

Strategic Partnerships to Strengthen International Competitiveness under the Corona Pandemic

> Tuesday, March 15th, 2022 The University of Tokyo

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Strategic Partnerships Project Websites:

English https://www.u-tokyo.ac.jp/en/academics/sp-uni.html

Japanese https://www.u-tokyo.ac.jp/ja/intl-activities/exchange/sp-uni.html











Strategic Partnership Symposium

Strategic Partnerships to Strengthen International Competitiveness under the Corona Pandemic

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大学の国際化促進フォーラム 国際競争力強化に向けた「戦略的パートナーシップ」の ネットワーク構築プロジェクト

戦略的パートナーシップシンポジウム

-コロナ禍における国際競争力強化に向けた 新たな戦略的パートナーシップー

2022年3月15日(火) 17:00-20:00

オンライン形式 Zoomウェビナー

使用言語: 英語もしくは日本語(日英の同時通訳あり)

2021年度に「大学の国際化促進フォーラム」事業として採択された国際競争力強化に向けた「戦略的パートナーシップ」の ネットワーク構築プロジェクトが開始しました。本プロジェクトは、幹事校の東京大学と9大学が連携協力して、各大学が実施 している戦略的パートナーシッププロジェクトの課題やグッド・プラクティス等を共有し横展開をしていくことで、我が国の 高等教育の国際通用性・競争力向上を図ります。

今年のシンポジウムでは、各大学でこれまで展開されてきた戦略的パートナーシッププロジェクトやコロナ禍での取組の 事例等を報告し、コロナ禍における戦略的パートナーシップの在り方について考える契機とします。

下記URLより参加登録手続きをお願いいたします。 https://form.qooker.jp/Q/auto/en/0315UTokyoSPS/reg/



東京大学、東北大学、京都大学、大阪大学、九州大学、愛媛大学、 プロジェクト参加大学 早稲田大学、慶應義塾大学、創価大学、日本経済大学

主催: 東京大学グローバルキャンパス推進本部 (intl-project.adm@gs.mail.u-tokyo.ac.jp)





戦略的パートナーシップシンポジウム

-コロナ禍における国際競争力強化に向けた

新たな戦略的パートナーシップー

Program

17:00 開会挨拶

林 香里 東京大学 理事・副学長、グローバルキャンパス推進本部長

17:05 国内ゲスト講演

岸本 織江 文部科学省高等教育局主任視学官・国際戦略プロジェクトチームリーダー

17:35 海外ゲスト講演

Prof. Dr. Christian Schwarzenegger Vice President Faculty Affairs and Scientific Information, University of Zurich

18:05 質疑応答

18:10 休憩

18:15 戦略的パートナーシップ 事例紹介

東京大学「戦略的パートナーシップによるコロナ禍の教育・研究連携」

渡邉 聡 東京大学 教授・総長特任補佐、グローバルキャンパス推進本部副本部長

京都大学「戦略的パートナーシップによる国際共同研究と教育連携の推進」

河野 泰之 京都大学 教授・副学長、国際戦略本部長

大阪大学「社会的課題の解決を目指したパートナーシッププログラムの構築」

大林 小織 大阪大学 准教授 グローバルイニシアティブ機構

愛媛大学「日本・インドネシア6大学コンソーシアムによる

双方向サステナビリティー教育研究プログラム」

小林 修 愛媛大学 准教授 国際連携推進機構アジア・アフリカ交流センター 島上 宗子 愛媛大学 准教授 国際連携推進機構アジア・アフリカ交流センター

早稲田大学「戦略的パートナーシップと海外拠点について」

弦間 正彦 早稲田大学 教授・国際担当理事

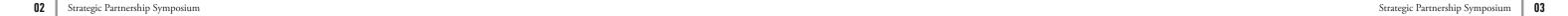
創価大学「英語教育の戦略的パートナーシップ:フィリピンでの事例」

ポール・ホーネス 創価大学 准教授 ワールドランゲージセンター

19:45 質疑応答

19:55 閉会挨拶

河野 泰之 京都大学 教授・副学長、国際戦略本部長







Japan Forum for Internationalization of Universities Building a Network of 'Strategic Partnerships' to Strengthen International Competitiveness among Japanese Universities Project

Strategic Partnership Symposium

-Strategic Partnerships to Strengthen International Competitiveness under the Corona Pandemic-

Tuesday, March 15, 2022 17:00-20:00 (JST)

Virtual Meeting

Language: English (Simultaneous translation into Japanese will be available)

The University of Tokyo proposed the Building a Network of 'Strategic Partnerships' to Strengthen International Competitiveness among Japanese Universities as a project for the Japan Forum for Internationalization of Universities and plan to widely disseminate information by sharing the challenges and good practices with other universities through the enhancement of horizontal cooperation. Through this project, the universities plan to enhance the recognition of Strategic Partnerships and the international presence of the universities of Japan.

