





### Welcome to Keio . . .

Keio is a top class, internationally oriented university that provides a superb environment for the pursuit of higher education and advanced research.

# An international perspective **Since 1858**.

Keio is Japan's oldest private university, founded by educational visionary Yukichi Fukuzawa. As a member of the first ever Japanese delegation to the US, Fukuzawa's travels there and in Europe convinced him that an international perspective is essential for success and leadership. Keio continues to embrace this philosophy, taking pride in being a university where students and researchers are encouraged to pursue innovative and creative studies in an atmosphere of international learning and cooperation.

### Celebrating our 150th anniversary.

This is a particularly exciting time at Keio University: we are preparing to celebrate our 150th anniversary in 2008. To mark the occasion, we are launching many new programs and initiatives, including four innovative graduate schools, and constructing new facilities, such as the Shimoda Student Village. We have also established a new endowment fund, the "Fund for Designing the Future." Aimed at helping to nurture future leaders, a significant part of the fund's outlays will be used to support programs that will benefit international students and activities. Our goal is to make Keio an even more attractive university for international partners, researchers and students.



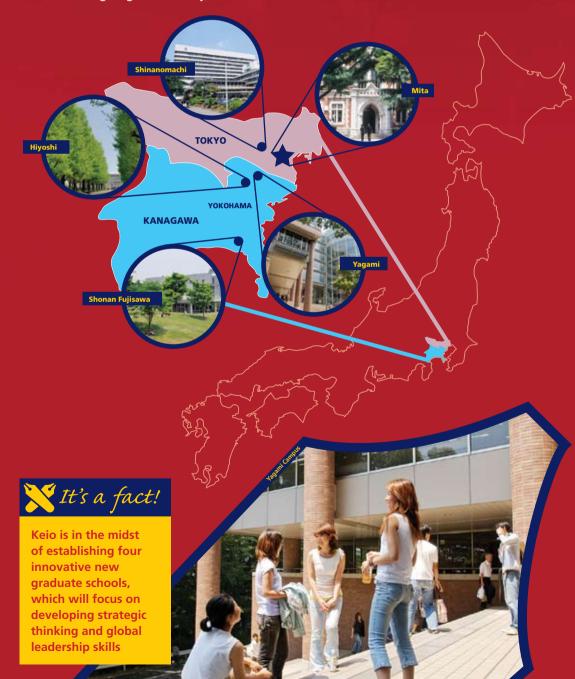
# 150 years

### The Keio University System

Keio University has five campuses in the greater Tokyo area. Mita is the main campus, located in central Tokyo. Shinanomachi houses the medical school and university hospital. Hiyoshi is mainly for freshman and sophomore students. Yagami is devoted to science and technology. Shonan Fujisawa (SFC) specializes in non-traditional approaches to studies and research.

In addition to nine undergraduate faculties and 11 graduate schools, the Keio system also includes seven affiliated elementary, junior high and senior high schools, as well as a high school in the US, the Keio Academy of New York. Keio also has three overseas offices, in New York, London and Seoul.

Keio University Hospital is one of the largest and best known general hospitals in Japan and is also a prestigious teaching hospital. Established in 1920, it has over 1,000 beds, a cutting-edge laboratory, and research and medical information divisions.





### 🏅 Did you know?

- Keio's Business School is ranked
   No. 1 in Japan by the Nikkei Shimbun (national economic newspaper)
- Keio graduates have ranked first in Japan in the number of successful national CPA exam applicants for over 30 years
- Keio is the World Wide Web Consortium (W3C) host institution for the East Asian region
- Students make up nearly half of the 634 Keio inventors who filed over 300 patents in 2005
- In 2006, a Keio undergraduate had a paper published in the internationally renowned research journal "Science"
- Keio has a reputation for developing leaders – alumni include 3 Prime Ministers, 230 CEOs of major companies and 97 CEOs of foreignaffiliated companies (both highest in Japan, 2005)
- Famous alumnae include astronaut Chiaki Mukai and fashion house "Comme des Garçons" founder Rei Kawakubo
- Keio has over 300,000 alumni in 866 alumni associations, 58 of which are overseas
- Keio graduates are the most employable in Japan according to the Yomiuri Weekly's 2006 rankings (national newsmagazine)
- The Graduate Schools of Science & Technology, Media & Governance and Business & Commerce offer classes in English, and Japanese proficiency is not a requirement for earning Masters and Ph.D. degrees
- Keio's Media Centers, with combined holdings of over 3.7 million books and publications, are considered to be one of the foremost academic information storehouses in the country

