research Institute of Industrial Technology Convergence)			○								2012	F · S · I
	Seoul National University (Department of Nuclear Engineering, Center for Advance Research in Fusion Reactor Engineering)								○			2012	F · S · I
Laos	Korea Advanced Institute of Science and Technology (KAIST) (Department of Mechanical Engineering)		○									2016	S
	Government of Luang Prabang, Lao PDR, Department of Heritage Luang Prabang										GSIC	2006	F · I
Malaysia	Universiti Tenaga Nasional (College of Engineering and College of Graduate Studies)		○	○				○				2012	F · S · I
	The National University of Malaysia (Faculty of Science and Technology)								○			2014	F · S · I
	Universiti Tenaga Nasional (College of Engineering)							○				2014	F
Mongolia	Universiti Sains Malaysia (School of Biological Sciences)					○						2018	F · S · I
	National University of Mongolia (Nuclear Research Center)									○		2011	F · S · I
Philippines	Mongolian National University of Education		○	○				○			GSIC	2014	F · S · I
	De La Salle University (Department of Chemical Engineering)		○	○				○				2005	F · S · I
Taiwan	Technological University of the Philippines (College of Engineering)		○	○				○				2010	F · S · I
	Mindanao State University - Iligan Institute of Technology		○	○				○				2013	F · S · I
Taiwan	National Taiwan University (College of Engineering, College of Electrical Engineering and Computer Science)		○	○				○				2011	S
	National Taiwan University of Science and Technology (College of Engineering, College of Electrical Engineering and Computer Science)		○	○				○				2015	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

Overseas Partner Universities

As of May 1, 2018

Academic cooperation agreements (on school-wide basis, 128 in total)

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 (NARLabs), National Center for Research on Earthquake Engineering (NCREE)									○		2018	F·I
Thailand	Thammasat University (Chemical Engineering Department, Faculty of Engineering)		○	○						○		2006	F·S·I
	Chulalongkorn University (Faculty of Engineering)									GSIC	2007	F·I	
	Thailand Institute of Nuclear Technology								○		2011	F·I	
	Chiang Mai University (Faculty of Engineering)		○	○							2012	F·S·I	
	Ministry of Transport, Department of Rural Roads		○	○							2015	F	
Vietnam	Vietnam Atomic Energy Commission									○	1999	F·I	
	VNU University of Science (Department of Physics)									○	2003	F·S·I	
	Electric Power University									○	2011	F·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)										1999	F·S·I	
	Australian National University (ANU College of Engineering and Computer Science)		○	○							2018	F·S·I	
North America													
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·S·I	
	Rice University (Richard E. Smalley Institute for Nanoscale Science & Technology)	○									2008	F·S·I	
	University of California, Berkeley (College of Engineering, Pacific Earthquake Engineering Research Center)									○	2008	F·S·I	
	Pennsylvania State University (Department of Materials Science and Engineering)		○	○							2009	F·S·I	
	University of Wisconsin-Madison (College of Engineering)		○	○							2010	S	
	University of Hawaii at Manoa (Mechanical Engineering)		○	○							2011	F·S·I	
	University of Nevada, Reno (Center for Civil Engineering Earthquake Research)									○	2011	F·S·I	
	Northwestern University (Department of Civil and Environmental Engineering)									○	2012	F·S·I	
	Massachusetts General Hospital (Department of Pathology)									GSIC	2013	F·I	
	University of California, Santa Barbara (College of Engineering)		○	○							2014	S	
	University of Tennessee, Knoxville (Innovative Computing Laboratory)									GSIC	2014	F·S·I	
	Toyota Technological Institute at Chicago (TTIC)					○					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/Educational Technology Services)									CITL	2016	F·I	
State University of New York at Stony Brook (Institute for Advanced Computational Science)	○									2017	F·S·I		
Central and South America													
Peru	San Marcos National University (Faculty of Physical Sciences)									○	2014	F·S·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	

