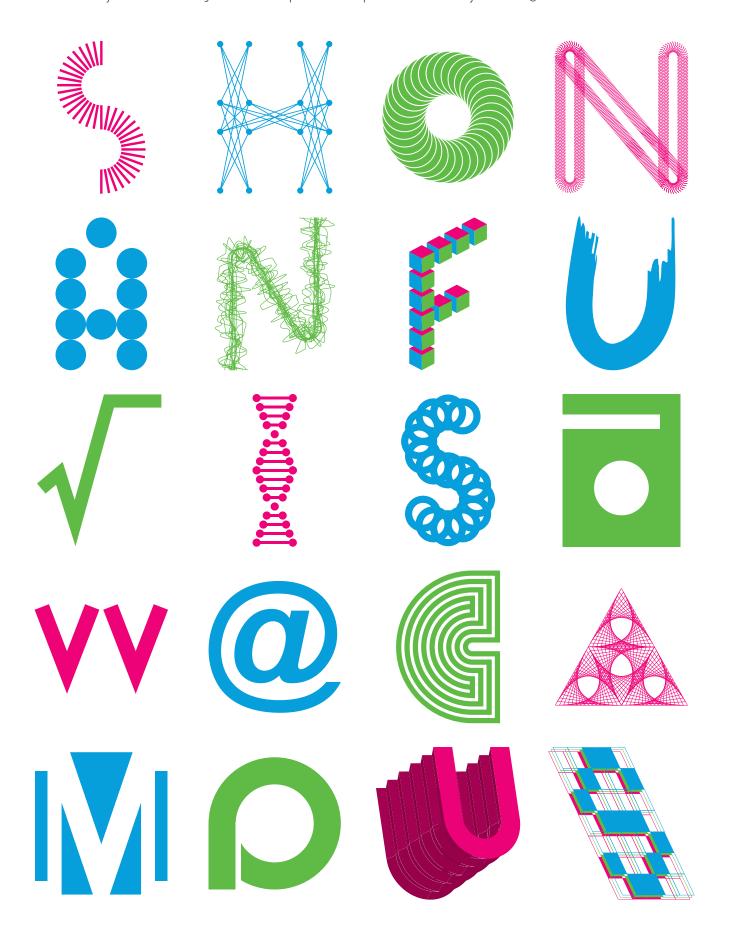
# Faculty of Policy Management Faculty of Environment and Information Studies Keio University - Shonan Fujisawa Campus - Prospectus for the year 2019-2020





# What will you do to make tomorrow's world better?

# SFC's Twin Faculties

The quest of a lifetime begins at Shonan Fujisawa Campus (SFC). The ultimate objective is a unique contribution to society. Start the process of discovering your true potential!



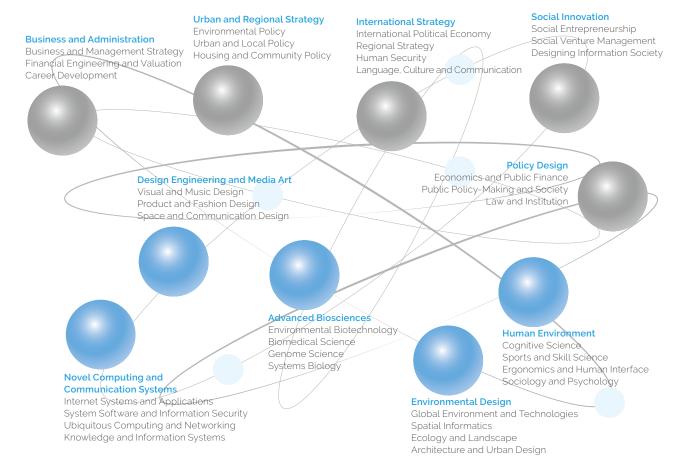
# Faculty of Policy Management

The issues of the 21st century are too complex for government policy alone to handle. Successful action will involve collaboration with diverse stakeholders including corporations, nonprofits and individuals. This Faculty opens the door to a thorough understanding of social systems, economics and policies covering local, regional and global issues

# Faculty of Environment and Information Studies

This Faculty enlists cutting-edge science, technology, and design and fuses the humanities and social sciences in a flexible way. Students explore the frontiers of knowledge, learn about planet earth, nature, life, human beings and society, tackle unresolved problems and create solutions.

# Fields of study



■ Gray circles: main study fields in the Faculty of Policy Management
■ Blue circles: main study fields in the Faculty of Environment and Information Studies

**NOTE:** 'Field' does not denote a major, department, or course. These categories were simply created to facilitate an understanding of the scope of the two faculties. Not all of the courses related to the fields above are

offered in English, but more courses in English are becoming available all the time.

If their Japanese language skills allow, GIGA Program students are welcome to take non-GIGA Program courses (offered in Japanese). By studying Japanese at SFC, GIGA students are able to further expand their study and research opportunities.

# Applying for SFC's GIGA Program

SFC's GIGA (Global Information and Governance Academic) Program is a four-year undergraduate program that equips students with the knowledge and skills needed in this era of rapid progress, positioning them for unmatched careers in global enterprises.

The Bachelor's degree program, taught entirely in English, welcomes resourceful, independent individuals who are motivated to explore their full potential.

Students can also obtain GIGA Program Certificate(s) by earning designated credits from GIGA Program courses and fulfilling a foreign language requirement.

#### Where to find details

Full application guidelines for those wishing to study on the GIGA Program at SFC will become available on the SFC website.

# When to apply

The period for submitting application documents online will begin in December and will end in early February (exact dates will be published on the website).

#### Key features of application

Suitability for Keio and SFC's course of study will be considered on the basis of an overall assessment of high school grades, essay, evaluations and standardized test scores such as the SAT. ACT. IB.

Selection is based solely on the documents submitted. No interview is required, and there is no need to travel to Japan for application or screening. (A three-minute video that introduces you is required instead of interview.)

# **Engage with SFC now**

# Come to the campus or find out more online. There's lots to discover!







## Ways to find out more about SFC

The QR codes on the right lead to a wide variety of information about SFC. The best source of information in one place is our website (http://ic.sfc.keio.ac.jp/en/), but if you can actually make it to Japan then there are other ways for you to gain an even better idea of what SFC offers.

# Visit the campus

Keio University SFC welcomes visitors to the campus, but please apply online from the GIGA Program Website at least two weeks ahead of your preferred visit date. On our website you will find a "Contact Us" tab. Click on that tab, then select "Visiting SFC," and you will see a form. Simply complete it and we will be delighted to show you around in person. You can of course take a look around on your own as well, but you may find it helpful to see the campus with someone who can answer your questions.

## Attend an event

If you do plan to take a look at SFC, you might want to time your visit to coincide with an event, either on campus or in Tokyo. On the website, click on the "Campus Life" tab, then "Events," and you will see when and where you can experience events that include festivals on campus, as well as a special academic fair held annually in Tokyo: SFC Open Research Forum (ORF)

The on-campus events (July, October) will give you a great sense of the atmosphere at SFC, while ORF (November) will enable you to sample the kaleidoscopic variety of research topics available at SFC, and to discuss them directly with students and faculty members. If you can make it to ORF, allow yourself plenty of time to make the most of a very intellectually stimulating occasion!

# Look for us online

#### Official SFC Website

http://www.sfc.keio.ac.jp/en/

The SFC website contains full information about the university and campus.

# GIGA Program Information

http://ic.sfc.keio.ac.jp/en/

Detailed information about SFC's undergraduate, English-language GIGA Program.

#### **SFC Promotional Videos**

https://www.sfc.keio.ac.jp/en/about\_sfc/video.html

Information on studying at SFC, as well as views of the campus, classrooms and other facilities

## S-face

http://sface.sfc.keio.ac.jp

In-depth, long-form English-language features and videos on researchers and their work.

## SFC Global Campus (SFC-GC)

https://gc.sfc.keio.ac.jp/index.cgi?lang=e&term=2018s

Over 500 courses and 5,000 video lectures from SFC available free of charge.

#### FutureLearn

https://www.futurelearn.com/partners/keio-university

Free online courses. Includes Englishlanguage classes from Keio, the first Japanese university to partner with the site.

## SFC Faculty Search

http://vu.sfc.keio.ac.jp/faculty\_profile/index\_e.html

Information on fields of study, courses, and more, with keyword search.