#### 4,600 Faculty and Staff Members

Professors	726
Associate Professors	354
Assistant Professors	266
Instructors etc.	655
Administrators	919
Hospital Administrators	1,743
Total	4,663

(as of March 2006)

#### 32,000 Students

Undergraduate	27,984
Graduate (Masters)	2,603
MBA & Law School	583
Ph.D.	1,105
Total	32,275

(as of July 2006)

#### Academic Calendar (2006-2007)

#### **SPRING SEMESTER**

Apr. 8 July 18-26 July 27- Sept. 21 All classes start
Spring semester exams
Summer vacation

#### **FALL SEMESTER**

Sept. 25 Dec. 23 – Jan. 5 Jan. 6 Jan. 23 – Feb. 5 All classes start Winter vacation All classes resume Fall semester exams

#### **Undergraduate Faculties**

Letters
Economics
Law
Business & Commerce
School of Medicine
Science & Technology
Policy Management
Environmental Information
Nursing & Medical Care

#### **Graduate Schools**

Letters
Economics
Law
Human Relations
Business & Commerce
School of Medicine
Science & Technology
Business Administration (Keio Business School)
Media & Governance
Health Management
Law School

#### Non-degree

Japanese Language Program





# Connecting with Keio

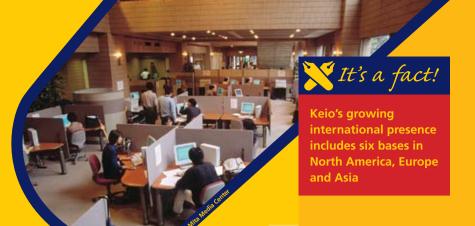
Keio has four organizations devoted to establishing and maintaining communication links with students, institutional and industrial partners, researchers, media and other organizations.

#### **International Center**

For students from abroad, the International Center is often their first contact with Keio. In addition to making them feel welcome and involved, it carries out a broad range of activities. One of its most important tasks is administering the exchange programs that Keio has with many universities. Undergraduate exchange students are encouraged to enroll in the Japanese Language Program, as well as in Japanese Studies and International Studies courses taught in **English.** Graduate exchange students can enroll as research students under the supervision of a Keio professor and may register for Japanese language courses.

### Organization for Global Initiatives (OGI)

The OGI is devoted to international strategy development and planning. Its objectives include supporting faculty efforts to update and internationalize curricula, as well as aiding and promoting international activities. The OGI also works to make Keio more appealing to international students. It supports and promotes double degree programs, courses taught in English, and courses offered overseas via such means as the Internet.



#### Organization for Research Advancement and Administration (ORAA)

The ORAA facilitates research activities by providing support to researchers, generating new and innovative research and promoting research returns to society. It includes a Center for Research Promotion, an Incubation Center, an Intellectual Property Center, an Office for Research Administration, a Research Ethics Committee and other groups.

### Office of Communications & Public Relations

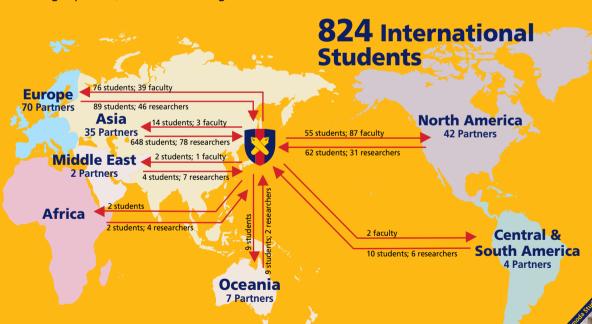
This office provides fast, effective communications both within the university and to external stakeholders and media. It takes a strategic approach to PR activities, promoting two-way communications so Keio can hold dialogues with relevant parties. It also places special emphasis on disseminating Keio's message globally in order to foster collaboration in education, research, medical practices and social contributions with institutions around the world.

### Keio partners around the world

#### **Cultivating global partnerships.**

Keio has over 160 partnerships with universities and organizations in more than 30 countries, involving both education and research in wide-ranging areas. Students from partner universities are ensured of being enrolled in high quality programs for learning Japanese, as well as for degree work

and research projects. On the institutional level, joint research projects are underway with about 200 organizations. While we are quite selective about the institutions we partner with, we welcome inquiries regarding any desired type of cooperation.