This year's symposium will provide an opportunity to think about the Strategic Partnerships under the corona pandemic from the reports on member universities' Strategic Partnership projects

Registration

Membership University

Please register via the following link. https://form.gooker.jp/Q/auto/en/0315UTokyoSPS/reg/



The University of Tokyo, Tohoku University, Kyoto University, Osaka University, Kyushu University, Ehime University, Waseda University, Keio University, Soka University, Japan University of Economics







Strategic Partnership Symposium

-Strategic Partnerships to Strengthen International Competitiveness under the Corona Pandemic-

17:00 Opening Address

Prof. Dr. HAYASHI Kaori Executive Vice President,
Director General of the Division for Global Campus Initiatives, The University of Tokyo

17:05 Guest Lecture 1

Ms. KISHIMOTO Orie Chief Inspector for Schools Leader

International Strategy Team, Higher Education Bureau, Ministry of Education, Culture, Sports, Science and Technology

17:35 Guest Lecture 2

Prof. Dr. Christian SCHWARZENEGGER Vice President Faculty Affairs and Scientific Information, University of Zurich

18:05 **Q&A Session**

18:10 **Break**

18:15 Strategic Partnership Showcase Examples

through Strategic Partnerships"

Prof. Dr. WATANABE Satoshi Special Advisor to the President/, Deputy Director General of the Division for Global Campus Initiatives, The University of Tokyo

"Promotion of international research and education collaboration through strategic partnerships"

Prof. Dr. KONO Yasuyuki Vice-President for International Strategy, Kyoto University

"Co-creation with Global Knowledge Partners on societal challenges

A case of Osaka University"

ASSOC. Prof. OBAYASHI Saori Center for Global Initiatives, Osaka University

Ehime University

by the Consortium of Six Universities in Japan and Indonesia"

ASSOC. Prof. Dr. KOBAYASHI Osamu Asia Africa Center, Institute for International Relations, Ehime University

Waseda University

Prof. Dr. GEMMA Masahiko Vice President for International Affairs, Waseda University

Soka University

ASSOC. Prof. Dr. SHIMAGAMI Motoko Asia Africa Center, Institute for International Relations, Ehime University

ASSOC. Prof. Dr. Paul HORNESS World Language Center, Soka University

19:45 **Q&A Session**

19:55 Closing Remarks

Prof. Dr. KONO Yasuyuki Vice-President for International Strategy, Kyoto University

The Current of Internationalization of Universities in Japan

KISHIMOTO Orie

Leader of the Higher Education International Strategy Project Team, MEXT



MEXT Initiatives to Promote the 大学の Internationalization of Universities 支援

2009-2013

Global 30



国際化拠点整備事業(大学の国際化のための ネットワーク形成推進事業) (グローバル30)

- ▶13 universities are selected to be "internalization hubs" in Japan
- ▶Increasing inbound students (Goal:300,000), More degree programs in English
- ► Establishing overseas offices

2011-

Inter-University Exchange Project 大学の世界展開力強化事業

▶ Strengthening educational cooperation with strategically important countries / regions

2012-2016

経済社会の発展を牽引するグローバル人材育成支援

Project for Promotion of Global Human Resource Development (Go Global Japan Project)

►Increasing outbound students

2014-2023

Top Global Universities



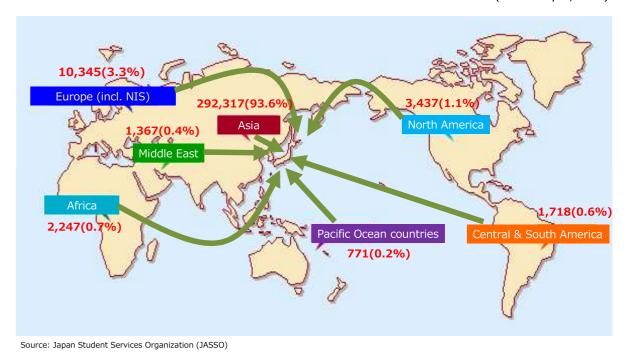
スーパーグローバル大学創成支援事業

- ▶37 universities are selected to accelerate university reform and internationalization
- ▶ Dissemination of good practices to enhance international reputation of Japanese higher education

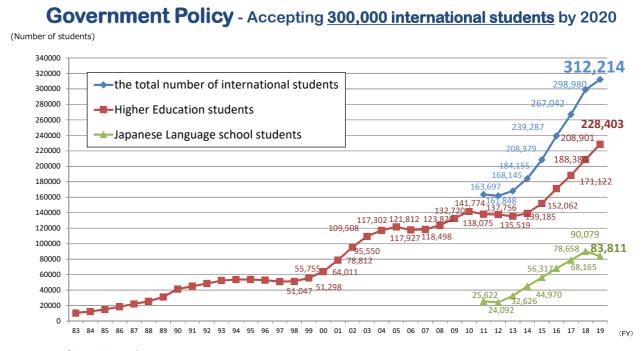
International Students Studying in Japan

Total number of students: 312,214

(As of May 1,2019)



International Students Studying in Japan



※In accordance with the unification of student visas, the total number of international students including Japanese language institutes is also drawn since 2011.