#### YouTube

https://www.youtube.com/user/sfcpr

Video messages from faculty and staff, plus a look at the campus, real SFC classes and more.

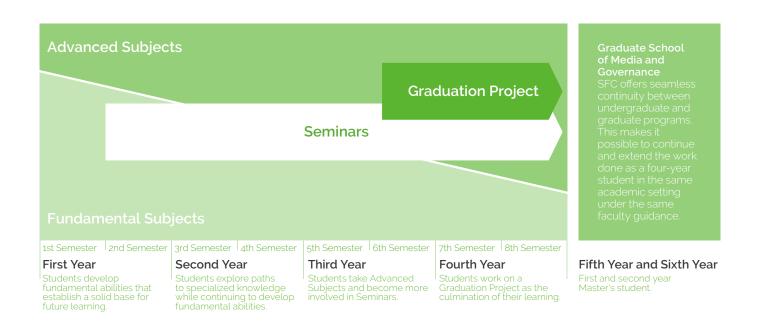
## **Facebook**

https://www.facebook.com/gigaprogram/

Information about the GIGA Program with a social perspective.

# Study extensively and in depth

Dive straight into a serious research environment. There's a whole ocean of knowledge to explore.



#### Flexible hybrid academic calendar

While SFC's academic calendar is generally split into two semesters, some courses have introduced a half-semester system. This encourages short intensive courses, while expanding opportunities for study abroad, fieldwork, and other off-campus education.

## Any course in any year

You can enroll in whatever course you need regardless of your year of study. Students have the freedom to jump right into a specialized field from their first semester, or branch out to another field with an entry-level course in their final year.

# Aspects: helping students find hidden gems in the curriculum

SFC offers a tremendous diversity of courses spanning a wide range of academic disciplines. Aspects help students find courses that are likely to interest them. Various aspects of research and coursework are broken down to identify connections between courses and Seminars.

# Perspectives: expanding the scope of cross-disciplinary studies

Perspectives broaden a student's view of connections between fields by revealing links between multiple fields. While Aspects comes into play at the individual course level, Perspectives highlights connections at the academic discipline level.

#### Internship and fieldwork

At SFC, students have numerous opportunities for off-campus study, encompassing a study abroad program, fieldwork, and internships. Internships enable students to dig deeper into their research themes through practical experience outside the academic setting. This is an invaluable way to formulate a customized career plan. Fieldwork courses provide a framework for students to obtain tangible results in individual research work.

## An international campus

At SFC, English-speaking students such as yourself study within the GIGA Program. It offers courses in English, which are open to any student. Likewise, GIGA students are free to choose courses offered in Japanese or other languages. These days, one quarter of SFC students have spent at least one year outside Japan, giving the campus a relaxed, cosmopolitan feel.

## Flexible options for graduation and graduate study

SFC's Bachelor's-Master's Four-Year Integrated Education Program makes it possible to gain a Bachelor's and Master's degree together in just four years, reducing the cost of pursuing graduate education. Additionally, SFC's 3.5-year Early Graduation System allows eligible students who enroll in September to graduate alongside their peers in April. Those early graduates may also advance to SFC's 1.5-year Graduate School of Media and Governance, earning a Bachelor's and Master's in five years.

# Fundamental Subjects Building a solid foundation

The study of Fundamental Subjects ensures that every SFC student acquires the basic language skills, thought processes, and methodologies needed for Seminars and the Graduation Project. Some Fundamental Subjects courses are required while others may be selected from. This gives you room to design a program that paves the way for smooth progress in the direction of your study goals.

#### **Introductory Subjects**

Introductory Subjects establish a foundation for students to begin their own research by offering a context for considering potential research themes. You'll dig down into the vast range of specialized knowledge domains in a quest for a promising topic.

# Fundamentals of Information Technology

Acquire the knowledge and skills needed to use IT creatively and efficiently in research and other pursuits. Mastering the fundamentals of programming will equip you with expertise of great value in the years ahead.

#### Wellness

SFC offers a wide variety of physical education courses (around 40 in all), such as golf, Pilates, Qigong and fencing. For many students, sports become an important component of developing their individual potential.

#### **Language Communication**

At SFC, students are offered a wide variety of languages to study: English, Malay-Indonesian, Arabic, Korean, Spanish, German, French, Chinese, Russian, Italian, and Japanese.

#### **Data Science**

These courses cover basic methods widely used across many fields. Students learn statistical data analysis methods, modeling and simulation, as well as mathematical sciences such as logic, probability theory, and algebra.

# Advanced Subjects Specialized knowledge in multiple fields

Seminars
The heart of SFC researchoriented learning

Graduation Project
The crowning achievement

Free from conventional academic fields, Advanced Subjects are the launch pad to Seminars and Graduation Projects. You will blaze a trail through multiple disciplines on your own path to a specialized area of expertise. Students are encouraged to choose Advanced Subjects courses that align with the specializations and research interests of the faculty, who will supervise Graduation Projects.

Taking Seminars cultivates the student's ability to identify a problem and craft an approach to solving it. Seminar topics may be drawn from faculty's collaborative research with corporations, or sponsored by government agencies. Capable students are allowed to take Seminars even in the first year.

Every student completes an independent Graduation Project, which is the capstone of the Seminar-centered SFC model of learning and applies the creative and cutting-edge nature of what they have learned at the university. Supported by ongoing dialogue with a mentor, the student creates a thesis paper or piece of work etc. that is a product of the student's own research.

# My Seminar

With guidance from top professors, Keio SFC students engage in research with the potential to change the world.



# Discovering patterns in children's books

Nur Nameerah Binti Mohd Fadzil holds a special connection with children's books.

"I spent most of my childhood reading books, and being inspired by them to write my own stories," says the fourth-year student, who originally comes from Malaysia.

To that end, Nameerah decided to make children's books the focus of her individual research at Keio SFC.

With guidance from seminar professor Takashi Iba, she applied to the task a method called pattern language, which helped her discover the elements common in typical children's books, and why "such stories are essential for children's development."

But she didn't face all the challenges alone. Nameerah credits those in the lab with her, as well as weekly progress report sessions with fellow students, as essential to the project's success.

Nameerah originally came to SFC with the intention to study in a very different area: programming. But the university's flexible curriculum allowed her to try a range of fields and eventually discover her true calling.

Since completing her project, Nameerah has presented her findings at a student conference, and next plans to create a version for use in elementary schools in which teachers and children "choose their favorite elements to create their own stories." At SFC, research projects don't end in the theoretical stage: students have the chance to try them out in real life.

Research from this SFC student may end up inspiring the next generation of children's book authors.

# Nur Nameerah Binti Mohd Fadzil Malaysia

Fourth year

## **Faculty**

Environment and Information Studies

#### Seminar

Takashi Iba Laboratory



# Making the Internet a better place

These days, do an Internet search for, say, shoes, and you'll soon be inundated with advertisements for sneakers, loafers, sandals and more on every page you visit. That's just one example of the immense amount of personal data being collected by trackers and cookies online.

Enter SFC student Nandika Fauzan Vivaldi. A member of the Jun Murai seminar, Vivaldi's research involves using a number of technologies to allow users to surf without giving up their personal information to those third-party trackers.

In most of the activities we do online, says the fourth-year student, "we give out our private details without our consent. I want to make sure we can browse the Internet without our

privacy being leaked unknowingly." Searching for universities in Japan, Vivaldi ultimately chose SFC because of its focus on IT, its English-language instruction, and Keio University's excellent reputation. Being able to study in a seminar headed by leading technology expert Jun Murai didn't

hurt either!
But Vivaldi isn't focused solely on IT—he is now taking classes in business and management as well. He says he's able to pursue both thanks to the diverse fields of study available at SFC. In the future, Vivaldi would like to combine his various fields of study by starting his own IT company. If you're worried about online privacy, you may

Nandika Fauzan Vivaldi

Fourth year

**Faculty** 

Environment and Information Studies

**Seminar** 

Jun Murai Laboratory

soon have a new option thanks to him.

# An interdisciplinary eureka moment

#### Ami Pareek

Japan/India Third year

## **Faculty**

Environment and Information Studies

#### **Seminars**

Satoko Oki Laboratory Mamoru Fujita Laboratory Keio SFC student Ami Pareek never imagined her two fields of study would come together—until they did.

