AY 2021 Application Guidelines

"Research-oriented Human Resource Development Fellowship Program (Terada Torahiko Fellowship Program) that supports the world-class of material research"

Terada Torahiko Fellowship Program is aimed at training at advanced doctoral human resource development who are active in universities, research institutions, companies, etc. in the field of materials in a broad sense and connecting career path. If you are selected for this fellowship, you will be provided with research devotion support and research expenses during the support period.

There are 2 courses in this fellowship program.

- Researcher Training Course: to train doctoral human resources who have a global mindset and lead a global academic research.
- Industry-Academia Collaboration Educational Course: to train doctoral business people who will lead an innovation.

In the "Researcher Training Course", take a research guidance from overseas researchers and go study abroad when you are student.

On the other hand, in the "Industry-Academia Collaboration Educational Course", under the systematic cooperation with companies, students participate in the joint research which is conducted by supervisors and company researchers and then take the custom-made curriculum which is designed among students, supervisors and company researchers.

Please refer to the GSST website and Terada Torahiko Fellowship broacher etc. for details about course requirements and support program etc.

1. Number of Students Accepted for Admission

6 People

2. Eligibility for Application

Those who meet all of the following conditions. However, this excludes those who enroll as an adult and take a leave of absence or repeat a year in the application year.

- 1) Those who are enrolled in the first year of the doctoral course at the Graduate School of Science and Technology (hereinafter referred to as "GSST") on April 1^{st} of the application year.
- 2) Those who are under 30 years old on April 1^{st} . However, this shall not apply to those who have given birth or raised children.
- 3) Those who are not Research Fellowship for Young Scientists on Japan Society for the Promotion of Science, who do not have a support from Japanese Government (MEXT) Scholarships or who are foreign students who do not get any scholarships from your own country.
- 4) Those who have never receive discipline which is the provisions of Article 89 on Kumamoto University Graduate School Regulations (established on April 1st, 2004) as applied mutatis mutandis pursuant to the provisions of Article 55 on Kumamoto University Graduate School Regulations (established on April 1st, 2004).

5) Those who can take the education programs conducted by the GSST during the support period of the Fellowship Program.

3. Application Period

From April 5th (Mon) to April 23rd (Fri), 2021 until 4pm (due NLT)

4. Application procedures

The reception time is from 9am to 4pm. Applicants must get a nod from supervisor and submit the following documents to the GSST office.

①Support Application Form for Terada Torahiko Fellowship Program (prescribed form)
②Research Proposal (prescribed form)

5. A method of the selection

As a general rule, the selection will be had a screening of the documents and an interview. As for an interview for the detail, we will tell you individually.

6. A result of the selection

A result of selection will be notified individually.

7. About application

- 1) If the application documents are incomplete, we may not be able to accept them.
- $2\,)\,$ After accepted the application documents, the items mentioned cannot be changed.
- 3) The submitted application documents will not be returned.
- 4) Those who make false statements in the application documents may lose their eligibility to take the test and may revoke their permission to take the course even after the course has been decided.
- $5\,)~$ For any other questions, please contact the GSST office.

8. Completion Requirements

- 1) Complete the Aim-High Program for Terada Torahiko Fellowship Program
- 2) Complete one credit of Advanced General Education "研究の最前線と知の統合"
- 3) Take the PROG test
- $4\,)~$ Take a mid-term examination at the end of one and a half years of the doctoral course

<u>Completion requirements of Aim-High Program for taking Terada Torahiko Fellowship</u> <u>Program</u>

Those who are adopted for Terada Torahiko Fellowship Program enter this Aim-High Program from the first year of the doctoral course and belong to either "Researcher Training Course" or "Industry-Academia Collaboration Educational Course". If you have already taken the required subjects in the master's course, you will be certified for the credits.

Researcher Training Course

- 1) Carry out an On-campus Internship
- $2\,)~$ Carry out study abroad
- **3**) Acquire credits for the following 2 subjects of the IJEP program

- ・Current Science and Technology in Japan II (日本の先端科学II) 2 credits
- English for Science and Technology (科学技術英語特論) 2 credits
- *Note) Should submit an on-campus internship report and a study abroad report about one month after the implementation

Industry-Academia Collaboration Educational Course

- 1) Conduct visit-type joint research or stay-type joint research
- 2) Acquire credits for the following 1 subject in the Introduction to Management of Advanced General Education

・MOT概論・基礎編 1 credit

*Note) Should submit a joint research report about one month after the implementation

*Those who meet the completion requirements can receive "Terada Torahiko Fellowship Program Certificate of Completion".

9. Fellowship Recipient's Duty

The recipients must comply with the following matters. In case of violation, the payment of fellowship may be suspended.

- $1 \) \ \ {\rm Focus} \ {\rm on} \ {\rm research} \ {\rm activies}$
- 2) Attend the courses on research ethics and compliance conducted by the program manager
- 3) Get confirmation of enrollment every month
- 4) Submit a research proposal and a research report to the program manager every year
- 5) Take the education programs conducted by the GSST during the support period of the Fellowship Program

At our university, we are currently considering providing a tuition support for fellowship recipients aside from this fellowship.

Specifically, it is said that it will provide a support equivalent to the maximum of half of the annual tuition fee to those who have applied for a tuition exemption application and Kumamoto University Graduate School Doctoral Course Scholarship Program (KDS) and have been denied or rejected the exemption. However, the 2021 tuition exemption (The deadline is April 1st) is being considered for support even if the above requirements are not met.

We will let you know once we decide details including whether or not support will be provide.

$\mathbf{Contact}:$

Academic Affairs Section of Graduate School of Science and Technology Tell: 096-342-3013 • 3016 (dial-in) Mail: szkn-kyomu@jimu.kumamoto-u.ac.jp