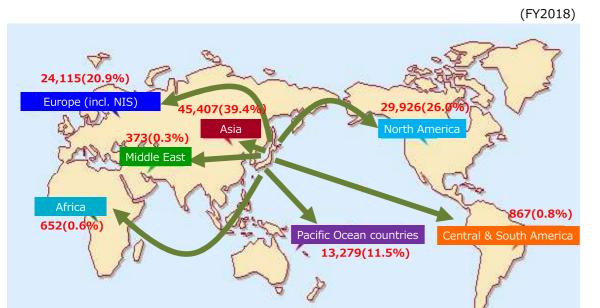
Source: Japan Student Services Organization (JASSO)

Strategic Partnership Symposium Strategic Partnership Symposium

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Japanese Students Studying Abroad

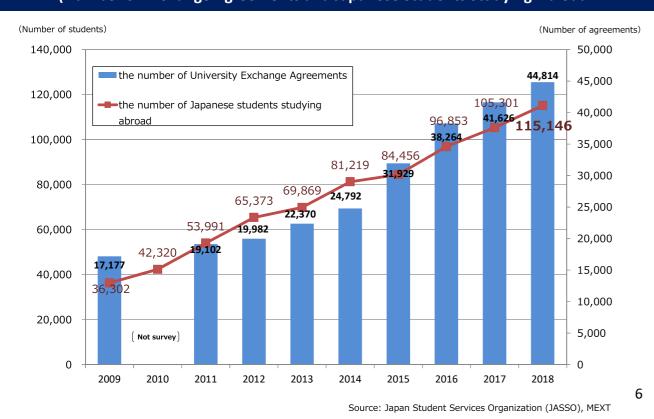
Total number of students: 115,146



Source: Japan Student Services Organization (JASSO)

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Japanese Students Studying Abroad (Number of Exchange Agreements and Japanese Students Studying Abroad





Top Global University Project (2014-2023)

Through carrying out comprehensive university reform and internationalization, this project aims to enhance the international compatibility and competitiveness of higher education in Japan, creating an environmental infrastructure to foster capable and talented graduates.

Expected efforts by selected universities

- build and accelerate partnerships with world-leading universities
- reform personnel and administrative systems
- > strengthen systems to cultivate the ability of students to deal with globalization

Top Type: 13 universities

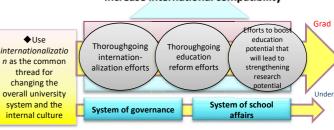
- Universities aiming to rank in the top 100 in the world

Increase international competitiveness

Increase international compatibility

• Global Traction Type: 24 universities

- Universities that attempt to make pioneering trial runs based on their performance thus far and that will lead the push of society toward globalization



THE's analysis is that the SGU Project has a spillover effect on schools other than the selected schools



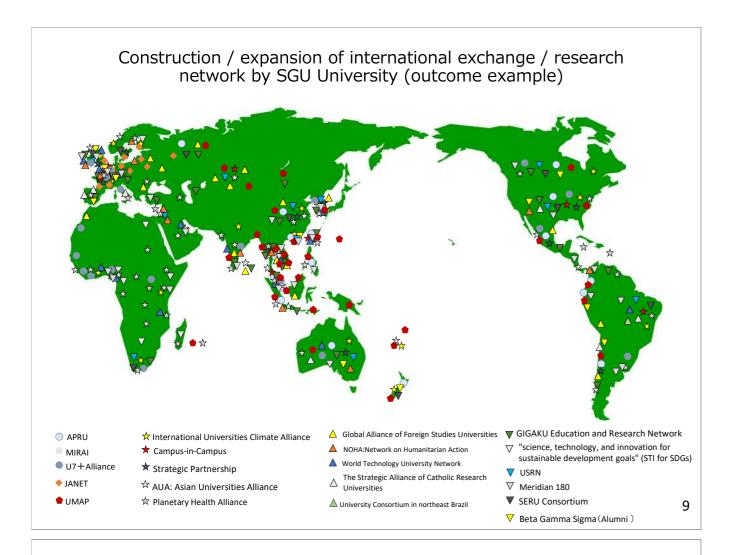
According to THE's analysis of the ranking data, since 2016 when the current indicators were introduced, in seven rankings, the score for the "international diversity" field for Japanese universities, which uses the indicators of "ratio of international to domestic students", "ratio of international to domestic staff" and "international joint research", has risen significantly.

THE explains that this may be the effect of the Ministry of Education, Culture, Sports, Science and Technology's "Top Global University Project". The "international diversity" score for each university selected and receiving financial support through this project is 12 points or more for Type A (Top Type: 13 universities) and 14 points or more for type B (Global-Traction Type: 24 universities). The fact that the scores for schools not selected for this project have also increased by an average of 5 points indicates the view that the project has had a ripple effect.

THE commented, "It is clear that Japan continues to have some of the world's leading research universities, and as the results of the Top Global University Project show, if there is investment under a clear strategy, Japanese universities should be able to continue securing top-level rankings in the coming years."