(partner data as of July 2006, incoming student data as of May 2006 all other data as of May 2005)

#### **Research Institute for Digital Media and Content (DMC)**

The DMC is another Keio organization with global reach and impact. It promotes the creation and distribution of "contextual digital content" through R&D via Global Digital Studios in Tokyo, Beijing, Seoul, San Francisco, Cambridge (UK), and New York.

## Keio's **Global**Education Mission

Keio is committed to becoming more accessible to students from abroad and to ensuring that our Japanese students are internationally minded. Here are some of the ways we do this:

- Courses delivered in English (open to both international and Japanese students).
- International double degree programs with partners in France, Korea, China and Indonesia.
- Seminars and events with international focus (e.g. 2006 Louis Vuitton Japan Seminar series on global leadership

   delivered by distinguished visiting professors from leading institutions in France).
- Intensive Japanese Language Program (ideal preparation for pursuing studies or employment in a Japanese environment).
- School on Internet (SOI) Asia Project (distance learning via satellite using cutting-edge IT).
- World Bank and Asia Development Bank scholarship programs for international students from developing countries.
- Numerous international student services that include securing and providing assistance in applying for scholarships.
- Residential facilities for international and Japanese students.

### XIt's a fact!

The Shimoda Student
Village for international
and Japanese students
opened in April 2006

### Programs delivered entirely in English

Graduate level: Masters & Ph.D.

#### 2006

International Advanced Degrees Program in Media & Governance (3 areas of study; Masters)

#### 2003

International Graduate Programs for Advanced Science & Technology (5 areas of study; Masters and Ph.D.)

#### 1996

Joint Japan/World Bank Graduate Scholarship Program in Taxation Policy and Management (Masters)

#### **Non-degree**

Japanese Studies and International Studies courses

### Double degree programs

#### From 2006

University of Indonesia, Institut Teknologi Bandung, Gadjah Mada University, Brawijaya University, Indonesia (Graduate School of Media & Governance)

#### 2005

Fudan University, China (Graduate School of Media & Governance)

#### 2005

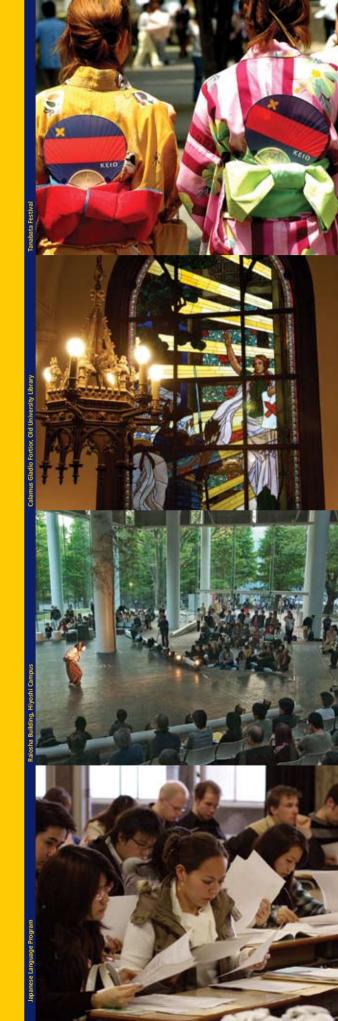
Intergroupe des Écoles Centrale, France (Graduate School of Science & Technology)

#### 2005

Yonsei University, Korea (Graduate School of Media & Governance)

### Keio is an active member of APRU.

Keio joined the Association of Pacific Rim Universities (APRU) in 2002. A consortium of 37 leading research universities from 16 Pacific Rim economies, APRU aims to foster cooperation in teaching and research in the economic, scientific and cultural arenas. Keio was granted membership in recognition of our academic excellence, research intensity, global outlook and innovative dimension.





Keio has filed the highest number of patents of any university in the country, says the Asahi **Shimbun (national** newspaper)

**CENTER** 

**FOR MEDICAL** 

**RESEARCH** Immunotherapy by

Intratumoral Administration

of Dendritic Cells • Computerbased Biosimulation Assisted by

Metabolome Analyses • Stem Cell

Metabolome Technology to Biomedical Sciences • Regenerative Medicine

Diagnostic and Therapeutic Techniques

for Central Nervous System Diseases •

Cell Division in a Niche • Regenerative

Imaging of Higher Order Brain

Function • Method Generating

Cells and Establishment of

Regenerative Therapeutic

Failure

Technology for Heart

Cardiomyocytes from ES

Regulation of Hematopoietic Stem

Cardiomyocytes from Human and

Simian Embryonic Stem Cells •

Therapy for Spinal Cord Injuries

Application of High Throughput

and Therapeutics - Development of

### World-class research centers.

Keio has approximately 30 Research Centers located on its five main campuses and at other facilities, making it one of the primary engines for advanced research in Japan. Here is a very small sampling of our research activities.

