

65st **Teijin Kumura Scholar Application Guide (Doctor's Course)**

TEIJIN SCHOLARSHIP FOUNDATION KUMURA

Feature of this scholarship

- a) Japanese students: ¥100,000/month(Doctor's Course) you can receive other Scholarship.
- b) Non-Japanese students: ¥60,000/month(Doctor's Course)

 No need Scholarship repayments for foreign students.
- c) We select a Scholarship student with grade and research level.
- d) Not obligated to join Teijin Limited.

Application Guide

1. Qualification Requirements

- (1) The applicant must be a student in a medical / pharmaceutical science, bioscience, science, engineering or information-science related course at a designated university.
- (2) Fulfill the following conditions, receive the recommendation of a faculty head or senior faculty professor and the recommendation of a school.
- (3) Students who have decided to study in a Doctor's course from September/October 2016 or April 2017. (Foreign students may also apply.)
- * When you will transfer to another university, please apply from the university that you currently belong to.

2. Number of Scholarship Recipients

Doctor's course: 10

* Among these, about one person is a foreign student.

3. The view about selection

We select a scholarship student with grade and research level.

4. Selection Method

- (1) Preliminary selection
 Screening of application materials
- (2) Secondary selection

Applicants who pass the preliminary selection will be screened in specialized interview.

- Medical / pharmaceutical
- Bioscience (bioscience, biology, environmental science, etc.)
- Science (chemistry, physics, mathematics, material science, etc)
- Engineering (electrical/ electronic engineering, machine engineering, etc)
- Information science (information systems, electronic systems, etc)
- (3) Final selection

The foundation's selection committee will interview applicants who pass the secondary selection to determine the scholarship recipients.

5. Selection Schedule

Selection method Secondary selection	Schedule Late October-Middle of November	Location Teijin Limited (Tokyo HQ)
Final selection	December 9th	Teijin Limited (Tokyo HQ)
*Details of selection date	es and locations, etc, will be announced separately to	applicants.

* Students who are planning to study in a Master's course will be received in January-March 2017.

6. Documents Submitted (Application form can be download from Our Website)

(1) Teijin Scholarship Foundation Teijin Kumura Scholar Applicant's Statement (Use the designated form; attach a photograph): Submit a form signed by the applicant in person

- (2) Teijin Scholarship Foundation Teijin Kumura Scholar Recommendation Statement (Use the designated form): Submit a form created by the supervising professor
- (3) Evidence of academic achievements
- (4) 1 copy of a concise summary of 2-3 A4 pages of your current research brief
- (5) Written consent for the handling of personal information (Use the designated form): Submit a form signed by the applicant in person
- (6) Health certificate (The past less than 6 months)
- (7) Certificate of Eligibility (only foreign students)

7. Deadline for Application

Application submission should reach by September 30th, 2016 (Fri) 3-5 recommendations per university

8. Final Decision

The written notice of results for the Final selection process will be sent by End of December 2016.

9. Overview of Scholarship Handling

(1) Loan period

The loan period is the regular period from April 2017 to the completion of the Doctor's course. If an applicant wishes to apply for a loan for a Doctor's program continuing on from a Master's program, the applicant must undergo screening by the foundation after obtaining the recommendation of their school under the same conditions as other applicants. (If you study abroad, we stop the scholarship in accordiance with the rules.)

- (2) Value of scholarship and scholarship loan
 - ① Value of scholarship (foreign students)

The 2017 fiscal year

¥60.000/month

(No need Scholarship repayments for foreign students)

② Value of scholarship loan

The 2017 fiscal year

¥100,000/month

(3) Commencement of loan

From April 2017

* The 2016 fall-admissions person is also the same.

(4) Loan method

The scholarship loan for 2-months is transferred into the scholarship recipient's personal account at a financial institution at the start of each even-numbered month.

- (5) Loan repayments
 - a) Scholarship recipients are excused from repayment if they engage in scientific research activities for a designated period at a university research organization, where designated by the foundation (corresponding to the organizations designated by Japan Student Services Organization).
 - b) In cases other than those described in a) above, the loan is to be repaid in half-yearly installments in a period less than 5 times the number of months of the scholarship loan period, it starting from 6 months after the completion of the loan period. However, the loan is interest free.
- (6) Other
 - a) We accept that you receive other scholarship.
 - b) Not obligated to join Teijin Limited.