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			
Europe													
France	École d'Architecture de Paris la Villette		○	○								2000	S
	Centre National de la Recherche Scientifique(CNRS), Conditions Extrêmes et Matériaux : Haute Température et Irradiation(CEMHTI)									○		2008	F·S·I
	Ecole National des Ponts et Chaussées(Ecole des Ponts ParisTech)		○	○						○		2010	S
	Université Pierre et Marie Curie		○	○						○		2012	S
	Aix-Marseille Université (Team H2M, PIIM Laboratory)									○		2012	F·S·I
	Université Paris-Sud (The Light-Matter Federation(LUMAT))									○		2012	F·S·I
	Grenoble INP (Institut polytechnique de Grenoble)		○	○						○		2012	F·S·I
	Laboratoire d'Electronique et des Technologies de l'Information(CEA-LETI)(Silicon Components Division, Silicon Technologies Division)		○	○						○		2014	F·S·I
	Centre National de Recherche Scientifique(CNRS), Commissariat à l'Energie Atomique et aux Energies Alternatives(CEA), RIKEN Nishina Center for Accelerator Based Science	○										2015	F·I
	The National Laboratory for Metrology and Testing (LNE)			○								2016	F·S·I
	EMLYON Business School									○		2017	F·S·I
	Université de Nantes (Faculty of Science and Technology)			○								2017	F·S·I
	ONERA			○								2018	F·S·I
	Germany	Paul-Drude-Institut Berlin		○								1994	F·I
Ludwig-Maximilians-Universität München (Human Science Center and Institute of Medical Psychology)					○						2001	F·S·I	
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 Science and Technology)										○		2012	F·S·I
RWTH Aachen University (Institut of Textile Technology)			○	○						○		2015	F·S·I
Karlsruhe Institute of Technology (Institute for Nuclear Waste Disposal)				○							○	2016	F·S·I
Iceland	The German Aerospace Center (DLR)			○							2016	F·S·I	
	Reykjavik University (School of Computer Science)				○						2014	F·S·I	
Italy	University of Messina (Department of Engineering)									○	2013	F·S·I	
	University of Genoa (Polytechnic School)			○							2016	F·S·I	
	Institute of Condensed Matter Chemistry and Technologies for Energy(Consiglio Nazionale delle Ricerche)			○							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	Kaunas University of Technology									○	2013	F·I	
Netherlands	Leiden University (Faculty of Science)	○									2012	F·S·I	
	Delft University of Technology (QuTech)									○	2017	F·S·I	
Norway	Norwegian University of Science & 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	
	Borekov Institute of Catalysis (BIC)									○	2008	F·I	
Russia	Lomonosov Moscow State University (Faculty of Biotechnology, Faculty of Chemistry)								○		2018	F·S·I	
Serbia	University of Belgrade (Vinca Institute of Nuclear Sciences)									○	2011	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, 2018

Academic cooperation agreements (on school-wide basis, 128 in total)

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		
Europe												
Slovenia	University of Ljubljana (Faculty of Arts)		○	○							2007	F · S · I
Spain	Universidad Politécnica de Madrid		○	○							2010	F · S · I
	University of Granada	○									2012	F · S · I
	Universidad Politécnica de Madrid		○	○							2012	S
	Universitat Politècnica de València								CITL		2018	F · I
Sweden	Luleå University of Technology (Faculty of Engineering)		○	○							2012	F · S · I
	Uppsala University (Faculty of Science and Technology)	○	○	○							2016	F · S · I
	Jönköping University (School of Engineering, Materials and Manufacturing)			○							2016	F · S · I
U.K.	University of Cambridge (Department of Engineering)		○	○							2005	S
	University of Oxford (Department of Engineering Science)		○	○							2006	S
	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
	University of Manchester (Photon Science Institute, School of Chemistry)								○		2011	F · S · I
	University of Southampton		○	○							2011	F · S · I
	National Physical Laboratory (Materials Division)		○	○							2013	F · S · I
	University of Glasgow (College of Science and Engineering)		○	○							2018	F · S · I
University of Manchester (Faculty of Science and Engineering)		○	○							2018	F · S · I	
Consortium	EUJEP2		○	○							2015	S
Multi-Regional Consortiums												
Asia and Oceania	Asia-Oceania Top University League on Engineering (AOTULE)		○	○							2007	F · S · I
U.S.A and Switzerland	UT-Battelle, LLC Swiss Federal Institute of Technology, Zurich								GSIC		2016	F · S · I
France, Germany, Italy	MaMaSELF	○		○					○		2017	S
EU, Russia, South Korea, U.S.A	JRC, European Commission, ROSATOM, Seoul National University, United States Department of Energy								○		2010	F · 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

