



2023-24

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Keio	University

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## About Keio University

Keio University has its headquarters in Tokyo, one of the world's largest cities, with a population of around 14 million people and covering an area of approximately  $2,188~\rm km^2$ .

It has six main campuses: Mita, Shinanomachi, and Shiba-Kyoritsu in Tokyo, and Hiyoshi, Yagami, and Shonan Fujisawa in the adjacent prefecture of Kanagawa (refer to pages 3–4).

Keio University was founded in 1858 under the feudal system of Edo period Japan.

Its founder, Yukichi Fukuzawa, believed that for Japan to keep up with the Western powers of the time, it was vital to modernize not only the nation's systems but also the way its people think, leading him to establish a private school.

Keio University went on to produce many of Japan's nascent industrial leaders. True to this tradition, many of its graduates continue to play active roles in the development of industry to this day.

Keio University in its current form is a large university encompassing 10 undergraduate faculties, 14 graduate schools, and approximately 33,500 students. Although research universities around the world are often characterized by their output in the sciences, Keio University is notable for its high output of research in the humanities and social sciences. It is a comprehensive university with a highly-regarded university hospital providing advanced medical care in Tokyo.

Keio University has over 400,000 graduates and its alumni network is one of its most valuable assets. Today, they are making their presence felt as thought leaders in a variety of fields, including industry, medical care, law, education, science, politics, art, culture, and sports, both domestically and internationally.



## Campuses

Keio University has its six main campuses in the Greater Tokyo Area as well as three Town Campuses which are centers for research and innovation: in Tsuruoka (Yamagata Prefecture), Shin-Kawasaki, and Tonomachi (both in Kanagawa Prefecture).

As of May 2023

Mita	Hiyoshi	Yagami
<b>9</b> 11,143 <b>7</b> 422	§ 11,562 • 320	§ 3,634 <b>G</b> 255
Shonan Fujisawa	Shinanomachi	Shiba-Kyoritsu
<b>5</b> ,037 <b>6</b> 199	\$ 1,060 <b>6</b> 357	§ 1,082 • 50

S: Number of undergraduate and graduate students

Keio also has nine affiliated schools providing elementary through secondary education in the Greater Tokyo Area as well as the Keio Academy of New York, a high school accredited in both the United States and Japan.

Osaka Pref. Keio Osaka



Yamagata Pref. Tsuruoka

Saitama Pref.
Urawa-Kyoritsu

Kanagawa Pref.
Hiyoshi
Yagami
Shonan Fujisawa

Shin-Kawasaki Tonomachi Mita
Shinanomachi
Shiba-Kyoritsu
Kejo Marunouchi



F: Number of full-time faculty members

## Programs and Courses

#### **Programs and Courses Taught in English**

31

21

970

Double Degree Programs Degree Programs Courses

As of June 2023

Keio University is a comprehensive university with 14 graduate schools and 10 undergraduate faculties.

Most courses in the graduate schools are offered in Japanese, but there are also programs available with coursework conducted exclusively in English. These include advanced degrees in Economics, Taxation Policy and Management, Medicine, Health Management, Science and Technology, Media and Governance, Media Design, System Design and Management, and Global Legal Practice.

Likewise, undergraduate students can also earn degrees while taking courses taught entirely in English through PEARL\*1 at the Faculty of Economics or GIGA\*2, a joint program offered by the Faculty of Policy Management and Faculty of Environment and Information Studies.

In addition, Keio offers programs such as Thesis@Keio, which allows graduate students from overseas universities to visit Keio and conduct research for their thesis. The Japanese Language Program and short-term Keio Summer Program are also available for those who wish to learn more about Japanese culture and language.