Overview of the Teijin Scholarship Foundation



Teijin Ltd. Founder. Seita Kumura (1880-1951)

The Teijin Kumura Scholarship system was started to commemorate the 35th anniversary of Teijin Limited's founding in 1953 and to honor the achievements of Seita Kumura, who established rayon manufacturing technology in its own right and is known as the "father of the Japanese rayon industry" The purpose of this Scholarship system is to cultivate young engineers and scientists who would succeed to and develop Mr.Kumura's spirit of creative R&D and contribute to the development of our nation and society and the creation of culture. In July 1954, the company established the foundation "the Teijin Scholarship Foundation" for the scholarship system in order for the further development of the system. With its transition to public Interest Incorporated Foundation, it has been accredited by Prime Minister in October 2011.

The essential spirit that has permeated the system since its establishment has not changed. The system is not run for the sake of one company and takes as its central aim the cultivation of the human resources that will be responsible for the development of national society.

(1880-1951) Because of this aim, recipients of scholarship loans are excused from repayment if they are involved in research at a university or public laboratory after graduation. In addition, scholarship loans are recognized if an applicant has done well at school, irrespective of economic conditions, etc., in order to cultivate the researchers who will be responsible for the science and technology of the future. Furthermore, since its founding, this system has never set mandatory restraints and has firmly maintained the essential qualities of the foundation. Until this point, about 1,500 people have been active in university research organizations and private companies.

1. History

June 1953

Teijin Limited established an educational scholarship system as a project to commemorate the 35th anniversary of the establishment of the company.

July 1954

The Education Minister permitted Teijin Limited to establish the Teijin Scholarship Foundation. The foundation continues to the present day.

October 2011

With its transition to public Interest Incorporated Foundation, it has been accredited by Prime Minister.

2. Aim

The foundation aims to cultivate human resources who will become aware of their mission as scientists and engineers and be responsible for the development of our nation and society and the creation of culture.

3. The Origins of the Names "Teijin Kumura Scholarship" and "Teijin Kumura Scholar"

The scholarship awarded by the foundation was named the "Kumura Scholarship" and the recipients of the scholarship "Kumura Scholars" in order to honor the achievements of Seita Kumura, who was the first person in Japan to establish rayon manufacturing technology and subsequently built the foundations for the development of the rayon industry, and to communicate those achievements eternally to later generations. To mark the 50th anniversary of this scholarship system, they have been renamed the "Teijin Kumura Scholarship" and "Teijin Kumura Scholarship" respectively.

4. Project Details

Teijin Kumura Scholarship loans are awarded to graduate school students in technology-related disciplines.

5. The total number of scholarship recipients

1,595 Teijin Kumura Scholars from the first year of the program (1953) to the 64th (2016).

6. Executive

President

Jun Suzuki (President and CEO, Representative Director of the Board, Teijin Limited)

Directors

Shigeru Ohta (Professor, Graduate School of Hiroshima University) Haruhiko Ohta (Professor, Graduate School of Kyushu University) Naoki Katoh (Directors and Selection Committee)

(Honorary Professor, Kyoto University/ Professor, Kwansei Gakuin University)

Auditors

Atsushi Takahara (Professor, Institute for Materials Chemistry and Engineering, Kyushu University)

Atsushi Muqitani (Corporate Auditor, Teijin Limited)

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Councilors

Tatsuo Uchida (Honorary Professor, Tohoku University/Advisor, Institute of National Colleges of Technology, Japan) Mitsuo Sawamoto (Professor, Graduate School of Kyoto University)

Nobuharu lwasawa (Professor, Graduate School of Tokyo Institute of Technology)

Hiroyuki Umetani (General Manager, Research & Development Division, Technology Center, Teijin Group)

Selection Committee

Kazunori Kataoka (Director General, KAWASAKI INSTITUTE OF INDUSTRY PROMOTION Innovation Center of NanoMedicine)

Motomasa Kobayashi (Professor, Graduate School of Osaka University) Yo Goto (General Manager, Technology Center, Teijin Group) Yasuhiro Hayakawa (Chief Human Resources Officer, Teijin Group)

(As of August 2016)

"Young people go overseas!"