Overseas Offices

As of May 1, 2018

Name	Location / Area	Establishment
Tokyo Tech Thailand Office	Pathum Thani, Thailand	2002
Tokyo Tech Philippines Office	Manila, Philippines	2005
Tokyo Tech China Office	Beijing, China	2006
Tokyo Tech Egypt E-JUST Office	Alexandria, Egypt	2014

Financial Data

Budget FY2018

Revenue

Category	Amount (million yen)	%	Category	Amount (million yen)	%
Institute-wide	27,579	59.9	Operating grants	18,983	41.2
			Institute revenue (tuition and fees)	6,624	14.4
			Indirect expenses	1,972	4.3
Schools	1,142	2.5	Indirect expenses	1,142	2.5
Specified contributions	17,302	37.6	Commissioned projects	13,860	30.1
			Facility subsidies	775	1.7
			Operating grants	2,667	5.8
Total	46,023	100.0			

Commissioned projects

- Donations for research 575
- Grants for commissioned research & projects 6,423
- Grants for collaborative research 1,514
- Grants for research 5,348

million yen

○ Subsidies for functional enhancement 1,132

○ Subsidies for promoting functional enhancement 243

○ Subsidies for specific reasons (incl. retirement allowance) 1,292

million yen

Expenditure

Category	Amount (million yen)	%	Category	Amount (million yen)	%
Institute-wide	27,579	59.9	Personnel	16,857	36.6
			Fundamental education and research for Schools	7,814	16.9
			Discretionary expenses by the president	1,317	2.9
			Utility	1,591	3.5
Schools	1,142	2.5	Indirect expenses	1,142	2.5
Specified contributions	17,302	37.6	Commissioned projects	13,860	30.1
			Facilities maintenance	775	1.7
			Operating grants	2,667	5.8
Total	46,023	100.0			

Commissioned projects

- Research donations 575
- Commissioned research & projects 6,423
- Collaborative research expenses 1,514
- Grants for research 5,348

million yen

○ Subsidies for functional enhancement 1,132

○ Subsidies for promoting functional enhancement 243

○ Subsidies for specific reasons (incl. retirement allowance) 1,292

million yen

Financial Summary FY2017

Balance sheet

As of March 31, 2018		As of March 31, 2018	
Assets	Amount (million yen)	Liabilities	Amount (million yen)
Fixed assets	210,579	Fixed liabilities	26,080
Tangible fixed assets	206,281	Assets offsetting liabilities	22,929
Land	138,965	Other noncurrent liabilities	3,151
Accumulated impairment loss	(5)	Current Liabilities	20,348
Buildings	95,171	Operating grants received	1,679
Accumulated depreciation	(48,560)	Donations received	11,072
Structures	6,496	Commissioned research funds received	846
Accumulated depreciation	(3,984)	Collaborative research funds received	589
Equipment	58,571	Commissioned projects funds received	103
Accumulated depreciation	(48,402)	Accounts payable	3,695
Construction in progress	110	Other current liabilities	2,361
Other tangible fixed assets	7,921	Total liabilities	46,428
Intangible fixed assets	396	Net assets	Amount (million yen)
Investments and other assets	3,901	Capital stock	179,444
Investments in securities	2,992	Government investment	179,444
Long-term deposits	900	Capital surplus	(939)
Investments and other assets	9	Capital surplus	48,710
		Accumulated depreciation not included in profit and loss statement (-)	(49,649)
Current assets	15,327	Earned surplus	943
Cash and cash equivalents	6,913	Surplus carried forward from the previous period for the mid-term objectives	407
Marketable securities	7,099	Reserves for specific purposes	202
Other current assets	1,313	Reserves	16
		Unappropriated retained earnings	317
		Valuation difference on available-for-sale securities	28
Total assets	225,907	Total net assets	179,478
		Total liabilities and net assets	225,907

Note: Fractional amounts less than one million yen are omitted.