Ami, a native of Fukushima, Japan, experienced firsthand the Great East Japan Earthquake, which occurred the day of her middle school graduation. When she enrolled at SFC, Ami decided to join the seminar of Satoko Oki and study how to respond to earthquakes and other natural disasters.

But Ami, also interested in researching Spanish and the culture of Latin America, took advantage of SFC's self-chosen curriculum by also enrolling in the seminar of Latin American Studies expert Mamoru Fujita.

During a research trip to Cusco, Peru, Ami had an interdisciplinary eureka moment. She and other students arrived during a period of heavy rainfall, which was causing frequent mudslides. In the midst of this situation, the local Japanese language school asked Ami to deliver a lecture about disaster prevention. With support from Professor Oki, in touch via text message, Ami put together a lecture that both delivered valuable information and helped break down cultural barriers, bringing her closer to the people of the city.

"At that moment, my two study areas enhanced each other."

That unexpected confluence is just one example of the advantages SFC's curriculum, wide fields of study and interdisciplinary approach have to offer.





# Redefining disability

Before entering SFC, Bryan Masaki Ikeda attended a school for those with hearing loss, where he became acutely aware of a gap in athletic ability between his deaf peers and those with full hearing. That gap, he notes, is largely due to the extra time required for learning sign language, which gives students fewer opportunities to attend physical education classes.

Upon entering SFC, Bryan, himself a deaf athlete, joined the seminar led by sports coaching expert Yuko Tokairin. His goal was to create a program that would improve the athletic level of those with hearing impairment.

"I want students with hearing impairment to get excited about sports," says Bryan.

As if to show them it could be done, Bryan joined Keio's track and field team and, at the 2016 World Deaf Athletics Championships, contributed to a new Japanese record in the 4 x 400 m relay. As he works on developing his program, and gears up for 2019's World Deaf Indoor Athletics Championships, he hopes deaf students will be inspired by his example, and realize their disability actually allows them to accomplish things others cannot.

At SFC, this student and star athlete is working to redefine the very meaning of the word disability.

# Bryan Masaki Ikeda

Second year

## **Faculty**

Policy Management

## Seminar

Yuko Tokairin Laboratory

# Bringing people together

Mizuki Akiho

Japan Fourth year

**Faculty** 

Policy Management

Seminar

Yoko Hasebe Laboratory

Like many high school students, Mizuki Akiho wasn't sure exactly what he wanted to study at university. With its flexible curriculum and wide range of research fields, this made SFC an ideal choice.

Mizuki had never been out of the country, let alone to the other side of the world, but found himself somehow attracted to the idea of going to Africa. Once at SFC, Mizuki joined the Yoko Hasebe Laboratory, a seminar group involved in improving access to healthcare and education in the Democratic Republic of the Congo. Soon thereafter, he found himself traveling with the group on his first trip abroad.

Arriving in the Congo, Mizuki felt utterly helpless at first, but soon made it his

mission to "bring people together." That self-appointed mission helped him survive—and thrive—his year in Africa.

That year brought with it two realizations: one, that there are issues that can only be understood through direct experience—and that bringing those issues back to the classroom and dissecting them can lead to real solutions.

He also realized, he says, that "bringing people together from different backgrounds, such as medicine, education, design and media, can spark brand-new ideas with the potential to change the world."

And there was no better place for him to start connecting people than the diverse SFC campus.



# **Seminars**

The Seminar system is one of the great features of studying at SFC. Find a topic that draws your interest.

Community Development in Asia: focus on environment and disaster risk reduction \*\*

American Politics and Foreign Policy

UX design in Embodied Interaction

Entrepreneurship and Management

Systems Biology in Medical, Environmental and Food Sciences \*\*

Decision Making Research & Cyber Business Development

Health Care Policy & Management

Internet Research (Prof. Murai) \*\*

Internet Research (Prof. Kusumoto) \*\*

Web Application Platform

Ecosystem-based Infrastructure

Energy Design Program \*\*

Biotechnology and Application

Applied Wireless Laboratory

Oral History

Neuromusic: Music, Brain, and Body \*\*

Education of Foreign Language and Imagination

Korean Study

Machine Learning and Natural Language Processing (Prof. Hagino)

Machine Learning and Natural Language Processing (Prof. Hattori)

Reinventing Business Strategy

Research group of Meteorology \*\*

The Contributions of Amartya Sen to Normative Economics

How to Realize Social Transformation Based on Collaboration and Sustainable Relationship with Locality in the Field of Education

Economic Analysis of Educational Policies

Performance Measurement and Evaluation

Chinese History of the 20th Century

Interdisciplinary study on modern Japan

Management Studies: searching for the future best practice through research and practice

Research in Econometrics and Applied Statistics \*\*

Genome Biology (Advanced Biosciences) \*\*

Genome Designing Biology

Language, Society, and Identity \*\*

Health Behavior and Communication

Community Health Research \*\*

Cognitive Science: Language processing and learning

Language and Art

Mathematics in Modern Art and Koran \*\*

Contemporary Middle East Politics & Policy

Modern Southeast Asian Studies

Contemporary Political and Moral Philosophy (Theories and Applications)

High Speed Internet Infrastructure and Applications \*\*

A Study of "Being with the Elderly"

Coaching and life skills

International Security and Global Governance \*\*

Topics in International Economics \*\*

Multilateral Trading System and Mega-FTAs (TPP, Japan-EU FTA, TTIP & RCEP) \*\*

Macroeconomic Seminar

Study of the Psychological Development of Children

Imitation and Originality

Psycho-Space Project

Financial Accounting: Theory and Practice

Introduction to Systems Biology \*\*

Sustainable Future: SDGs and Tokyo2020 \*\*

Advanced Biosciences: Computer-Aided Diagnosis \*\*

Physics Simulation and Visualization

Social Innovations by AI (Artificial Intelligence)

Sociolinguistics (5)

Novel Writing

Social Produce in Information Society

Cyber-Law Project

Commercial Criticism

Interdisciplinary Analysis on Post-War Japan

Human Movement Neuroscience ~ Considering the Brain and Body as A System~ \*\*

Designing Life Knowledge in Practice

Sports Engineering: Sports Skill Analysis by Engineering Approach and Athletes Support \*\*

Sports Performance

Sports Business

Sports Business II

Smart Mobility (Development of Self-Driving Car)

Smart Mobility (Study on Self-Driving Car)

Political and Moral Philosophy (Introductory Seminar)

Real-world Interface Design

Social Marketing

Social Cloud Robotics \*\*

Future of Social Sector

Second Language Acquisition, Cross-cultural Communication and Foreign Language Education

Searching for the Fusion and Dialogue between Academic Disciplines and Regional Studies

Effective Platform Design for Community Innovation

Study for the Groundlogy

Policy Innovations in Japanese Local Government

The Study of Chinese Society

Chinese Culture

Culture and Society in Korea

Data-driven Research for the Development of Smart City and Region \*\*

Design and Geometry

Governance Structures Study

Symbiosis Project with Southeast Asia

Japanese and Asian Business

Japanese Language/Multilingual and Multicultural Society(1)

Japanese Language/Multilingual and Multicultural Society(2)

Politics and Diplomacy in Modern Japan

Network Operation and Real World Internetworking

Measurement and Analysis of Neural Information

Perspective 2050

Creating a Place for the Future - Human Communication Science, Part 1

Creating a Place for the Future - Human Communication Science, Part 2

Exploring the Power of Place \*\*

Microbial Genomics; Environmental Bioinformatics \*\*

Human Performance

Forest Science and Engineering

Complex Systems and Natural Computing \*\*

Distributed Storage Systems and Computer Network Architecture \*

Designing for Value-based Healthcare Delivery

Health Science

Earthquake Disaster Laboratory -Social Design for Disaster Prevention-

Preparing Judgments in the Future

Understanding Judicial Precedent

Hong Kong Movie (1980-1997)

Marketing Communication / Scientific and Technical Communication

City, Human, and Media \*\*

Multimedia Database, Al and "Kansei" Databases \*\*

Multimedia Database Systems and Data Mining \*\*

'Design Action, Self-involvement' \*\*

Minamata Studies

Idiomas y sociedades de América Latina y Península Ibérica

ME-BYO Health Design 1

ME-BYO Health Design 2

Study on Mental Health

Introduction to Practical IOT and AI Implementations \*\*

Aiming at Social Self-Governance - Reflections on New Publicness from the Viewpoint of the Third Sphere