#### Fields of Study at Keio

#### **Arts & Humanities:**

Archaeology, Architecture/Built Environment,

Art & Design, Classics & Ancient History,

English Language & Literature, History, Linguistics,

Literature (Japanese/Chinese/French/German),

Modern Languages, Philosophy

#### Engineering & Technology:

Computer Science & Information Systems,

Engineering (Chemical/Civil & Structure/Electrical &

Electronic/Mechanical/Aeronautical & Manufacturing)

#### Life Sciences & Medicine:

Anatomy & Physiology, Biological Sciences, Medicine,

Pharmacy & Pharmacology, Psychology, Nursing

#### **Natural Sciences:**

Chemistry, Geography, Materials Science, Mathematics,

Physics & Astronomy

#### Social Sciences & Management:

Accounting & Finance, Anthropology,

Business & Management Studies,

Communication & Media Studies, Economics & Econometrics,

Education, Law, Library & Information Management,

Politics & International Studies, Sociology,

Statistics & Operational Research

<sup>\*1</sup> Programme in Economics for Alliances, Research and Leadership

<sup>\*2</sup> Global Information and Governance Academic Program

#### Students and Staff

Keio University has over 33,500 students. Around 85% are undergraduate students, and of these, approximately 70% are studying for degrees in the humanities and social sciences. 50% of graduate students are studying for degrees in the natural sciences, technology, and medicine.

There are over 2,100 international students from 85 countries and regions at Keio. In addition to regular degree programs, international students study through exchange programs, the Japanese Language Program, short-term programs, and specialized research programs.



Hiyoshi Commemorative Hall at Hiyoshi Campus

Keio has 2,767 faculty members, 3,093 administrative staff members, and 1,926 medical staff\* (doctors and nurses) (as of March 2023).

\*"Medical Staff" (doctors and nurses) may also be included under "Faculty."

## **Faculty**

Full-time only (tenured and non-tenured)

Professors

842

Associate Professors

362 399

Assistant Professors

Other

1,164

Total

2,767

#### **Number of Students**

Degree Programs	Domestic	International	Total
Undergraduate	27,949	798	28,747
Graduate (Master's Program)	2,384	550	2,934
Graduate (Doctoral Program)	1,171	231	1,402
Graduate (Professional Degree Program)	388	47	435
Total	31,892	1,626	33,518

#### Global Outlook

Keio ranked 214th in the QS World University Rankings 2024, placing it in the top 15% of the total 1,500 evaluated institutions.

In the individual categories of the rankings, Keio placed 42nd for Employer Reputation, 50th for Employment Outcomes, and 156th for Academic Reputation.

#### **QS World University Rankings 2024**



Keio has over 340 overseas partner institutions with which it enjoys student exchange programs and research collaborations. It is also an active member of various major international university consortiums, including RU11, a group comprised of leading Japanese research universities

#### APAIE

Asia-Pacific Association for International Education

#### RENKEI

Japan-UK Research and Education Network for Knowledge Economy Initiatives

## **APRU**

Association of Pacific Rim Universities

## **RU11 Japan**

Research University 11 (Consortium of top research universities in Japan)

## **CEMS**

The Global Alliance in Management Education

#### **SDG-UP**

United Nations University SDG-Universities Platform

#### **GULF**

Global University Leaders Forum the World Economic Forum

## T.I.M.E.

Top International Managers in Engineering

## **PRRLA**

Pacific Rim Research Libraries Alliance

## U7+ Alliance of World Universities

(International alliance of research universities of the G7 and other countries)

#### Calling on G7 Leaders for Investment in Education to Promote Peace and Security

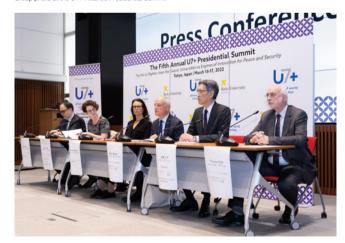
On March 2023, Keio University hosted the fifth annual U7+ Alliance of World Universities Presidential Summit. More than 75 presidents and vice-presidents from universities in 16 countries, including some participating online, joined the summit to focus on the common challenges faced by today's global society. The discussions were centered around peace and security, and the summit was an opportunity to work on establishing a framework for concrete actions to be taken by universities.