Income statement

April 1, 2017 - March 31, 2018	
Account	Amount (million yen)
Ordinary expenses (A)	44,126
Operating expenses	41,622
Expenses for education	3,747
Expenses for research	5,880
Expenses for education and research support	3,043
Expenses for commissioned research	5,602
Expenses for collaborative research	1,555
Expenses for commissioned projects	388
Executive salaries & remuneration	113
Faculty salaries & remuneration	13,835
Administrative staff salaries & remuneration	7,455
General and administrative expenses	2,416
Financial expenses	40
Miscellaneous losses	46
Ordinary revenues (B)	44,403
Operational grants	20,167
Tuition and fees	5,482
Grants for commissioned research	6,789
Grants for collaborative research	1,995
Grants for commissioned projects	420
Donations	1,234
Grants	2,539
Subsidy for facilities	21
Other	5,753
Extraordinary profit and loss (C)	37
Reversal of reserve for specific purposes (D)	2
Gross profit (B-A+C+D)	317

Note: Fractional amounts less than one million yen are omitted.

FY 2017 external funds

Name	Number of projects	Research funds (thousand yen)
Donations for education and research	551	913,168 (58,682)
Sponsored research	442	7,080,577 (1,306,629)
Commissioned projects	48	277,745 (3,397)
Collaborative research	563	2,129,475 (467,984)
Grants-in-Aid for Scientific Research	1,089	5,030,556 (1,110,436)
Other	59	2,998,830 (35,039)
Total	2,752	18,430,351 (2,982,167)

Note: Figures in parentheses represent overhead costs included in the research fund.

FY2017 Tokyo Tech Fund

Gifts	Total amount received (thousand yen)
2,968	296,541

Grants-in-Aid for Scientific Research FY 2017

Area of research	Number of projects	Research funds (thousand yen)
Grant-in-Aid for Specially Promoted Research	2	300,820 (69,420)
Grant-in-Aid for Scientific Research on Innovative Areas (Research in a proposed research area)	85	1,040,103 (233,588)
Grant-in-Aid for Scientific Research (S)	11	538,450 (121,560)
Grant-in-Aid for Scientific Research (A)	68	785,870 (179,580)
Grant-in-Aid for Scientific Research (B)	182	908,790 (207,570)
Grant-in-Aid for Scientific Research (C)	202	292,110 (67,410)
Grant-in-Aid for Challenging Exploratory Research	79	102,960 (23,760)
Challenging Research (Pioneering)	2	14,430 (3,330)
Challenging Research (Exploratory)	35	110,500 (25,500)
Grant-in-Aid for Young Scientists (A)	45	330,060 (74,130)
Grant-in-Aid for Young Scientists (B)	152	233,220 (53,820)
Grant-in-Aid for Research Activity Start-up	14	18,590 (4,290)
Grant-in-Aid for Encouragement of Scientists	1	550 (0)
Grant-in-Aid for Special Purposes	1	24,440 (5,640)
Grant-in-Aid for JSPS Research Fellow	201	192,188 (9,113)
Fund for the Promotion of Joint International Research (Fostering Joint International Research)	5	60,970 (14,070)
Fund for the Promotion of Joint International Research (International Group)	2	29,640 (6,840)
Fund for the Promotion of Joint International Research (Home-Returning Researcher Development Research)	2	46,865 (10,815)
Total	1,089	5,030,556 (1,110,436)

Notes: 1) Figures in parentheses represent overhead costs included in the research fund. 2) JSPS stands for the Japan Society for the Promotion of Science.

