

International Collaboration

Overseas Partner Universities

As of May 1, 2019

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

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

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

Tokyo Tech ANNEXes and Overseas Offices

As of May 1, 2019

Tokyo Tech ANNEX

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

Overseas Offices

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

Financial Data

Budget FY2019

Revenue

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

Commissioned projects

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

million yen

○ Subsidies for functional enhancement 1,343

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

million yen

Expenditure

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

Commissioned projects

- Research donations 733
- Commissioned research & projects 5,936
- Collaborative research expenses 1,967
- Grants for research 5,505

million yen

○ Subsidies for functional enhancement 1,343

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

million yen

Financial Summary FY2018

Balance sheet

As of March 31, 2019

| Assets | Amount (million yen) | Liabilities | Amount (million yen) |
|------------------------------|----------------------|--|-----------------------------|
| Fixed assets | 206,931 | Fixed liabilities | 24,633 |
| Tangible fixed assets | 202,434 | Assets offsetting liabilities | 22,181 |
| Land | 138,965 | Other noncurrent liabilities | 2,451 |
| Accumulated impairment loss | (5) | Current Liabilities | 22,124 |
| Buildings | 96,422 | Operating grants received | 2,064 |
| Accumulated depreciation | (52,418) | Donations received | 11,498 |
| Structures | 6,598 | Commissioned research funds received | 913 |
| Accumulated depreciation | (4,340) | Collaborative research funds received | 1,003 |
| Equipment | 60,420 | Commissioned projects funds received | 113 |
| Accumulated depreciation | (51,224) | Accounts payable | 4,031 |
| Construction in progress | 93 | Other current liabilities | 2,500 |
| Other tangible fixed assets | 7,922 | Total liabilities | 46,758 |
| Intangible fixed assets | 363 | Net assets | Amount (million yen) |
| Investments and other assets | 4,133 | Capital stock | 179,444 |
| Investments in securities | 3,111 | Government investment | 179,444 |
| Long-term deposits | 1,011 | Capital surplus | (3,673) |
| Investments and other assets | 10 | Capital surplus | 49,311 |
| | | Accumulated depreciation not included in profit and loss statement(-) | (52,985) |
| Current assets | 17,027 | Earned surplus | 1,428 |
| Cash and cash equivalents | 15,666 | Surplus carried forward from the previous period for the mid-term objectives | 351 |
| Marketable securities | 199 | Reserves for specific purposes | 520 |
| Other current assets | 1,160 | Reserves | 16 |
| | | Unappropriated retained earnings | 540 |
| Total assets | 223,958 | Total net assets | 177,200 |
| | | Total liabilities and net assets | 223,958 |

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

Income statement

April 1, 2018 - March 31, 2019

| Account | Amount (million yen) |
|---|----------------------|
| Ordinary expenses (A) | 45,855 |
| Operating expenses | 43,078 |
| Expenses for education | 3,361 |
| Expenses for research | 5,872 |
| Expenses for education and research support | 3,260 |
| Expenses for commissioned research | 6,565 |
| Expenses for collaborative research | 1,881 |
| Expenses for commissioned projects | 611 |
| Executive salaries & remuneration | 314 |
| Faculty salaries & remuneration | 13,894 |
| Administrative staff salaries & remuneration | 7,315 |
| General and administrative expenses | 2,633 |
| Financial expenses | 51 |
| Miscellaneous losses | 92 |
| Ordinary revenues (B) | 46,365 |
| Operational grants | 20,670 |
| Tuition and fees | 5,489 |
| Grants for commissioned research | 7,895 |
| Grants for collaborative research | 2,437 |
| Grants for commissioned projects | 672 |
| Donations | 1,034 |
| Grants | 2,104 |
| Subsidy for facilities | 125 |
| Other | 5,935 |
| Extraordinary profit and loss (C) | 20 |
| Reversal of reserve for specific purposes (D) | 9 |
| Gross profit (B-A+C+D) | 540 |

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

FY 2018 external funds

| Name | Number of projects | Research funds (thousand yen) |
|---------------------------------------|--------------------|-------------------------------|
| Donations for education and research | 601 | 977,607 (58,399) |
| Sponsored research | 479 | 8,008,367 (1,360,214) |
| Commissioned projects | 60 | 558,399 (11,891) |
| Collaborative research | 696 | 2,644,211 (566,846) |
| Grants-in-Aid for Scientific Research | 1,056 | 5,178,305 (1,144,434) |
| Other | 46 | 2,236,764 (121,123) |
| Total | 2,938 | 19,603,653 (3,204,508) |

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

FY2018 Tokyo Tech Fund

| Gifts | Total amount received (thousand yen) |
|-------|--------------------------------------|
| 3,157 | 472,423 |