Contemporary European Politics and International Security Studies

Landscape Studies

Risk Analysis: Policy and Daily Life \*

Quantum Computers and Quantum Networks \*

Clinical Philosophy on Education of Foreign Language

Labor Policy: Think over working environment which every person can adequately contribute their respective capabilities and enjoy their fruitful life

Algorism - (in)computability of architecture

Contours of American Populism \*

Business Management in IT Era \*

CompMusic: Comparative and computational musicology (1) \*

CompMusic: Comparative and computational musicology (2) \*

Design and the Speculative Mind \*\*

E-Cell Project (Advanced Biosciences) \*\*

Society in German speaking countries \*\*

International Macroeconomic Seminar \*

Japan Diversity Project \*

Linked Hyper Card \*\*

Management Studies as a Field of Social Science \*

Natural & Creative Living Lab

Natural & Creative Living Lab (GIGA) - Global Collaboration to Empower People with Creative Languages \*

Projects on Digital Economy and Society \*

PSYCHOLOGIE \*\*

Analysis of Functional RNAs and their Regulatory Proteins \*\*

SBC Collaborative Laboratory \*\*

Second Language Teaching \*

Socio-Informatics

Teaching Japan Project \*

Touch Lab 1: Touch Fab \*\*

Touch Lab 2: Touch Science \*\*

UAV (Drone) Development and Application, Cyber Security, Web Application \*\*

Wireless and Automation Laboratory \*\*

Design and Engineering for 2030 - from FAB to Alchemic Fabrication Studio- \*\*

Public Safety Policy

Volunteer Activities for Cybercrime Prevention

Data System Laboratory

**NOTE:** Seminars for 2018 spring semester as of march 2018

<sup>\*</sup> Held in English

<sup>\*\*</sup> Held in Japanese but accepts non-Japanese speaking students

# Subjects

# SFC offers a vast range of subjects to choose from, and they link up in fascinating ways.

# **Fundamental Subjects**

## **Introductory Subjects**

Policy Management

**Environment and Information Studies** 

# Subjects of Language Communication

English

German

French

Chinese

Korean

Malay-Indonesian

Spanish

Arabic

Japanese

Russian Italian

## Subjects of Data Science

Introduction to Statistics

Probability

Calculus

Linear Algebra

Data Science for Economics and Finance

Data Science for Information and Society

Data Science for Business

Data Science for Health Care

Data Science for Environmental Governance

Data Science for Genome Dynamics

Data Science for Sports

Data Science for International Society

Mathematical Literacy for Problem

Finding and Solving

Statistical Analysis

Bayesian Statistics

Mathematical Models

Optimization Theory

Fundamentals of Life Science Laboratory

Data Science of Cognitive Science

## Subjects of Fundamentals of Information Technology

Fundamentals of Information Technology 1

Fundamentals of Information Technology 2

Fundamentals of System Programming

Fundamentals of Object-oriented Programming

Fundamentals of Programming with Script Languages

## Wellness Subjects

Physical and Mental Health for Campus Life

Physical Education 1

Physical Education 2 to 5

## Interdisciplinary Subjects

Fundamentals of Geography

Fundamentals of Physics and Chemistry

Workshops on Future Vision

Workshops on New Business Creation

Workshops on Designing Policy

Workshops on Legal Thinking

Workshops on Designing Electronic Toys

Workshops on Genome Analysis

Workshops on Sensing Technologies

Workshop on Designing Learning Environments

Workshop on Learning Environment with ICT

Design of Learning Environments for Language and Culture

Workshops on Collaboration Skills

Writing Skills Workshop

Oral History Workshop

Writing Skills Workshop on Science

Practical Academic Writing

Multilingual Communication Practice

Interpersonal Communication: Introduction and Practice

Network Communication: Introduction and Practice

Design Language: Introduction and Practice

Basic Design Studio

Basic Digital Design

Public Policy

Social Innovation

**Human Security** 

Sports Business

Global Governance

Communication in a Multilingual Society

Japanese Language Education

Urbanism and Architecture in History

Thinking with Geospatial Information

Earth Systems

Theory of Global Environment Technology

Introduction to Novel Fabrication

Introduction to the Internet

Embodied Knowledge

Psychology of Supreme Personality Development

Design Language

Management of Non Profit Organizations

Management of Emerging Businesses

Financial and Business Plan Construction Methods

Social Business Planning

Strategic Management

Organizational Strategy (Micro)

Marketing Strategy

Public Relations Strategy

Strategic Process of Negotiation

Organizations and Communication

Risk Management

Consulting Methodology and Technologies

Presentation Technique

Practical Academic Presentation

Academic Writing

Information Visualization

Publishing Skills

Contract Workshop

Legislation Workshop

Legislative Method

Formulation of Policy

Financial and Economic Gaming

Theory of Games

Management Accounting

Corporate Accounting

Analyzing of Financial Statement

Career and Society

Career Design Theory

Life Career Theory

Professional Ethics

Development of Decision-making Abilities

Internship in Public Organizations

Internship in Social Enterprises

Lifelong Learning and Community Participation

Pattern Language

Design Studies

Building Construction and Design

Computer Music 1,2

Software Engineering

Programming Methodologies

Foundations of Novel Fabrication

**DIY Electronics** 

Basic Product Design

Design Observation

Basic Information Design

Basic Museum Design

Algorithmic Design

Digital Media and Moving Images

Fashion Design

Design Research

Digital Sound Composition 1

Qualitative Research Methods

Fieldwork Methods

Introduction to Data Acquisition

Bibliographic Information Retrieval

Fundamentals of Logic

**Exploring Creative Society** 

Creative Systems Theory

Methodology Study

Subcultural Studies

Japan Studies 1

Modern History of Japan

Jurisprudence

Islam and Modern Society

Introduction to Brain and Behavior

Introduction to Sensory Physiology and Psychology

Personality Development

Introduction to Programming Languages

Fundamentals of Analog and Digital Circuit

Network Architecture

Software Architecture

Introduction to Database

Web Design and Management

Web Text Processing

Mathematics for Information Science

Cognitive Learning

Second Language Acquisition

Artificial Intelligence Systems of Life

Comparison of the Life Phenomenon to the Real World

Introduction to Integrated Health Research

Basic Biology on the Metabolism

Structure and Function of the Human Body

Fundamental Human Pathology

Biosimulation 1

Molecular and Cellular Biology 1 to 4

The Government of Modern Japan: the Japanese Bureaucracy

Personal Place Design

Mapping Image Design

Introduction to the Islamic World

Introduction to Bioinformatics

Top Sports Theory

Tonal Harmony 1,2

Tonal Composition 1,2

Introduction to Second Language Learning and Teaching

Music and Culture

Musics of Japan

Japan in World History

Corporate Management

# **Advanced Subjects**

# Series of Policy Management

Classics Review

Modern History

Modern Thought

Contemporary Thought

Literature

World History and Civilization

Social Entrepreneurship

Public Management

Social Security Policy (Medical and Custodial Care / Pension,

Labor and Welfare)

Security Policy in Society (Public Order/Disaster)

Modern Social Theory

Macroscopic Social Analysis

Microscopic Social Analysis

Network Policy

Network Culture

Mass Communications

Lifestyle and Consumer Behavior

Institutional Design for Risk Society

Urban Systems

Geography of Planning Practice

Community-based Planning and Community Renovation

Urban Planning and Machizukuri

Management of Social Enterprise (Healthcare/Museum/

Sports Business)

Social Marketing

Community Investment

Public Governance

Nonprofit and Governmental Accounting

Corporate Governance

Information Technology and Marketing

Network Industries Network Society

Comparative Culture

Cultural Law / Cultural Management Science and Technology Policy

Environmental Policy

Corporate Social Responsibility and Activation of the Economy

Community Health Care System

Evidence Based Health Policy, Management and

Communication Modern Politics

Governance and Institutions (Political Organization) Governance and Institutions (Local Government)

Constitution (Human Rights/Governance)

Enterprise Law (Corporate Law/Venture-related Law)