Source: Japanese edition of THE Global University Rankings (September 2, 2022) https://japanuniversityrankings.jp/topics/00202/index.html

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Inter-University Exchange Project (since 2011)

FY2022 Budget(draft): 1.1 billion yen

MEXT supports universities that are developing/conducting international student exchange programs with partner universities in a designated foreign countries. It is expected to increase the number of student exchange through these quality-assured programs.

Examples

- Development of model university exchange programs
- Creation of common quality assurance frameworks that transcend differences in higher education systems
- Mutual recognition of credits, common grade management
- ✓ Visualization of learning results and educational contents

Turkey Latin America

Expected Results

- 1. Increase in numbers of exchange students between Japanese and overseas partner universities.
- 2. Strengthening of mutual understanding and cooperation through the development and implementation of educational programs with overseas partner universities.
- 3. Reinforcement of government commitments made through high-level diplomacy, etc.

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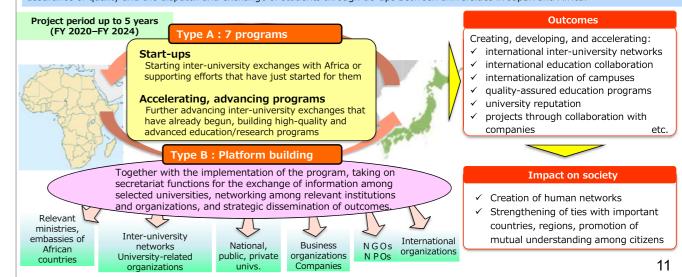
Inter-University Exchange Project - Support for the Creation of Collaborative Programs with Universities in Africa -

FY 2022 budget (draft): 115 million ven

- With its abundant natural resources and growing populations, Africa is expected to achieve dynamic growth and become a great market in the future.
- For Africa to achieve high-quality growth, the fostering of human resources that can solve various social issues is vital
- The needs for inter-university exchanges between Japan and Africa are high, and already collaboration and exchange agreements between universities are advancing. In order to accelerate these moves, it will be important to strategically promote these inter-university and student exchanges with quality assurance

Overview of project

This project aims to develop human resources who will contribute to the creation of academic networks in Africa and sustainable growth by supporting inter-university exchanges that combine the development and implementation of education and research programs with the assurance of quality and the dispatch and exchange of students through tie-ups between universities in Japan and Africa.



Forum on Advancing the Internationalization of Universities in the New Normal

FY2022 Budget (within SGU budget) Budget (Draft) 150 million yen

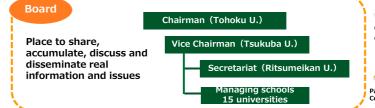


- Over the last 12 years, Japan has seamlessly implemented policies to internationalize higher education through the Global 30, GGJ, and SGU projects. As the SGU ends its 7th year, universities adopting the program have advanced various measures to strengthen their global respor
- With three years remaining under the project, Japan aims to further strengthen the international compatibility and competitiveness of higher education under the new normal by developing environments that strengthen the expansion of the various efforts by universities taking leadership to
 - ◆ Creating a "Forum on the Internationalization of Universities" under the leadership of universities adopting TGU policies, and other schools developing, adopting or hoping to implement similar measures in the new normal context

Overview

- □ The forum will be an independent place for Japanese universities advancing measures to internationalize. Led by universities adopting SGU policies, the forum will also include schools that have adopted, or universities and organs that hope to adopt global expansion capabilities. The forum in collaboration with relevant MEXT organs, will implement, share, develop, and provide research and information on measures taken by universities to internationalize.
- □ Centered on the 19 projects implemented by 18 universities, interested universities may participate in these projects based on their own internationalization strategy. In addition, promoting organic collaborations between the projects will develop new good practices and help promote strong and diverse internationalization of higher education across Japan.
- ☐ The forum will be redefined to become an autonomous management organization after completion of the SGU Project (2024~).

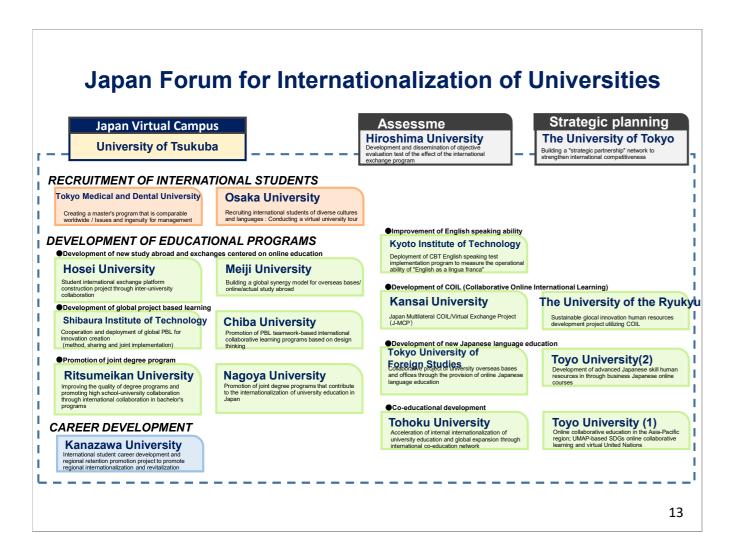
An online international educational platform broadcast from Japan by a team of all-Japan members, linking a diverse range of projects including the JV-Campus, recruitment, curricula, career education, and others