Access

Access

Ookayama Campus

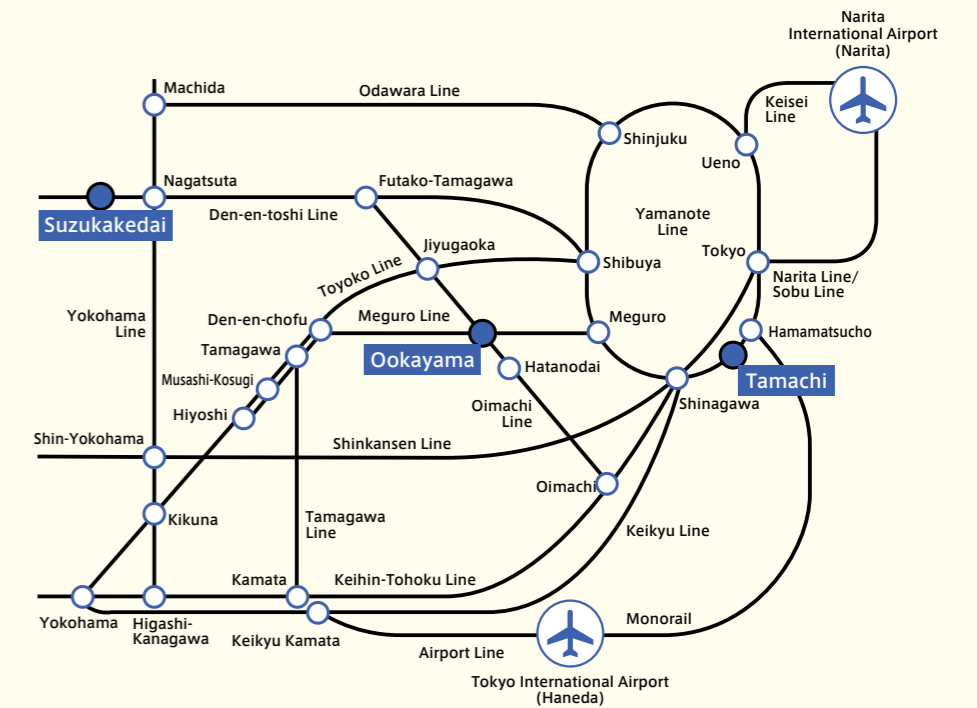
- 1-minute walk from Ookayama Station on the Tokyu Oimachi & Tokyu Meguro Lines
- 85 minutes from Narita Airport
- 55 minutes from Haneda Airport
- 30 minutes from Tokyo Station

Suzukakedai Campus

- 5-minute walk from Suzukakedai Station on the Tokyu Den-en-toshi Line
- 130 minutes from Narita Airport
- 70 minutes from Haneda Airport
- 70 minutes from Tokyo Station

Tamachi Campus

- 2-minute walk from Tamachi Station on the JR Yamanote & Keihin-Tohoku Lines
- 65 minutes from Narita Airport
- 35 minutes from Haneda Airport
- 10 minutes from Tokyo Station



Tokyo Tech Facilities

Location/Area	Facilities	Address	Transportation	Details
Ookayama	Ookayama Campus School of Science, School of Engineering, School of Materials and Chemical Technology, School of Computing, School of Life Science and Technology, School of Environment and Society, Institute for Liberal Arts, Institute of Innovative Research (Laboratory for Advanced Nuclear Energy), Administration Bureau	2-12-1 Ookayama, Meguro-ku, Tokyo 152-8550	Tokyu Oimachi & Tokyu Meguro Lines Approx. 1-minute walk from Ookayama Station	
	Tokyo Institute of Technology International House	1-1-18 Ishikawa-cho, Ota-ku, Tokyo 145-0061	Tokyu Oimachi & Tokyu Meguro Lines Approx. 13-minute walk from Ookayama Station Tokyu Ikegami Line Approx. 6-minute walk from Ishikawadai Station	
Suzukakedai	Suzukakedai Campus Institute of Innovative Research (Laboratory for Future Interdisciplinary Research of Science and Technology, Laboratory for Materials and Structures, Laboratory for Chemistry and Life Science)	4259 Nagatsuta-cho, Midori-ku, Yokohama, Kanagawa Prefecture 226-8503	Tokyu Den-en-toshi Line Approx. 5-minute walk from Suzukakedai Station	
Tamachi	Tamachi Campus Tokyo Tech High School of Science and Technology	3-3-6 Shibaura, Minato-ku, Tokyo 108-0023	JR Yamanote Line & Keihin-Tohoku Line Approx. 2-minute walk from Tamachi Station	
Matsukazedai	Shofu Gakusha Dormitory	21-13 Matsukazedai, Aoba-ku, Yokohama, Kanagawa Prefecture 227-0067	Tokyu Den-en-toshi Line Approx. 10-minute walk from Aobadai Station	
Umegaoka	Umegaoka Dormitory	17-2 Umegaoka, Aoba-ku, Yokohama, Kanagawa Prefecture 227-0052	Tokyu Den-en-toshi Line Approx. 15-minute walk from Fujigaoka Station	
Toda	Toda Boat House	1-55 Toda-Koen, Toda-shi, Saitama Prefecture 335-0024	From Toda Koen Station on the JR Saikyo Line Approx. 15-minute walk	Capacity 30 persons
Enzan	Yanagisawa-Toge Mountain Hut	2319-1 Aza-Namezawa, Oaza-Oyashiki, Enzan, Koshu-shi, Yamanashi Prefecture 402-0211	From Enzan Station on JR Chuo Line Approx. 20 km	Capacity 40 persons
Kusatsu	Kusatsu-Shirane Volcano Observatory	641-36 Kusatsu, Kusatsu-cho, Agatsuma-gun, Gunma Prefecture 377-1711	From Naganohara Kusatsuguchi Station on the JR Agatsuma Line Approx. 30-minute walk from Kusatsu Onsen Station on JR Bus	