#### **KEIO** LEADING-**EDGE LABORATORY OF SCIENCE AND TECHNOLOGY**

Photonics Polymer/Highspeed Polymer Optical Fiber • Parallel/distributed Processing Responsive Multithread (RTM) Processor • Wireless Robotics • Mobile Communication • Intelligent Transportation System (ITS) • High-definition Digital Archive • Femtosecond Lasers and UV Laser Technology • Structural Health Monitoring • Bioengineering/ Biomaterials • Biochemical Sensing • Functional Polymers/Polymer Colloid & Surface Chemistry • Green Chemistry • Biodegradable Plastics • Next Generation Engine Development • Semi-Active Base Isolation System Nano Particle Measurement by Laser Technique



#### **SFC RESEARCH INSTITUTE**

**Ubiquitous Computing & Communication •** DMNET: Digital Media Learning NETwork • Advanced Zero-Emission Vehicle • Virtual Systems Institute (VSI) • Advanced next-generation Internet Architecture • e-Care Town Project • Meta-level Knowledge database system • Intelligent Transportation System (ITS) • Bioinfomatics • Metabolome System • Genome Engineering • DNA Science • Digital Video Transport System (DVTS) • Building conceptual media and application systems • Internet GIS technology (GI Systems)

### Research Funding

Research funds for fiscal 2005 totaled 14.5 billion yen (124 million US\$). 44% of this was government research grants, 30% was commissioned research, and 26% was university endowment, non-governmental grants, joint research and donations. In the rankings by METI (Ministry of Economy, Trade and Industry) of how much businesses value universities as partners for joint research, Keio was one of only two private schools in the top ten.

#### **Collaborative Research Initiatives**

July 2005

Human Metabolome Project Creation of a common platform for research activities with Riken Independent Administrative Institution.

#### 2004

Research Institute for Digital Media and Content

Promotes creation and distribution of "contextual digital content" through R&D with a global network of research institutes.

#### 2003

**Leading Project for Biosimulation** Aims at establishing computer based simulations of biodynamics.

#### 2002

Gigahouse Town Project

Experimental trial of GI-POF (Graded-Index Plastic Optic Fiber) with 10 enterprises.

#### **COE Grants**

Keio has been awarded 12 extremely prestigious COE (Center of Excellence) programs by the Japanese government, the highest number among private Japanese universities.

- Understanding and Control of Life's Function via Systems Biology
- Function Creation Oriented Life-Conjugated Chemistry
- Optical and Electronic Device Technology for Access Network
- Toward an Integrated Methodology for the Study of the Mind
- Next Generation Media and Intelligent Social Infrastructure
- Establishment of individualized cancer therapy based on comprehensive development of minimally invasive and innovative therapeutic methods
- Basic study and clinical application of human stem cell biology and immunology: Approaches based on the development of experimental animal models
- Integrative Mathematical Sciences: Progress in Mathematics Motivated by Natural and Social Phenomena
- System Design: Paradigm Shift from Intelligence to Life
- Development of a Theory of Market Quality and an Empirical Analysis Using Panel Data
- · Designing toward the Ordering of Political Society in a Multi-cultural and Pluri-generational World
- Policy Innovation Initiative: Human Security Research in Japan and Asia

www.21coe.keio.ac.jp/index en.html



#### Keio University



2-15-45 Mita Minato-ku, Tokyo Japan 108-8345 www.keio.ac.jp

#### To learn more about Keio

#### **For International Students:**

#### **International Center**

www.ic.keio.ac.jp icinquiry@info.keio.ac.jp

### Center for Japanese Studies (Japanese Language Program)

www.ic.keio.ac.jp/nncenter ic-JLP@adst.keio.ac.jp

#### **Admissions**

www.keio.ac.jp/admissions undergraduate: iuadmse@info.keio.ac.jp graduate: igadms@info.keio.ac.jp



# New Partnerships & Collaboration: Organization for Global Initiatives (OGI)

www.ogi.keio.ac.jp ogi\_info@info.keio.ac.jp

#### For Media:

Office of Communications & Public Relations

m-koho@adst.keio.ac.jp

Cover image: East Gate, Mita Campus