Timed to precede the G7 Hiroshima Summit in May, the theme of this summit was "The Pen is Mightier than the Sword: Universities as Engines of Innovation for Peace and Security." Over the two-day summit, the participants engaged in discussions on the four key issues of Peace and Security, Access to Higher Education – Global South Perspectives, Academic Freedom and Freedom of Expression, and G7 Engagement.

To call on G7 leaders to invest in education on peace and security, U7+compiled the voices of member universities in the "Tokyo Statement: Universities as Engines for Innovation for Peace and Security" and submitted it to Japanese Prime Minister Fumio Kishida, chair of the G7 Hiroshima Summit



Group photo at the U7+ Alliance Presidential Summit



Host of the summit and president of Keio University, Kohei Itoh (second from the right), speaking alongside President Meric Gertler of Toronto University (furthest right) and other panelists

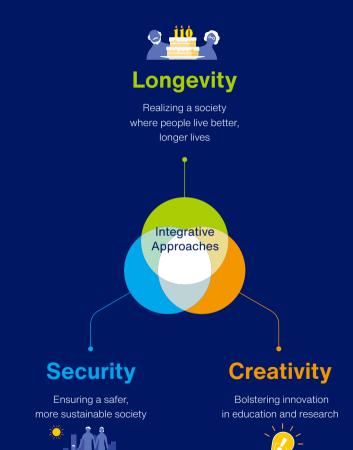
## Top Global University Project

In 2014, the Ministry of Education, Culture, Sports, Science and Technology initiated the 10-year Top Global University Project. This project promotes the internationalization of higher education by supporting new initiatives, interactions, and partnerships among the world's top universities.

Keio University was selected as a Type A University, one of the top 13 universities conducting world-leading education and research in Japan. Keio University has adopted the conceptual theme of "Enhancing Sustainability of Global Society Through *Jitsugaku* (Science)." By prioritizing initiatives in longevity, security, and creativity through international joint research, educational programs, and academic exchange, Keio is working to solve complex problems to realize a more sustainable society. Keio also established the Keio University Global Research Institute (KGRI) in November of 2016. It is a core education and research center to carry out cross-disciplinary research under the three initiatives.

This project will conclude in March of 2024. However, even after its conclusion, Keio University will continue to pursue interdisciplinary and international research to contribute to improvements in sustainability.

Keio University is a place where students are part of a diverse academic community, where they can find accessible courses offered in English or as a part of a double degree program, and where they can achieve a thorough awareness of the university's mission and the role of education in cultivating global citizens.



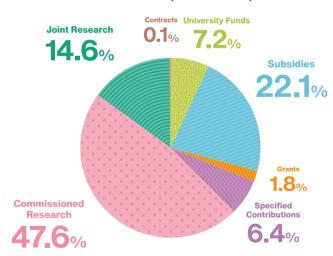
#### Research at Keio

In FY 2022, Keio University allocated research funds in total of 26.5 billion yen (199 million dollars\*) of which 3.6 billion yen (27 million dollars\*) came from Grants-in-Aid for Scientific Research, the largest competitive research fund provided by the Japan Society for the Promotion of Science (JSPS). This was the greatest amount received by a private university in Japan and the 11th highest overall.

\*\$1=¥133

#### **Research Funds by Type**

Total Funding: 26.5 billion yen (199 million dollars)



Percentages do not necessarily add up to 100% as they are rounded off to one decimal place.

#### Hope for Development of Therapies to Prevent Recurrence of Colorectal Cancer

A research group led by Professor Toshiro Sato of the Sakaguchi Laboratory at the Keio University School of Medicine has developed a new technique for observing live human colorectal cancer stem cells in real time, capturing how some cells evade chemotherapy by remaining in a dormant state and then actively proliferating to re-form new cancer tissues.

Upon investigation, the researchers found that a signal instructing cells to adhere to basement membranes plays an important role. Furthermore, they demonstrated that suppressing this signal after chemotherapy significantly delayed cancer recurrence in an animal model, pointing to the potential for clinical applications and new modes of treatment that focus on preventing the recurrence of colorectal cancer.