Criminal Law
Administrative Law
Information Law
Microeconomics 1
Microeconomics 2
Macroeconomics 1
Macroeconomics 2

Econometrics Financial Analysis

Analytical Framework for Policy Design

Policy Making Process

Policy Dynamics in Local Government

Seminar: Administrative Law

Seminar: Civil Law

Civil Law Practice (Corporate Affairs)

Intellectual Property System
Public Choice Theory
Public Finance

Local Public Finance

Seminar on Economic Theory

Finance Theory Risk and Insurance International Relations

International Political Economy Diplomacy and National Strategy

International Security and Conflict Studies

International Organizations International Development International Environment International Finance International Enterprises

International Law

International Communication

Japan Studies 2 Asia Workshop

Region and Society (Asia-Pacific)

Region and Society (Europe and CIS Countries)

Region and Society (The Americas) Region and Culture (Asia-Pacific)

Region and Culture (Europe and CIS Countries)

Region and Culture (The Americas) Religion and Modern Society Language and Humanity

Theory of Languages (German/French)

International Cooperation Policy Global Environmental Politics National Security Policy Regional Studies (French) Asia-oceania Regional Studies Korean Regional Studies Indonesian Regional Studies Social Studies (German) Korean Social Studies

Malay Social Studies 2
Development and the Local Community

Sustainable System Science Media and Society (German) Art and Culture (French) Modern Culture (Korean) Indonesian Cultural Studies

Cultural Studies (German/Chinese)

Multicultural Society

Nation-states and Nationalism

Comparative Political and Economic Systems Society in Japan and Germany (German) Language Education Practice (Chinese)

Dynamics of Languages
Applied Clinical Psychology
Modern Political Philosophy
Contemporary Political Philosophy

State and Defense

Multinational Management

Civil Code (General Provisions and Real Rights / Contracts

and Torts / Family and Inheritance)

Region and Culture (Spanish-speaking World)

Region and Society (Middle East) Aynu Language and Culture

Policy Management (Human Security and International

Development)

## Series of Environment and Information Studies

New Technologies and Society

Cities and Environment

Designing with Information Technology

Ecological Design

Protection of Living Environment Energy and Global Environment Field Methods in Ecology Outline of Earth Environment

Landscape Ecology

Theory of Environment Sensing Technology

Environment Risk Science

Theory of Environmentally Sustainable Planning

Practice of Environmental Activities Theory of Ecosystem Evaluation

Natural Environment

Theory of Earth System Design

Design Studio (Housing and Environment / Landscape and

Architecture / Architecture and Urbanism) Architecture and Environmental Design

Building Construction Methods

Urban Rural Re-design Sports Communication Introduction to Sports Science Workshops on Cognitive Science

Constructive Cognition
Impression Management
Cognitive Psychology
Applied Cognitive Science
Neural Information Science
Language and Thought
Genetic Engineering Laboratory
Genetic Analysis Laboratory
Fundamental Analytical Chemistry

Introductory Biochemistry

Workshop on Molecular Health Science Molecular Nutritional Science for Health The Epoch-making Discoveries in Cell Biology Linkage of Agriculture, Food and Medicine Integration of Eastern and Western Medicine

Biosimulation 2

Image and Psychoanalysis Human Movement Analysis Sports Engineering Sports Biomechanics

Mental Environment

Perceptual Motor Skill

Human Centered Design

Lexical Semantics and Mental Dictionaries

Mass Spectrometry

Structural Biology

Biomolecular Function

**Proteomics** 

Genomic Molecular Biology 1 Genomic Molecular Biology 2

Natala la sala a

Metabolomics

Metabolome Analysis Laboratory Practice Proteome Analysis Laboratory Practice

History and Future of Media

Heuristic Computing

System Programming

Programming on Mobile Devices

Functional Programming

Design Programming

**Graphics Programming** 

Spatial Analysis

Database Architecture

ICT Policy and Technology

Applied Information Theory for Environment and Energy

Quantum Information Processing

Computer Architecture

Operating Systems

Big Data Processing

Design and Operation of the Internet

Info-communication Security and Privacy

Information Ethics

Knowledge Processing and Discovery

Pattern Information Processing

Human Interface Design

Usability Evaluation

Mobile Network

Ubiquitous Information Service

Information Security Management

Web Information System Design

Embedded System Design

Programming Languages

Reflective Design

Digital Fabrication

Interaction Design

Computational Design

Digital Sound Composition 2

Visual and Media Arts

Open Design Strategy

Practice of Open Design

Geometric Modeling and Computer

Graphics

Human Computer Interaction

Strategic Design on Uncharted Horizons

Movement Physiology and Psychology

Design Solution for Extreme Environment

Notation and Expression

Music and the Brain

Digital Signal Processing Fundamentals

Touch as Social Media

Forest Science and Engineering (from Supply Side)

Forest Science and Engineering (from Demand Side)

Haptic Science and Technology

Music and the Mind/Body

Big Data System

Complex Systems Science

# **Special Subjects**

Yamagata Cultural Exploration

Entrepreneurship 1

Intellectual Property and Business Models

Regional Collaboration and Fieldwork

Corporate Challenges in the 21st Century

Go (the Game of Go)

Technology in Education, Emergence of a Global Curriculum

Introduction to Traffic Safety

Uta (Song)

**Battery Society** 

Coaching in a Leadership Development

Experience & Engagement Design

Internet Security Architecture

ASEAN Fieldwork A

ASEAN Fieldwork B

Fieldwork in Japan A

Fieldwork in Japan B

Student-Build Campus (SBC) Practice

Design Thinking and Competitive Strategy

Introduction to Student-Build Campus (SBC)

Student-Build Campus (SBC) Practice (Architecture A/B)

Emergence of Data Driven Society and Strategy

Data Business Creation A

Emergence of Data Driven Society and Strategy (Advanced)

Ergonomics Design and Technology Mechanical and Materials Engineering

Network Infrastructure of Tourism, Transportation, and

Commodity in Asia

Al and Policy

Information Security D

Exercise in Project Based Learning K

Advanced Exercise in Project Based Learning F

Work and Gender

Labor Law

Data Business Creation B

Japan and African Global Connection (A Process to Realize

Sustainable Collaboration for the Future)

Introduction to Business Creation 2

Drone Society

Future Publishing

Function of Corporate Accelerator and Corporate Venture

Capital

Food Issues and Innovation

Theory of Service Creation Based on Software Technology

(Basic)

Data-driven Art

Labor Policy

Manga

Theory of Service Creation Based on Software Technology

(Advanced)

Beyond Blockchain

Running Design

# Specialized Subjects in Teacher Training

Survey of Japanese History

World History

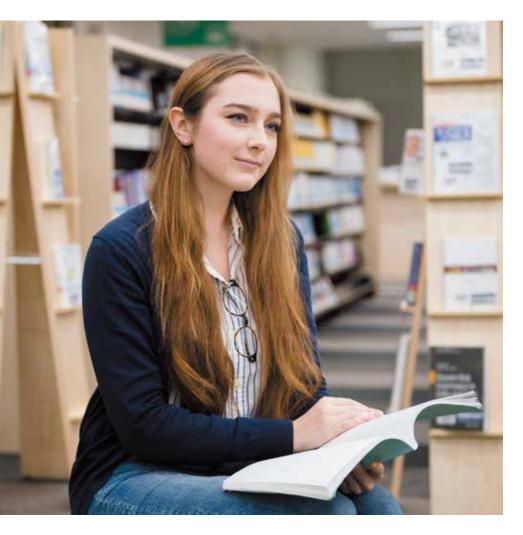
**NOTE:** Certain courses are offered in either Japanese or English depending on the year. Other courses are offered in only one language.

Subjects for 2018 spring semester as of march 2018

Full syllabus can be found at the link https://vu.sfc.keio.ac.jp/course\_u/

# Making SFC work for you

Scholarships, study abroad, business innovation, mastery of Japanese: everything you need to make the most of your time at SFC.



**Ibolya Belakova** Czech Republic Second year

**Faculty**Policy Management

"I think this is a very unique scholarship, because we have so much communication with the person who actually offers it."

# More than just money

Second-year GIGA program student Ibolya Belakova is a recipient of the Masatada Kobayashi Scholarship for International Students, established by Masatada Kobayashi, an early graduate of SFC and one of the founding members of digital commerce company Rakuten.

