Tokyo Tech Pioneering Doctoral Research Project /

Tokyo Tech Advanced Human Resource Development Fellowship

Application Form for Fall AY 2022

Date (yyyy/mm/dd):

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| To the president of Tokyo Tech  I understand and accept all matters stated in this project’s application Information. By signing below, I certify that the information given in this form is true and correct.  **Applicant’s signature** | | | | | |
| Important: Select the support project you wish to apply for from A through C (tick in the relevant brackets). If you select C, also tick your first choice.  A：（  ）Tokyo Tech Pioneering Doctoral Research Project (“Pioneering Project”)  B：（  ）Tokyo Tech Advanced Human Resource Development Fellowship (“Fellowship”)  C：（  ）Both the Pioneering Project ( )\* and the Fellowship ( )\* \*Tick your fist choice. | | | | | |
| Name | |  | Name  (in katakana) | |  |
| Date of Birth  (yyyy/mm/dd) | | / /  (Age as of the above date: ） | Nationality | |  |
| Tel No. | |  | Email | |  |
| Your doctoral student ID number | | Note: The number is indicated in the admission procedure documents. If you are unsure of the number, write "unknown" here. | Your master’s student ID number | | (Only for those internally advancing) |
| Current address | | Zip code ( \_\_ \_\_ \_\_ )-( \_\_ \_\_ \_\_ \_\_ ) If you plan to move, write the address as of October 1, 2022. | | | |
| Desired School, etc. | | School: Department: Major: | | | |
| Registered Tokyo Tech academy (tick as applicable) | | Academy for Leadership (ToTAL)  Academy for Convergence of Materials and Informatics (TAC-MI)  Academy for Super Smart Society (SSS)  Academy of Energy and Informatics (ISE) | | | |
| Academic/  career history | | Bachelor’s: month/year awarded ( / )  Name of university, school, department:  Master’s: expected month/year awarded ( / )  Name of university, graduate school, department:  Career: period (month/year) from ( ) to ( )  Company name, work type, title, etc.: | | | |
| Title of master’s thesis | |  | | | |
| 【Confirmation check】Regarding eligibility, obligations, and information on application documents | | | | | | |
| Applicant | I have met all the requirements for the support program I am applying for. Also, I will promptly withdraw from the support program if I lose eligibility during the application process or after I am selected.  I will fulfill all designated obligations if I am selected for the support program I am applying for.  There are no false statements in any of my application documents. If any false statements are discovered, I will return the research incentive grant and research funds to Tokyo Tech when instructed to do so by the Institute.  I will cooperate in career-related follow-up surveys if I am requested to do so for up to 10 years after completing the doctoral program. | | | | | |
| Expected academic supervisor | I understand the purpose of this program and approve the selected student’s fulfillment of his/her obligations. | | | **Name of expected academic supervisor**  **（Signature）** | | |
| （If you have any comments, please write them here） | | | | | |

**A****：Students applying only for the Pioneering Project**

**Fill in 1 (1.1 through 1.3) and 2 (2.1 through 2.3)**

**B：****Students applying only for the Fellowship**

**Fill in 1 (1.1 through 1.3) and 3 (3.1 through 3.3.)**

**C：****Students applying for both A and B**

**Fill in all items.**

Note: You may include graphic charts. Please write in a clear, understandable way. Modifications or additions to the form are not permitted. The font size must be 10pt or larger.

**1.****All applicants (A, B, and C) must fill in this section**

| **1.1 Research Plan**  Write clearly and specifically about your research concept and implementation plan to complete the study while you are enrolled in the doctoral program so that even non-specialists can understand it. Please also include the research title (up to one and a half A4 pages).  Note:You are requested to write the results of this plan in a report on research achievements, so take this point into consideration when stating your research plan. |
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Research title:

（Research Plan: continued from the previous page）

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| **1.2 Research Achievements**  State your research achievements after your enrollment in the master’s degree program (up to one A4 page). |

*Delete the following italicized explanations and this sentence before submission.*

*Keep in mind the following when you state your research achievements:*

*1. Papers and books published in academic journals, etc. including bulletins and collections of papers, etc. (Note: Indicate whether they have been peer-reviewed or not. In case of peer-reviewed ones, state them only when the publication of the papers and books have been decided.): Include the authors (underline the applicant’s name), title, name of journal, publishing office, volume and issue, start page number and end page number, and year of publication.*

*2. Commentaries and reviews in academic journals and commercial magazines*

*3.* *Presentations at international conferences (Note: Indicate whether they are oral or poster presentations. Also, indicate whether they have been peer-reviewed or not.): Include the authors, title, names of academic conferences where you made presentations, presentation number, etc., location, month, and year. (Note: Exclude planned presentations, unless an application to make the presentation has already been accepted.)*

*4. Presentations at academic conferences and symposiums, etc. in Japan: State them in the same manner as in 3.*

*5. Patents, etc.（Note: Indicate whether the status is pending, published, or patented. However, if you cannot provide details because a patent is pending, you may give an outline instead.）*

*6. Others（Awards, articles in which your research achievements are introduced in media such as TV, newspapers, magazines, and specialized magazines, front-page coverage, press releases, etc.）*

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| **1.3 Career Plan**  This program aims to develop talented individuals with doctoral degrees who are willing to contribute to science, technology, and innovation in Japan. Eligible students should have the ability and willingness to directly engage in the development of science, technology, and innovation at universities and private companies in Japan even after they complete their doctoral program. In view of this goal, state your career plan after the completion of your doctoral program (academia, private companies, civil service, starting your own business, post-doctoral research, etc.) including how you wish to make use of your research in society (up to one A4 page). |

**2　Students applying for the Pioneering Project (A or C) must fill in this section**

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| **2.1 Concisely explain the challenging and integrative elements of the research concept in “1.1 Research plan”** (up to half an A4 page) |

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| **2.2 Describe your plan for off-campus study for at least three months, which is an obligation for students selected for this project** (up to half an A4 page). |

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| **2.3 Support for Pioneering Research Initiated by the Next Generation Plus　\*Only those who wish to apply must fill in this section**  Students who want to engage in the doctoral research stated in their research plan in a more challenging and interdisciplinary way may apply for “Support for Pioneering Research Initiated by the Next Generation Plus”\* and, if successful, obtain funds of up to 700,000 yen per year. Applicants must provide details of their research and a plan for the use of the allocated budget (up to one A4 page).  ・We welcome interdisciplinary proposals such as collaborative research projects.  ・Examples of use: purchase of research equipment and instruments, participation fees and travel expenses for international conferences, dissertation proofreading fees, costs for making prototypes, costs of consumable goods, etc.  ・The period of use is limited to the current fiscal year.　　　　　　　　　　　　　　　　　　　　　　　　\*See Application Information for details. |

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| Amount requested | Yen |

2-3-1. Details of your research

2-3-2. Plan for budget use (breakdown of the amount requested and details）

**3　Students applying for the Fellowship (B or C) must fill in this section**

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| **3.1 Concisely explain how your research concept relates to the creation of a smart society** (up to half an A4 page). |

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| **3.2 Describe how your career plan can contribute to the creation of a smart society** (up to half an A4 page). |

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| **3.3 Describe your learning plan in relation to “8. Obligations of Fellowship Students” in the application information** (up to one A4 page). |