## Four Researchers from Keio University Selected among the World's Most Influential Researchers

Professor Kenya Honda (Department of Microbiology and Immunology), Associate Professor Koji Atarashi (Department of Microbiology and Immunology), Professor Toshiro Sato (The Sakaguchi Laboratory/ Organoid Medicine), and Project Assistant Professor Nobuo Sasaki (affiliated with the Division of Gastroenterology and Hepatology in the Department of Internal Medicine at the time of research, now a professor at Gunma University), have been selected as Highly Cited Researchers in 2022 by Clarivate.

The Highly Cited Researchers list recognizes outstanding scientists and social scientists who have published multiple papers landing in the top 1% of citations for research in their respective disciplines, covering 21 fields and multidisciplinary areas.



Professor Kenya Honda



Associate Professor Koji Atarashi



Professor **Toshiro Sato** 



Project Assistant Professor

Nobuo Sasaki

#### Keio's Bio2Q Selected as One of the 17 World Premier International Research Centers in Japan

Keio University's "Human Biology-Microbiome-Quantum Research Center (Bio2Q)" was chosen to be a part of the 2022 World Premier International Research Center Initiative (WPI). WPI is a Japanese project aiming to promote the formation of research centers that provide highly internationalized research environments and maintain world-class standards.

Led by Prof. Kenya Honda, a leading scientist in intestinal microbiomes and researcher at the Keio University School of Medicine, Bio2Q aims to deepen the scientific understanding of internal mechanisms that support healthy biological ecosystems by collecting data on the microbiome and multiorgan networks concerning human illnesses, development, and aging—facilitated by Al technologies and quantum computing to generate faster and more complex analyses of this data—in collaboration with cutting-edge research labs around the world.

WPI Research Center Keio University



## SDGs at Keio

#### Keio Initiatives in Diversity, Equity, and Inclusion

On June 12, 2023, Keio University's Office for Equity, Diversity, and Inclusion hosted a symposium which explored the challenges and goals of promoting diversity, equity, and inclusion (DEI) in higher education.

Keio Vice-President Akiyo Okuda was a driving force behind the event, giving a platform to female academics to share their international perspectives on these complex issues. Professor Kyoko Ohara from Keio moderated the discussion between the panelists: Professor Sachiko Kazekami from Keio University, Professor Karla Beatriz Valenzuela Ocaña of the Tecnológico de Monterrey, Campus Ciudad de México, Professor Wai Yee Yeong of Nanyang Technological University, and Professor Uma Ravat of the University of California, Santa Barbara. The speakers drew on their experiences gained from participating in the Asia Pacific Women in Leadership (APWiL) mentoring program run by the Association of Pacific Rim Universities (APRU).



(Left to right) Vice-President Akiyo Okuda, Prof. Sachiko Kazekami, Prof. Karla Beatriz Valenzuela Ocaña, Prof. Wai Yee Yeong, and Prof. Kyoko Ohara

# Keio University Ranked in the Top 100 Universities in the World for Three Categories of the SDGs in the 2023 THE Impact Rankings

Keio University placed in the top 100 in three categories of the 2023 edition of the THE Impact Rankings. These rankings aim to evaluate universities around the world based on their impact on global society through their achievements within the framework of the United Nation's Sustainable Development Goals (SDGs). 1,591 institutions from 112 countries and regions participated in the 2023 rankings.

**77**th



Times Higher Education
Impact Rankings
SDG14 LIFE BELOW WATER
2023 TOP 80

86<sub>th</sub>



Times Higher Education
Impact Rankings
SDG15 LIFE ON LAND
2023 TOP 90

**32**<sub>nd</sub>



Times Higher Education
Impact Rankings
SDG16 PEACE, JUSTICE AND STRONG
INSTITUTIONS

## Notable Alumni



**Shoko Yamaguchi** 

Journalist

Appointed Officer of the French

Legion of Honor in January 2023

**Akihiko Hoshide** JAXA astronaut Photo: JAXA/NASA



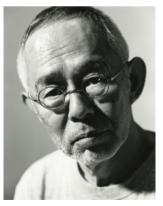
There are over 400,000 Keio alumni. The university's alumni associations are referred to as "Mita-kai," with 885 of these currently operating, 77 of which are based overseas (as of February 2023).