~ Message from a Nobel Prize Laureate in Chemistry (2010) Dr.Ei-ichi Negishi ~

When I joined Teijin in 1958, Shinzo Oya the president at that time told, "Young people must go overseas. You will be able to speak three languages in 30 years, if you learn one language in 10 years. Then you will become world-class talent. "The starting point that I was able to walk on such a way is in the word of President Oya.

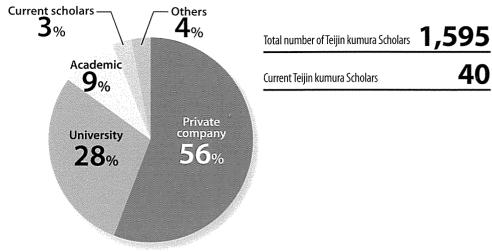
In the field of chemistry, the competition is worldwide, and our playground has extended across the world. Now, you have to look for the professor from the world and aim for the top in the worldwide competition. For the young people like you, I suggest you to go overseas aggressively.

When you find your own "Dream", please challenge it thoroughly until the truth is investigated. I look forward to your great success in the future.



Purdue University
Distinguished Professor
Mr. Ei-ichi Negishi
(Teijin Group Distinguished Fellow)
Sth year Teijin kumura scholarshin (1957)

Teijin Kumura Scholar Data



About Teijin Group

Since established in 1918 as the first manufacturer of rayon yarn in Japan, the Teijin Group has continued to promote corporate transformation to this day. We overcame many difficulties to evolve into a synthetic fibers manufacturer. Then, utilizing chemical technologies and expertise developed in step with our fibers business, we continuously challenged to further expand our business and advance into new fields. This continues today under our brand statement "Human Chemistry, Human Solutions" —our promise to society and our customers—as we expand globally in a wide range of businesses including advanced fibers and composites, electric materials and performance polymer products, healthcare, products converting and IT.

The Teijin Group is once again in the midst of significant transformation as it evolves toward a solutions-oriented business model. In an international community where the environment changes rapidly, companies must change continuously to achieve sustainable growth. Accordingly, we are dramatically carrying out forward-looking transformation and growth strategies and bold restructuring initiatives. With the three different business domains of high-performance materials, healthcare and IT, our goal is to become a strong Teijin Group: a unique enterprise that creates new value and business incapable of being emulated. This will be done by integrating the competitive edge and key capabilities in each of these domains. Through creating and providing value in the form of solutions needed by society and markets, we will contribute to "enhancing the quality of life" for people everywhere, as it states in our corporate philosophy.

The Teijin Group is aiming to be a prominent, globally admired corporate group. The pathway to achieve this is not smooth. However, based on our mindset of rising to new challenges, which has been passed down continuously in our corporate DNA since our founding, and on our various strengths in technology and other areas, we will grow together with society and our people, and constantly push forward with corporate reforms, and united as a group.

Overview of Teijin Limited

Established June 1918

RepresentativeJun Suzuki, President and CEOCapital70.8 billion yen (March 2016)

SalesConsolidated: 790.7 billion yen (March 2016)Operating profitConsolidated: 67.1 billion yen (March 2016)

Number of employees ······ Consolidated: 15,756 (March 2016)

Description of main business ······· Synthetic fibers, chemical products, drugs and medical products,

distribution/retail, IT, new business

URL: http://www.teijin.co.jp/

Teijin Scholarship Foundation

Direct scholarship application documents and inquiries to: Teijin Scholarship Foundation (Human Resources Department, Teijin Limited)

2-1, Kasumigaseki 3-chome, Chiyoda-ku, Tokyo 100-8585 Tel: 03-3506-4424 E-mail: kumura@teijin.co.jp http://www.teijin.co.jp/eco/scholarship/index.html