Ibolya, who is from the Czech Republic, says the scholarship covers a significant portion of her expenses—but it's about more than just money. Recipients meet regularly with Mr. Kobayashi, who offers

support and guidance.

"I think this is a very unique scholarship, because we have so much communication with the person who actually offers it." She adds she's also formed a tight-knit community with fellow recipients of the scholarship.

Ibolya is focused on research into conflict prevention and management, and hopes to use the knowledge she gains at SFC to "bring some good into this world." Her scholarship has given her time to focus on her studies and participate in extracurricular activities like SFC's orchestra and kendo club.

This student's scholarship—and the

support of the people connected to it—are helping her gain knowledge and experience in order to achieve her goals.

Laura Harumi Vazqueztirado Japan/Spain Fourth year

**Faculty** Environment and Information Studies

Study abroad partner institution HEC Paris

# From SFC to Paris

Students can spend a portion of their time at SFC studying abroad at a number of universities around the world. For Laura Harumi Vazqueztirado, that meant the chance to say au revoir to Japan and bonjour to France.

Laura began her studies with a focus on programming, but eventually discovered a passion for finance. Seeking ways to study it in greater depth, she found HEC Paris, a Keio University partner institution.

Not only did the university offer classes in finance, living in Paris was a chance for this multilingual student to improve her French.

It seems to have been a year well spent: back in Japan, she reports her studies in France have helped her field multiple offers in her post-graduation job hunt.

Laura, who grew up outside Japan, was initially hesitant about leaving for a year—after all, SFC felt like a study abroad experience in itself! Ultimately, though, she is thankful for the fresh perspectives her year in Paris offered.

To fellow SFC students considering studying abroad, she says:



"Don't think twice. It can open many doors to your career and let you discover new hobbies and interests you never imagined."

"It can open many doors to your career."



Manthata Thakgatso William South Africa First year

Faculty

**Environment and Information Studies** 

# On-campus entrepreneurship

Many Keio SFC students are involved in entrepreneurship. That includes first-year student Manthata Thakgatso William, whose business idea was inspired by the gift of knowledge.

"I received books from my seniors, and after reading them, I felt like keeping them to myself would be a betrayal of the universe!"

Thinking about how to best get used books off shelves and into the hands of those who need them, William hit on the idea of a mobile app, where people can either buy or sell books at reasonable prices or donate them entirely.

William's entrepreneurial skills were evident from an early age. He was already reselling sweets to his fellow students when he was at primary school! And now, at SFC, he has a study context that really lets him get down to business in earnest.

As sources of inspiration, he cites GIGA classes like Management of Emerging Businesses and also the Keio Fujisawa SFC Innovation Village (SFC-IV):

"My business class is where I

learn the theory, and SFC-IV is the laboratory where I put my business lessons into practice."

William plans to put his app into action with a market test this year in South Africa, where he has even bigger plans:

"My biggest goal in life is to build another Keio University there."

His loyalty is fueled by a sense that SFC is the perfect place for him to explore his true potential. "When friends and family ask about SFC, I say, it was made in heaven for me."

"When friends and family ask about SFC, I say, it was made in heaven for me."



Korry Luke USA

Third year

#### Faculty

**Environment and Information Studies** 

# Mentorship

GIGA student Korry Luke says that in high school, he wasn't a "good student"—at least, not in the traditional sense. He was less focused on grades and more on "project-based, handson learning."

When it came time to apply for universities, that made SFC a perfect fit. Korry, who studies cybersecurity and computer science, was also attracted by SFC's Mentor Mitakai Scholarship for International Students, which he says covers a "significant amount" of his costs

"College is a big investment of time and money. I wanted to be able to go to school without thinking too much about debt after graduation." Thanks to the scholarship, "I've been able to worry less about daily finances. It provides some peace of mind."

But the Mentor Mitakai Scholarship is about more than just funding.

Recipients gather with the donors of the scholarship, a group of Keio graduates, for regular dinners.

"They're very supportive and encourage us to form our own community."

The scholarship also pairs students

with mentors in their respective fields of study, who give them advice and feedback on their studies.

"It's definitely a mentorship group. It's an investment in current students and their futures."

Identifying an appropriate scholarship to apply for can be challenging, but Korry discovered that the office staff at SFC offer helpful guidance in navigating a path to success.

"It's an investment in current students and their futures."



# A passport to the world

To say recent GIGA graduate Hanna Kim is a global citizen might be an understatement. Originally from South Korea, she grew up in France until primary school before finally moving to Japan.

After comparing several universities in Japan that featured Englishlanguage programs, Hanna eventually chose SFC and GIGA.

"There are specific fields of study, rather than a general 'global program.' I really liked the fact that GIGA was more specialized than other universities."

At SFC, her course of study was as diverse as her background. While studying international relations in GIGA, she also enrolled in the Global Passport Program (GPP) at the Faculty of Business and Commerce,

where she focused on marketing and data science.

"Most of the courses are small groups, so they are very interactive."

With her Global Passport in hand, Hanna is now enrolled in graduate school in Paris, where she is focused on development in emerging economies.

Hanna says her studies within GIGA at Keio provided a solid foundation for her graduate studies:

"The fact that you are exposed to diverse courses allows you to analyze problems from different angles, without limiting yourself to one perspective."

#### Hanna Kim

South Korea Graduate (2017)

#### Faculty

**Environment and Information Studies** 



# Japanese immersion

For SFC student Pham Thanh Hang, the chance to immerse herself in the Japanese language was a big draw.

Hang, who is from Vietnam, has been studying Japanese since high school, inspired by pop culture like anime, manga and music. At SFC, she attends both regular Japanese classes and the on-campus Japanese Lab.

Visiting the lab about four days a week, Hang studies all the essential language skills plus specialized topics like academic writing and consults one-on-one with tutors.

"I'm really impressed by the Japanese Lab. The teacher asks you how you want to study," she says.

But Hang has also been practicing her Japanese by joining extracurricular clubs and programs, ranging from badminton to dance to international organizations. In one, members travel to other countries and introduce study abroad programs in Japan to students—last summer, they visited Hang's native Vietnam.

"I got to act as the translator," she says. At SFC, this student is making new friends, building international connections, and immersing herself in Japanese all at the same time.

# **Pham Thanh Hang**

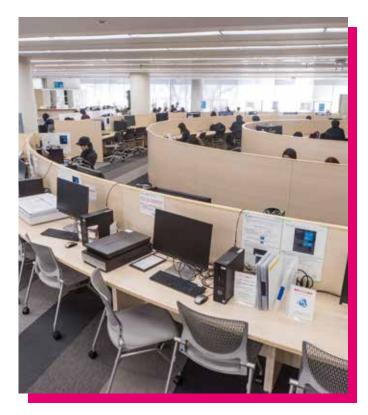
Vietnam Second Year

#### Faculty

Policy Management

# SFC's outstanding campus

Contemporary architecture blends with an abundant green environment to offer a unique setting for a wealth of facilities that support cutting-edge research and everyday interaction.



#### Shonan Fujisawa Media Center

A state-of-the-art library that supports the research, education and learning of the campus community, the Media Center is organized around the concept of helping you find, think, and create. The center's extensive resources are accessible through a comprehensive range of services. These include a library collection focused on practical and interdisciplinary materials aligned with SFC's distinctive mission to cultivate daring problemsolvers, along with online databases, electronic journals and e-books that can be accessed remotely from home via the Internet by members of the campus community. As a one-stop location for all kinds of study and research activities, the Media Center is furnished with group study rooms, recording studios, AV equipment including 4K cameras and editing stations, and a Fab Space supporting maker activities. Student consultants are available to assist with the borrowing and operating of equipment, use of databases, thesis writing and other endeavors. http://www.sfc.lib.keio.ac.jp/eng/



## Fab Campus: bridging the digital and physical worlds

SFC is home to a wide variety of facilities for creating things, giving users the freedom to select the most appropriate fabrication method for their projects. Facilities around the campus offer various types of fab equipment for introductory, advanced and large-scale initiatives. SFC's in-house ICT system supports various facets of an iterative fab process including making, using, dismantling and rebuilding. SFC is in the process of becoming a testbed for smart, sustainable fabrication systems.