**Naoko Imoto** Executive Director. SDGs in Sports, and an Olympic Swimmer (Atlanta '96)



**Toshio Suzuki** Producer, Studio Ghibli Photo: Nobuyoshi Araki

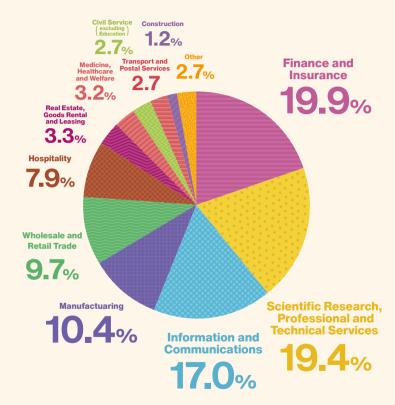


## Career Capability

Keio University is known for producing exceptional lawyers, certified public accountants, and doctors working throughout Japan. In 2022, the university was ranked first in Japan for the 48th consecutive year in number of people who passed the certified public accountant (CPA) examination. In 2022, Keio also ranked third in Japan for the number of those passing the bar examination.

# Keio's Graduates are Active in Every Sector of Society

# Where AY 2022 Keio Graduates Work (Total Graduates: 4,400)



As of May 1, 2023, according to data from surveyed graduates.

"Other" includes, but is not limited to, the following industries: electricity, gas, heating and water supply, agriculture, forestry, fisheries, and mining.

Percentages do not necessarily add up to 100% as they are rounded off to one decimal place.

The above data include some graduates entering further education while working.

#### Finance

For the academic year ending March 31, 2023, Keio had an annual revenue of about 177 billion yen (1.3 billion dollars). Of this total revenue, about one-third comes from tuition and other fees, another third from medical services, and the remaining third from government subsidies, gifts and donations, investments, etc. Keio has scholarship funds of approximately 24 billion yen (180 million dollars).

#### **Financial Report**

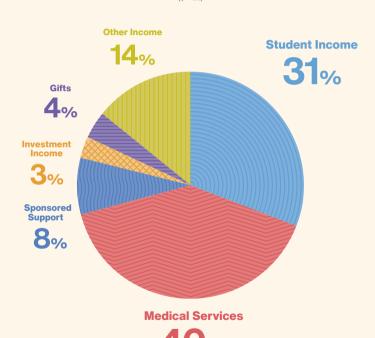
Summarized financial information for the academic year ending March 31, 2023

Total Revenue	177.5	1,329
Expenses	JPY	USD
Employee Benefits	73.5	550
Other Expenses	99.5	745
Total Expenses	172.9	1,295
Operating Results	4.6	34
Transfers	(5.2)	(39)
Operating Results after Transfers	(0.6)	(5)
5 11 1 min 1 min 1	In billions of Yen	In millions of Dollars

# 177 Billion Yen

1.3 Billion Dollars

(\$1=133)



#### At a Glance

As of June 2023



Japan's first modern institution of higher learning



Major campuses in the Tokyo region



Total number of university students



Total number of full-time university faculty



Total scholarship funds (yen)



Number of volumes held by the library (5th among university libraries in Japan)



QS World University Rankings 2024



for Grant-in-Aid for Scientific Research



Keio Medical Science Prize winners who became Nobel laureates



One of the 15 Core Clinical Research Hospital in Japan



Courses taught in English



Degree programs offered in English



51

Double degree programs



Countries & regions represented in our student body



International partners



Total number of alumni



Total number of overseas alumni organizations



380+

Official extracurricular clubs and teams