Grants-in-Aid for Scientific Research FY 2018

| Area of research | Number of projects | Research funds (thousand yen) |
|---|--------------------|-------------------------------|
| Grant-in-Aid for Specially Promoted Research | 2 | 230,360 (53,160) |
| Grant-in-Aid for Scientific Research on Innovative Areas (Research in a proposed research area) | 80 | 1,317,753 (297,038) |
| Grant-in-Aid for Scientific Research (S) | 13 | 531,600 (119,490) |
| Grant-in-Aid for Scientific Research (A) | 74 | 861,939 (196,629) |
| Grant-in-Aid for Scientific Research (B) | 205 | 1,066,560 (242,580) |
| Grant-in-Aid for Scientific Research (C) | 208 | 283,920 (65,520) |
| Grant-in-Aid for Challenging Exploratory Research | 17 | 16,250 (3,750) |
| Challenging Research (Pioneering) | 5 | 45,110 (10,410) |
| Challenging Research (Exploratory) | 66 | 178,360 (41,160) |
| Grant-in-Aid for Young Scientists | 55 | 108,680 (25,080) |
| Grant-in-Aid for Young Scientists (A) | 29 | 155,150 (33,930) |
| Grant-in-Aid for Young Scientists (B) | 95 | 122,265 (28,215) |
| Grant-in-Aid for Research Activity Start-up | 14 | 18,480 (4,230) |
| Grant-in-Aid for Encouragement of Scientists | 2 | 1,060 (0) |
| Grant-in-Aid for Publication of Scientific Research Results | 1 | 1,400 (0) |
| Grant-in-Aid for JSPS Research Fellow | 185 | 174,418 (8,243) |
| Fund for the Promotion of Joint International Research (Fostering Joint International Research (A)) | 1 | 14,950 (3,450) |
| Fund for the Promotion of Joint International Research (Fostering Joint International Research (B)) | 2 | 20,410 (4,710) |
| Fund for the Promotion of Joint International Research (International Activities Supporting Group) | 2 | 29,640 (6,840) |
| Total | 1,056 | 5,178,305 (1,144,435) |

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

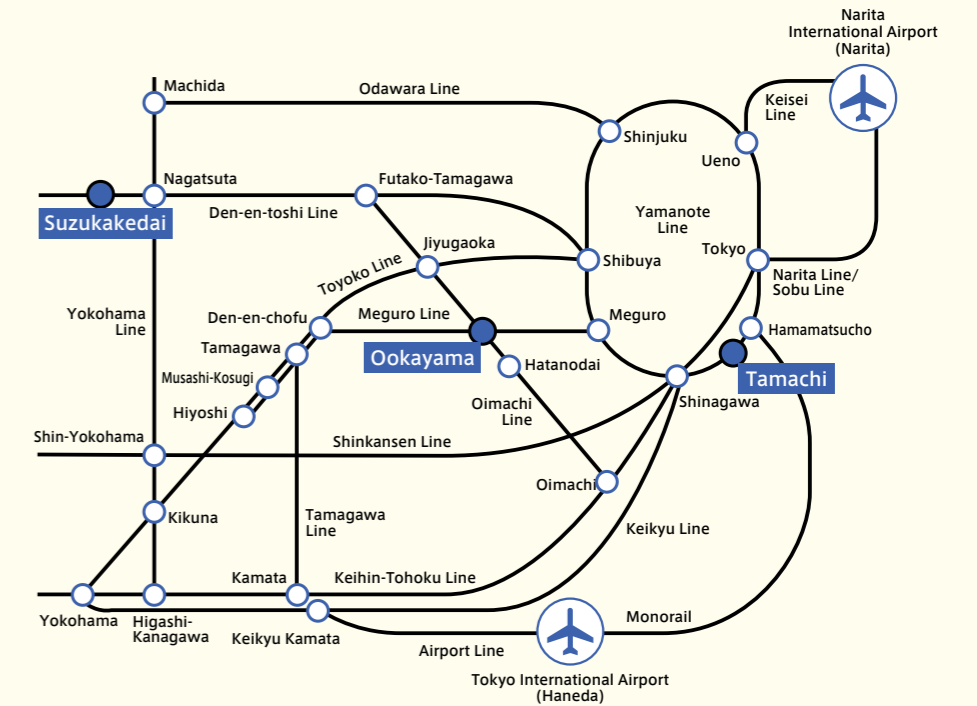
- 1-minute walk from Ookayama Station on the Tokyu Oimachi & Tokyu Meguro Lines
- 85 minutes from Narita Airport
- 55 minutes from Haneda Airport
- 30 minutes from Tokyo Station

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 | |