Campus Map

Ookayama Campus



Ishikawadai Area

- 1 Ishikawadai Bldg. 1
- 2 Ishikawadai Bldg. 2
- 3 Ishikawadai Bldg. 3
- 4 Ishikawadai Bldg. 4

- 5 Ishikawadai Bldg. 5
- 6 Ishikawadai Bldg. 6
- 7 Ishikawadai Bldg. 7 (ELSI-1)
- 8 Ishikawadai Bldg. 8 (ELSI-2)

- 9 Ishikawadai Bldg. 9
- 10 Ishikawadai Lab Bldg. 1
- 11 International House

Ookayama South Area

- 1 South Bldg. 1
- 2 South Bldg. 2
- 3 South Bldg. 3
- 4 South Bldg. 4
- 5 South Bldg. 5
- 6 South Bldg. 6

- 7 South Bldg. 7
- 8 South Bldg. 8
- 9 South Bldg. 9
- 10 South Lecture Bldg.
- 11 South Lab Bldg. 1
- 12 South Lab Bldg. 2

- 13 South Lab Bldg. 3
- 14 South Lab Bldg. 4
- 15 South Lab Bldg. 5

Ookayama West Area

- 1 West Bldg. 1
- 2 West Bldg. 2
- 3 West Bldg. 3
- 4 West Bldg. 4
- 5 West Lecture Bldg. 1 (Lecture Theatre)
- 6 West Lecture Bldg. 2

- 7 West Bldg. 7
- 8 West Bldg. 8W
- 9 West Bldg. 8E
- 10 West Bldg. 9
- 11 Environmental Safety Management Bldg.
- 12 70th Anniversary Auditorium

- 13 Sports Center
- 14 Student Hall & Cafeteria
- 15 Extracurricular Bldg. 1
- 16 Extracurricular Bldg. 2
- 17 Extracurricular Bldg. 3
- 18 Extracurricular Bldg. 4

Ookayama East Area

- 1 Main Bldg.
- 2 Main Bldg. Lecture Halls
- 3 Administration Bureau Bldgs. 1&2
- 4 Administration Bureau Bldg. 3

- 5 Administration Bureau Bldgs. 4 & 5
- 6 Global Scientific Information and Computing Center
- 7 Institute Library

- 8 Centennial Hall
- 9 East Bldg. 1
- 10 East Bldg. 2

Ookayama North Area

- 1 North Bldg. 1
- 2 North Bldg. 2
- 3 North Bldg. 3
- 4 North Lab Bldg. 1
- 5 North Lab Bldg. 2A&2B
- 6 North Lab Bldg. 3A

- 7 North Lab Bldg. 3B
- 8 North Lab Bldg. 4
- 9 North Lab Bldg. 5
- 10 North Lab Bldg. 6
- 11 North Lab Bldg. 7
- 12 North Lab Bldg. 8

- 13 Health Support Center
- 14 80th Anniversary Hall
- 15 Extracurricular Bldg. 5
- 16 Extracurricular Bldg. 6
- 17 Tokyo Tech Front