- Media Center Fab Space (3D Printer, Laser Cutter, Digital Embroidery Machine, etc.)
- Zeta Building: DFF-M (Metal shop)
- Omicron Building: Architecture Studio, IoT Device Studio (electronics & robotics), other studios
- Miraisozojuku East Block: DFF-W (Wood shop) http://fabcampus.sfc.keio.ac.jp/index\_e.html



# Institute for Advanced Biosciences (IAB): innovation takes flight from Tsuruoka to the world

The Institute for Advanced Biosciences (IAB) is a bioscience research institute that was established in 2001 at TTCK, the Tsuruoka Town Campus of Keio University in Tsuruoka, a city in Yamagata Prefecture, northeast Japan. IAB is a pioneer of Integrated Systems Biology, a new life sciences paradigm driven by IT. Innovative research undertaken here includes developing technologies to detect cancer from saliva swabs, studying cancer cell metabolism, and metabolomics of agricultural products. Volume synthesis of spider silk was first achieved in the laboratory at IAB, leading to the spinout startup Spiber Inc., a global pacesetter. SFC students can stay at TTCK for one to two semesters, where they can participate in "biocamps" to study the fundamentals of bioscience while using stateof-the-art equipment for experiments. IAB also holds a research contest and conference for high school students: the High School Students Bio-Summit in Tsuruoka. It also holds the Keio Astrobiology Camp, which features experts from organizations such as JAMSTEC and Tokyo Institute of Technology.

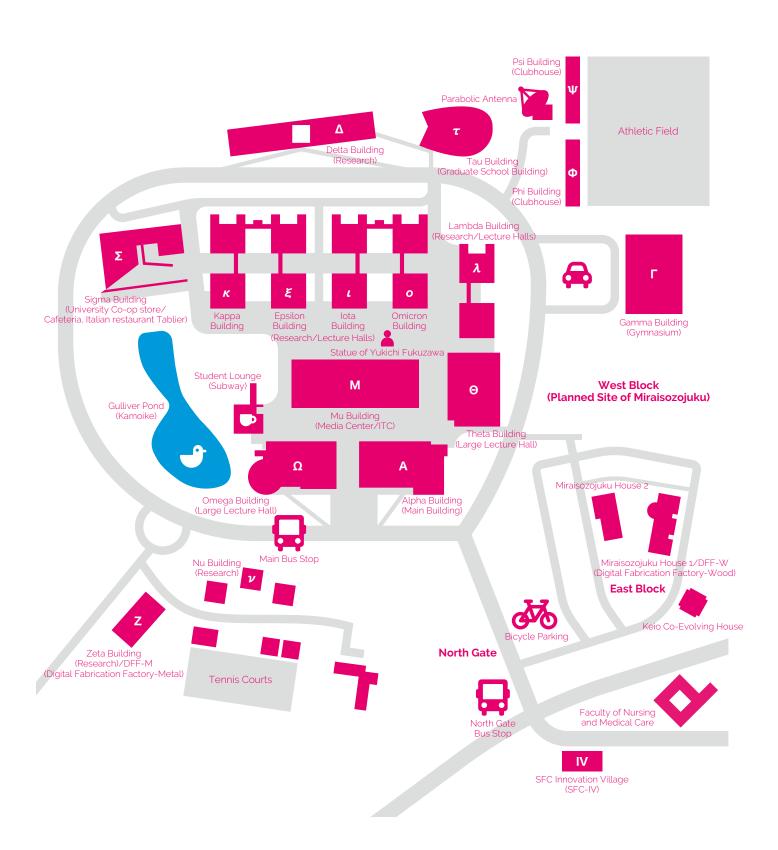
http://www.iab.keio.ac.jp/en/index.html



#### Miraisozojuku - SFC - Student Build Campus (SBC)

Miraisozojuku, a global gateway to Keio University, is being created by SBC (Student Build Campus), an initiative that brings together SFC students, faculty, and researchers. The East Block of Miraisozojuku currently has two residential education facilities. One can house up to 32 people, and the other up to 40. Both offer a comfortable modern environment, and you'll also notice some of the best aspects of a traditional Japanese interior. The aim is to facilitate efficient and effective engagement with key global challenges by students, scholars and instructors representing various forms of academic experience and expertise from Japan and around the world.

Courses associated with SBC encourage students to take an active role in the design and educational content of Miraisozojuku. With their sights set on the university of tomorrow, these students are exploring a practical vision of the future of higher education as they shape the actual evolution of SFC.











# Contemporary buildings in a peaceful, green setting

The tranquil, modern SFC campus was designed by one of Japan's leading architects, Fumihiko Maki. He took inspiration from Zen temples, which historically doubled as academic buildings in Japan. The year-round natural beauty of this part of Japan makes SFC an attractive base for learning and research.

#### Gulliver Pond (Kamoike)

Officially named Gulliver Pond, students just call it the duck pond ("Kamoike" in Japanese). They even have slang for lounging by the duck pond between or after classes: "ducking" ("kamoru" in Japanese).

# Research and lecture buildings: frontline of teaching and learning

The Kappa, Epsilon, lota, Omicron and Lambda research and lecture halls have been specifically designed and arranged for small class sizes that facilitate maximum interaction. These buildings house the individual laboratories of principal researchers as well as shared laboratory spaces for various scientific fields. Students are often found here, engaged in coursework for their Seminar classes. SFC is a 24-hour campus where you can immerse yourself in study and research at any time of the day or night.

# Gymnasium and fitness center: body and mind in balance

The first floor features various training rooms, mainly for weight training (weight machines, free weights, stationary bikes), as well as judo and kendo dojos. The second floor has an arena (volleyball, basketball, badminton, futsal) and fitness rooms (dance, table tennis). The gym also has showers.

# Keio Co-Evolving House: everyday life with minimized environmental impact

The Keio Co-Evolving House, "Co-Evo House" for short, is a testing ground for collecting and analyzing information on environmental performance in a real-world, everyday life setting. The data gathered from residential technologies can contribute to an understanding of how to reduce burdens on the environment. Co-Evo House is a collaboration with Kanagawa Prefecture's ME-BYO House Project. This project revolves around a preventive health concept derived from traditional Eastern medicine.

# Keio Fujisawa SFC Innovation Village (SFC-IV)

SME Support JAPAN (Organization for Small & Medium Enterprises and Regional Innovation, JAPAN) has partnered with Keio University and regional governments to operate this center for fostering entrepreneurship. The Village is a source of support for SFC students, graduates and researchers who are creating and launching new businesses, with a special focus on those commercializing discoveries made at the university.

# Why Japan? Why Shonan?

When you know what SFC offers, maybe the better question is: why choose anywhere else?



#### You know Japan

The world's third-largest economy hardly needs an introduction. From samurai and sushi to games and gadgets, Japan has something for everyone. But what are the key points when it comes to living and studying here?

## Safety

Japan is one of the safest countries in the world—the safest, actually, according to the Organization for Economic Co-operation and Development.

## Infrastructure

Japan's on-time, high-speed trains are emblematic of the country's superior infrastructure, which manifests itself in even the tiniest details.

#### Service

Japan prides itself on its hospitality, and you'll be served with a smile whether you visit a giant retail complex or a family-owned eatery.

## But do you know Shonan?

Shonan, the home of SFC, is located in Kanagawa, just south of Tokyo. Situated along the coast, Shonan is known for water sports like surfing and sail boating, and as the home of sightseeing destinations like Enoshima and the ancient capital of Kamakura. And with easy access to Tokyo, Yokohama, Hakone and more, Shonan has something for everyone.



#### Kamakura

The capital of Japan from 1192 to 1333, the city of Kamakura is filled with some of the country's most iconic historical monuments, including a giant bronze Buddha statue built in 1252. It also has great beaches, woodland walks, and excellent shopping.



#### Yokohama

Voted the most desirable place to live in the greater Tokyo area in 2018, Yokohama is known for its sophisticated vibe and great public facilities. Museums, malls, movie theaters, theme parks, professional baseball and soccer, seaside attractions. All this and Chinatown, too.



#### Hakone

The Tokyo area may be known for its skyscrapers and busy lifestyle, but a short train ride brings you to Hakone, a resort area with hot springs, mountains, a shimmering lake and historical sites—plus great views of Mt. Fuji.