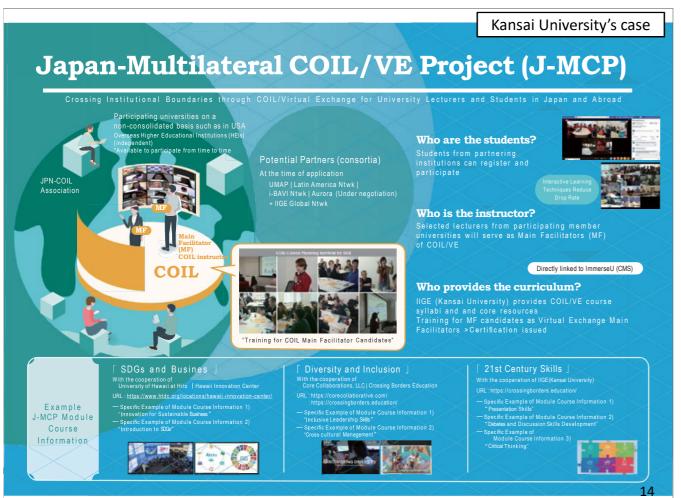


[MEXT]

Consider system reform

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Toyo University's case

UMAP mutual course scheme <Consortium type>

University Mobility in Asia and the Pacific Exchange Online

Autumn semester 2020: 76 subjects offered by 18 universities in 8 countries Spring semester 2021: 26 subjects offered by 6 universities in 4 countries

- "Mutual non-collection" of tuition fees. Accepting universities can also set restrictions on the number of students and English proficiency for registration.
- Introducing the concept of UCTS (UMAP Credit Transfer Scheme). Settiing of credit guidelines so that students will not be at a disadvantage.
- · Students are able to choose from a greater number of options or participate in collaborative group work with overseas students.
- Many universities mainly offer online lessons, which do not cost a lot and do not place a large financial burden on the students.
- The 2021 autumn semester will focus on mutual courses related to the SDGs



Australia / Bangladesh / Brunei / Cambodia / Canada / Chile / People's Republic of China / Ecuador / Fiji / Guam / Hong Kong / India / Indonesia / Japan / Kazakhstan / Republic of Korea / Kyrgyz/ Laos / Macao / Malaysia / Mexico / Mongolia / Myanmar / New Zealand / Papua New Guinea / Peru / Philippines / Reunion Island / Russia / Samoa / Singapore / Taiwan / Thailand / Timor-Leste / USA / Vietnam



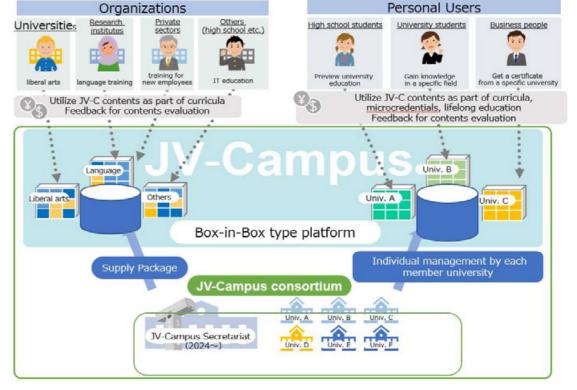
Established in 1991. More than 640 higher education institutions from 22 countries and regions

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プ ラットフォーム事業



A new international online education platform project (supported by the Top Global University Project)



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JV-Campus "Special Box to Support International Students" (to start from January 31, 2022)

Objective

<u>Develop a platform that provides free online education to secure learning opportunities for foreign exchange students overseas</u> denied entry into Japan and are waiting overseas due to the COVID-19 pandemic.

Contents provided

Provide contents (WEB link sites) created by Japanese universities through the Japan Virtual Campus (JV-Campus*) URL; https://www.jv-campus.org/

Getting to know Japan and Japanese universities	Introducing Japanese culture, lifestyle and Japanese universities
Classes, OCW	Free open classes including OpenCourseWare(OCW), credits and classes issuing completion certificates by universities where exchange students in waiting can attend (Japanese educational contents also scheduled to be provided)
Communication program	Direct communication with overseas students, including international chat programs and online face-to-face programs by universities
Message from Japanese students	Messages (videos, messages) from students studying in Japan (includes both students with Japanese nationalities and foreign nationalities)



XIV-Campus: An online international educational platform broadcast from Japan by a team of all-Japan members, that globally disseminates various contents, created under the Super Global University support project's advance in creating a forum to promote the internationalization of universities.