Midorigaoka Area

- 1 Midorigaoka Bldg. 1
- 2 Midorigaoka Bldg. 2
- 3 Midorigaoka Bldg. 3

- 4 Midorigaoka Bldg. 4
- 5 Midorigaoka Bldg. 5
- 6 Midorigaoka Bldg. 6

- 7 Midorigaoka Lecture Bldg.
- 8 Midorigaoka House

Campus Map

Suzukakedai Campus



B-Area

- 1 B1-B2 Bldg.
- 2 B1-B2 Annex A
- 3 B1-B2 Annex B
- 4 B1-B2 Annex C

S-Area

- 1 S1 Bldg.
- 2 S2 Bldg.
- 3 S3 Bldg. (Suzukakedai Library)
- 4 S4 Bldg.

- 5 S5 Bldg.
- 6 S6 Bldg.
- 7 S7 Bldg.
- 8 S8 Bldg.

R-Area

- 1 R1 Bldg.
- 2 R1 Annex A
- 3 R1 Annex B
- 4 R2 Bldg.
- 5 R2 Annex A
- 6 R2 Annex B
- 7 R2 Annex C
- 8 R2 Annex D
- 9 R2 Annex E
- 10 R3 Bldg.
- 11 R3 Annex A
- 12 R3 Annex B
- 13 R3 Annex C
- 14 R3 Annex D

G-Area

- 1 G1 Bldg.
- 2 G2 Bldg.
- 3 G3 Bldg.
- 4 G4 Bldg.
- 5 G4 Annex A
- 6 G5 Bldg.

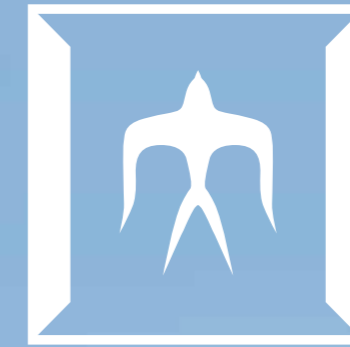
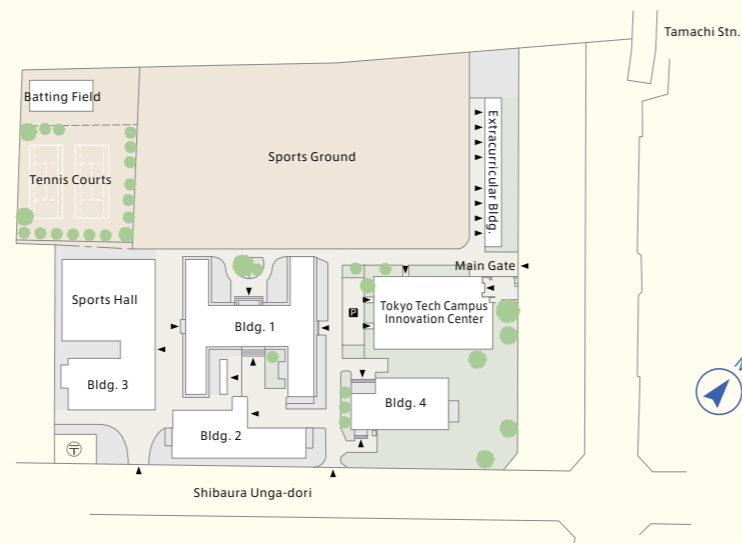
H-Area

- 1 H1 & H2 Bldgs.

J-Area

- 1 J1 Bldg.
- 2 J2-J3 Bldg.

Tamachi Campus



Seal of Tokyo Institute of Technology

The seal of Tokyo Institute of Technology was designed in 1948 by Mr. Shinji Hori, a professor at the Tokyo Fine Arts School at the time. The backdrop forms the Japanese character (工) which is the first character of "engineering" (工業), and also depicts the concept of a window, which is the second character of "school" (学窓). The central figure symbolizes a swallow, and represents the Japanese character (大) which is the first character of "university" (大学). The design was originally adopted for staff badges and has been used throughout the Institute ever since. In 1981, at the Institute's 100th anniversary, the design was formally adopted as the seal of Tokyo Institute of Technology. On that occasion, then Assistant Professor Ario Tejima of Tokyo University of the Arts, grandson of Professor Seichi Tejima, kindly cooperated in refining the design.