#### Tokyo

With nearly 13 million residents, Tokyo is the most populous city in the world. It may come as a bit of a surprise, then, that it's also been voted the world's most livable, safest, and one of the best cities for university students. Around an hour from SFC, this amazing city is among the most stimulating places on the planet.

# Your own path to the future

If you study in Japan, you might also consider working there. Meet two students who chose that option.



**Jinvara Vesvijak** Thailand Graduate (2017)

#### **Faculty**

**Environment and Information Studies** 

# Insights into Working Life

Jinvara Vesvijak's path to employment started long before graduation.

Vesvijak, who goes by the name Fai, focused on IT security during her time in the GIGA program. Hailing from Thailand, she was interested in Japan due to its standing as "the main hub in Asia when it comes to technology."

While studying at SFC, Fai interned at several IT companies, including her current employer. By getting her foot in the door early, she says, Fai was able to "show the company my ambition and make contributions," which led to full employment after graduation.

Fai says SFC prepared her for the workplace by improving her abilities in both programming and language.

"I'm really grateful for the programming skills I acquired in my university years," she says, "and the diversity at SFC helped me improve my language skills, especially English."

Fai encourages SFC students to experience a range of working environments via internships and part-time work to find the perfect fit—and start early.

"Whatever opportunity you get, just take it. Regardless of the job content, you'll gain insights into working life in Japan."

# Post-SFC, a Career in Japan

Howe Lim is living his dream.

Upon graduating from SFC Howe, who hails from the UK, was able to successfully land a job as a software.

successfully land a job as a software engineer at a Japanese firm. Howe says SFC helped him launch his career by both imparting the skills he uses every day and guiding him through the stressful job application process.

"I can apply a lot of what I learned at SFC to my everyday work. SFC offers a lot of opportunities for students to experience high-end technologies."

Howe says finding a job after graduation in Japan presents many challenges, especially for someone from outside the country. But, he says, "with the help and advice from

# SFC, I was able to overcome various difficulties."

In particular, Howe credits the Career Development Program (CDP) office, the on-campus office involved in job hunting and career development, and advice from his graduation project mentor.

For those who want to start a career in Japan, Howe says:

"By selecting SFC, you can enjoy Japanese culture, lifestyle, and prepare yourself to get a job in Japan while studying."



**Howe Lim** UK Graduate (2017)

# Faculty

**Environment and Information Studies** 

# ...and where it leads

SFC graduates move out into society with countless well-known employers representing an amazing variety of industries.

# Faculty of Policy Management



**373** Began careers

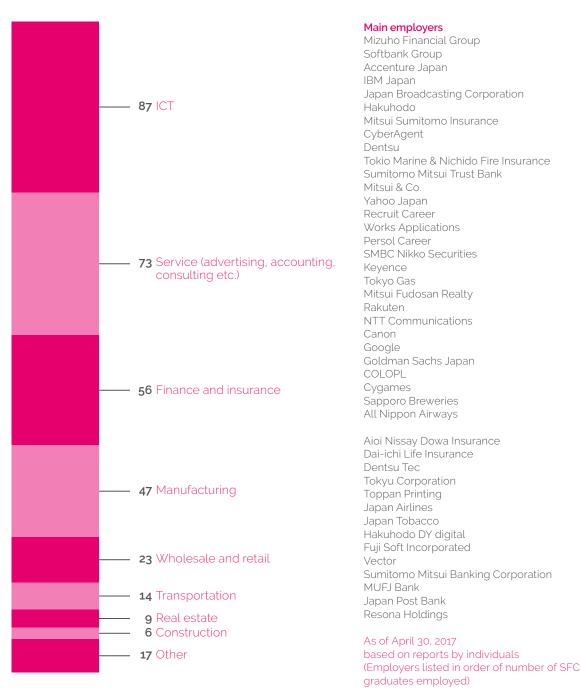
42 Advanced to higher education

Meiji Yasuda Life Insurance Company

Bank of Yokohama

Recruit Sumai Company

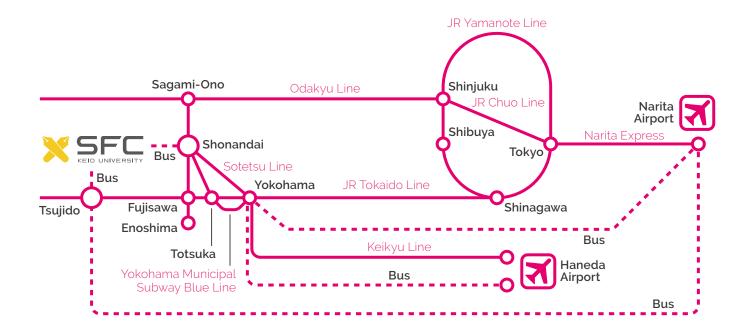
# Faculty of Environment and Information Studies



332 Began careers

52 Advanced to higher education

# Getting to SFC



From Tokyo Station

JR Tokaido Line Totsuka Yokohama Municipal Subway Blue Line Shonandai Approx. 50 min.

From Shinjuku Station

Odakyu Line (Express/Rapid Express) Shonandai Approx. 50 min.

Yokohama Municipal Subway Blue Line Shonandai Approx. 40 min.

Sotetsu Line Shonandai Approx. 30 min.

JR Tokaido Line Totsuka Yokohama Municipal Subway Blue Line Shonandai Approx. 30 min.

## From Shonandai Station

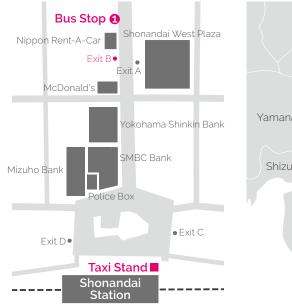
Bus: Exit station via West Exit B and go up to street level. At bus stop 1, take bus 23, 24, or 25 to Keio Daigaku or Keio Daigaku Honkan Mae. Takes 15-20 min.

Taxi: Exit station via West Exit. Taxi ride takes 10-15 min. and costs about ¥1,500-2,000.

#### From Tsujido Station

Bus: Exit station via North Exit and take bus 34 to Keio Daigaku or Keio Daigaku Honkan Mae. Takes 25-30 min.

Taxi: Exit station via North Exit. Taxi ride takes about 20 min. and costs about ¥3,000.





# The SFC background story

# **Keio University**



Keio University was founded in 1858 by Yukichi Fukuzawa, who is profiled below. It's formal name, Keio Gijuku University, was adopted in 1868: Keio referred to the Keio era (1865-1868), while Gijuku denoted a school that anyone could attend, regardless of social status. The institution had an international outlook from the outset, at a time when Japan was engaging with the modern, Western world after a long period of national seclusion. With its commitment to independence and self-respect, Keio University continues to be a pacesetter in global education. The GIGA Program at SFC underlines Keio's commitment to

providing the best possible foundation for students to find their own path forward in a complex world.

# Yukichi Fukuzawa (1835-1901)



A towering figure in Japanese history, Yukichi Fukuzawa was among the first people in the country to understand the exciting opportunities offered by global engagement in the mid-19th century. Fukuzawa coined new words to share a sense of some of the exciting new ideas that were pouring into Japan in those days. He stressed the importance of freedom (he thought up the Japanese word for this concept: jiyu), equality, and lifelong learning, and expounded on these themes in "An Encouragement of Learning," one of the seminal texts of modern Japan. During his lifetime, Fukuzawa became known not only as an intellectual

giant, but also as a world traveler, the founder of public speaking in Japan, a newspaper publisher, an advocate of women's rights, and an ardent supporter of science. Yukichi Fukuzawa remains a familiar presence in everyday life even now in Japan, as his image appears on the 10,000 yen bill, the highest-value bill in circulation. Keio University, an institution imbued with the international, forward-thinking spirit of its founder, welcomes students with the passion to lead the world into the future.

# **Contact Us**

# Keio University Shonan Fujisawa Campus

5322 Endo, Fujisawa-shi, Kanagawa 252-0882, Japan Email: sfc-global@sfc.keio.ac.jp

SFC http://www.sfc.keio.ac.jp/en/ GIGA Program http://ic.sfc.keio.ac.jp/

Titles, affiliations, student years, etc. indicated for individuals in this brochure are accurate at the time of January 2018.