(Poster AD: Tsukuba U. example)

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Rebuilding the Global Strategy for Higher Education

- ◆ Restructuring the Global Strategy for Higher Education for a "New Everyday Life" Provisional Conclusion by the End of 2021
- ◆ Direction
- •Realization of high-quality international liquidity, taking into account international exchange through remote and online education
- •From focusing on the "number of international students" to improving the "quality of acceptance"

(Specific examples)

- -Improving the degree of establishment in Japanese society
- -Strengthening the network of international students who are Japanophiles or familiar with Japan

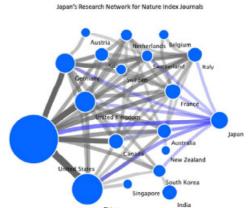
University of Zurich^{u™}

Global Affairs

How to Build Strategic Partnerships between Universities

Strategic Partnership Symposium March 15, 2022

Prof. Dr. Christian Schwarzenegger, University of Zurich Vice-President Faculty Affairs and Scientific Information



University of Zurich™

Global Affair

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- 1. Why is internationalisation important?
- 2. Driving internationalisation at the University level
- 3. Example Strategic Partnership of Kyoto University and the University of Zurich
- 4. European University Alliances

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1. Why is internationalisation important?

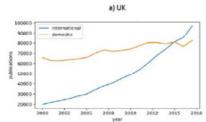


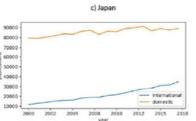
Global Affairs

Why internationalisation is important for our research economies?

- Universities are in a global competition for talents (students, researchers, professors)
- Diversity in personal background brings fresh ideas, spreads new research techniques and enhances learning from each other
- Research is vital for innovation and economic development
- Global challenges need global cooperation and global answers
- Result: Developed research economies have seen a transition from most of their publication output being domestic to international

Source: Daniel W Hook, Juergen Wastl, Simon J Porter: Japanese Collaboration in the Global Research Landscape, Nature Index, November 2018



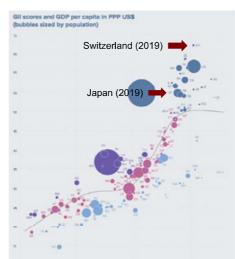


How to build Strategic Partnerships, Prof. Dr. Christian Schwarzenegger



Global Affairs

Research and innovation lead to economy prosperity



Global Innovation Index 2019 and GDP per capita in purchasing power parity (on the x-axis)

© Source: Cornell University, INSEAD, and the World Intellectual Property Organization, Global Innovation Index scores and GDP per capita in Purchasing Power Parity in \$ (bubbles sized by population), 2019.

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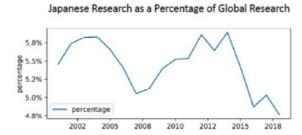
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Global Affairs

High-quality natural science research from Japan

Even though Japan's overall contribution in volume has declined in percentage terms, their contribution to the best research, as defined by the journals included in the Nature Index, remains more stable (Figure 2). This is surely the mark of a more developed research economy that has had sustained investment over the long-term. (Hook et al. 2018)



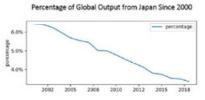


Figure 2: Japanese research as a percentage of global research in the Nature Index journals.

Source: Daniel W Hook, Juergen Wastl, Simon J Porter: Japanese Collaboration in the Global Research Landscape, Nature Index, November 2018

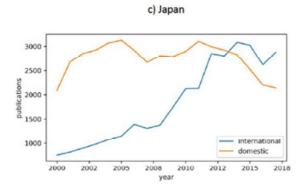
How to build Strategic Partnerships, Prof. Dr. Christian Schwarzenegger

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Domestic vs. international publication levels in natural science

Overall, the structure of the diversity of Japan's international mix remains strong (Figure 4) both at the level of all its output and its output in the Nature Index journals. (Hook et al. 2018)



1400 Country
Chenda
China
Chin
China

Collaboration by Country using the Nature Index

Source: Daniel W Hook, Juergen Wastl, Simon J Porter: Japanese Collaboration in the Global Research Landscape, Nature Index, November 2018

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Global Affairs

2. Driving internationalisation at the University level



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Global Affairs

Stages of Internationalisation

- 1. Individual international research cooperation (bottom-up, driven by researchers)
- 2. Traditional cooperation (student exchange, minor research cooperation)
- 3. Double Degree Programs, Joint Summer Schools, guest professor program
- 4. Strategic Partnership
- 5. University networks (e.g. League of European Research Universities, Universitas 21)
- 6. Multilateral deep collaboration, towards inter-university campuses (e.g. Una Europa)

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Global Affair

You need a visible launch of our internationalisation!

- 1. Until 2014 the University of Zurich was a sleeping beauty
- 2. 2014–2020 Internationalisation Strategy (1 Mio. \$ per year)
 - a) Increase number of international students, PhD, Postdocs and faculties («Willkommenskultur»)
 - b) Increase visibility abroad (swissnex, engage in science diplomacy)
 - International at home (bilingual website, course programs, increasing number of courses taught in English)
 - d) Strategic partnership and international University networks
 - e) Increase international mobility (students, researchers)
 - f) Connect to faculties («champions» of internationalisation)
 - g) Global engagement
- 3. UZH Global Strategy 2030 and membership in una europa (approx. 2.5 Mio. \$ per year)



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Internal and external challenges

- 1. Language barriers German as official language
- 2. Tradition vs. transformation German, French, Italian tradition in course programs and research culture (Humanities, Law and partially Social Sciences)
- 3. Higher costs for building up a bilingual University
- 4. How to strike a balance between «locally connected» and «internationally minded»?
- 5. High costs of living Difficult housing market in Zurich
- 6. Funding of international cooperation and exchange, dependence on national funding agencies
- 7. Setting and agreeing on priorities (e.g. activities, partners, priority regions etc.)

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Global Affairs

Strategic Partnerships – Benefits

- Long-term investment, benefits visible after a few years:
 - Increase in the attractiveness of the university as an international science location and international profile building (visibility)
 - Strengthening of joint research increase of joint publications and research impact (e.g. Kyoto or University of Queensland)
 - Acquisition of additional third-party funding
 - Strong partner as a door-opener to important regions (e.g. international Geneva, EU)
 - Joint lobbying and science diplomacy (e.g. Kyoto: national funding agencies; UQ: ease of big data exchange)
 - Joint promotion of young scientists (building of networks)
 - Increase of student and staff mobility
- Cooperation in teaching (e.g. joint programmes) has proven more difficult at many institutions

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Higher Impact – Higher Visibility





opai Aliairs

UZH's approach to Strategic Partnerships: 2017–2021

- Select partners in important regions: Australia, Berlin, Geneva and Kyoto; currently aiming at enlargement in the UK
- Investing funding for joint activities and mobility between institutions
 Measures: Regular governance meetings, Joint seed funding, Joint conference/symposia, Promotion of junior scholars' collaboration, teaching projects, staff exchange, visiting professors/guests, research lab in residence
- Investment of time for strategic partnerships: Leadership, partnership management, communication
- Focus on all levels of collaboration: governance, teaching & learning, research
- Critical review and challenges we encountered along the way:
 - Engagement from faculty (top-down vs. bottom-up)
 - Alignment of interests
 - Alignment of investment

How to build Strategic Partnerships, Prof. Dr. Christian Schwarzenegger

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High potential for research partnership between Switzerland and Japan

- 1. Similar University system (with strong public involvement)
- 2. Pre-existing bottom-up research collaborations at a good level (Switzerland among the 10 most important research partners of Japan)
- 3. Overlap in many research areas (life sciences, technology, medicine, mobility and healthy ageing)
- 4. Research intensive companies in both countries
- 5. High priority on sustainability and innovation
- 6. Stable political system and longstanding friendship between Switzerland and Japan

How to build Strategic Partnerships, Prof. Dr. Christian Schwarzenegger

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Both countries are innovation leaders and among the top 5 regarding



Global Affairs

High potential for research partnership between Switzerland and Japan

- Partnership activities
- Strategic Partnership with Kyoto University
- Strong links to Tokyo University, National Institute of Informatics and National Institute for Environmental Studies
- Research focus areas
- Art History
- Data Science and Machine Learning
- Forensic Phonetics and Acoustics
- Global History
- International Law
- Japanese Studies
- · Medicine (Brain, Cancer, Heart, Kidney, Regenerative Medicine, incl. Lab in Residence, Platforms and Data Analyses)
- Plant Science
- · Space Hub and Remote Sensing

Political links

- · Regular contact with Japanese Ambassador to CH / CH Embassy in Japan
- Annual participation in STS Forum
- National (research) agencies, e.g. JST, AMED, JSPS, JAXA



Joint Workshop in Medicine, University of Zurich and Kyoto University, Nov 27-29, 2019

How to build Strategic Partnerships, Prof. Dr. Christian Schwarzenegger

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University of **▼ Zurich**[™]

Global Affairs

Selection criteria

Bottom-up (Faculties and Institutes)

- Years of successful cooperation in individual departments and faculties lead to a strategic partnership at faculty or university level.
- Example UZH:
 - University of Queensland: Overlapping subject areas, e.g. interdisciplinary approaches

Top-down (University board and Faculties)

- Synergies and positive effects are recognized at management level and result in a strategic partnership.
- Various focal points and objectives, e.g. for UZH
 - Berlin as a location with the most bottom-up co-operations and an innovative research landscape
 - Geneva as a hub for science diplomacy and exchange with international organizations
 - Institutional: University lobbying at national and European level

How to build Strategic Partnerships, Prof. Dr. Christian Schwarzenegger

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University of

3. Example Strategic Partnership of Kyoto University and the University of Zurich



History of University of Zurich and Kyoto University



Joint Symposia and Workshops

2013 + 2016

Swiss-Kyoto-Symposium

2018 + 2021

Joint Follow-up-Workshops in Evolutionary Biology

2019

Joint Workshop in Medicine

2020 + 2021

Virtual Workshop "Law and Al"

Joint Seminars and Programs

Since 2019

Lab-in-Residence Program between UZH IREM and KU CiRA

2019

How to build Strategic Partnerships, Prof. Dr. Christian Schwarzenegger

Joint Seminar in Civil Law

Official Framework and Governance Meetings

2013

UZH and KU enter into an MoU and a Student Exchange Agreement

2017 - 2019

Meetings and visits between UZH and KU members of the Executive Boards at different occasions

2020

UZH and KU enter into a Strategic Partnership

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Global Affairs

Next steps



- Further promote academic exchange, particularly research exchange



 Increase opportunities to acquire external funding for international research collaboration



- Develop bilateral collaboration into multilateral collaboration



 Facilitate comprehensive international exchange, including educational collaboration and student and personnel exchange, continue to explore research lab in residence



Increase volume of co-publications between KU and UZH

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University of Zurich[™]

Global Affairs

4. European University Alliances



University of Zurich™

Global Affairs

Merging networks and strategic partnerships to multilateral deep collaboration – e.g. "European University"

«European Universities are transnational alliances that will become the universities of the future, promoting European values and identity, and revolutionising the quality and competitiveness of European higher education. (...)

The alliances

- include partners from all types of higher education institution and cover a broad geographic scope across Europe
- are based upon a co-envisioned long-term strategy focused on sustainability, excellence and European values
- offer student-centred curricula jointly delivered across inter-university campuses, where diverse student bodies can build their own programmes and experience mobility at all levels of study
- adopt a challenge-based approach according to which students, academics and external partners can cooperate in inter-disciplinary teams to tackle the biggest issues facing Europe today»

Source: https://education.ec.europa.eu/education-levels/higher-education/european-universition

How to build Strategic Partnerships, Prof. Dr. Christian Schwarzenegger

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European Union – European University Initiative (EUI)

- -> Building joint "super universities" (and joint campuses), that share infrastructure, personnel, main research areas, lectures and classes etc.
- 41 European Universities Alliances were selected under the first two calls for proposals in 2019 and 2020, involving 279 higher education institutions. A maximum of 60 EUIs is planned.
- Will reshape the European Higher Education Area

For Japan this means:

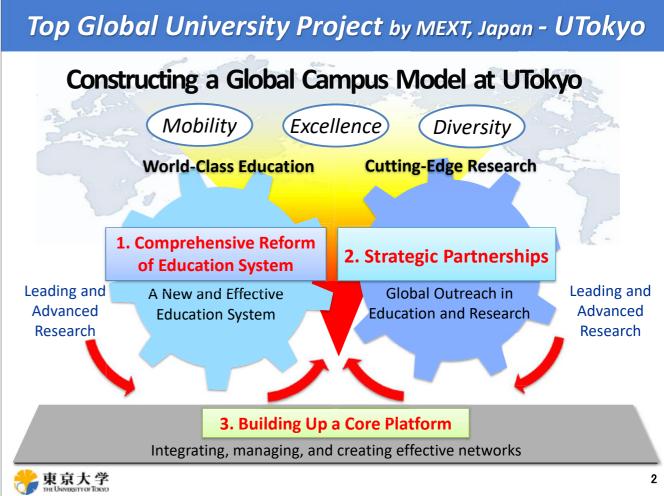
 European Universities will reach out globally in the next 4 years. Strategic Partnerships with European Universities are important for Japanese Universities to take part in the these development.

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Project Progress Maintain Convert existing projects to sustainable interdisciplinary and university-wide Aim to establish university-wide exchanges relationships with strategic partnership Aim to establish sustainable strategic Identify & connect partnership relationships universities. projects of different Expand network by involving 9+7 overseas univs & diverse depts. industry & government 65 projects with 26 10+9 overseas univs overseas univs. Phase 3 Phase 2 Phase 1 2017 2018 2019 2020 2021 2022 FY2014 2015 2016 2023 2024 東京大学

Strategic Partnership Universities Partnership Universities Group of Stockholm Cambridge **Tsinghua UC Berkeley** ETHZ Princeton **7 Prospective Strategic Partners** 9 Primary Strategic NTU / TUM / UChicago / UChile and PUC **Partnership Universities** / VNU, Hanoi / YTU / Grandes Écoles, Paris (L'X, Ponts, ÉNS-Paris Saclay, ÉNS-PSL, CNRS, Bordeaux University) 東京大学

Criteria Used to Prioritize Projects (examples)

"Strategic Partnerships are **expansive**, **mutually beneficial**, and **special relationships** with a limited number of overseas universities **that go beyond the usual academic exchange agreements** by taking advantage of the strengths of UTokyo and each strategic partner university."

Compatibility	 ✓ Institution-to-institution cooperation ✓ Similar/complementary fields of excellence ✓ Mutual benefit and shared resources ✓ Active research collaborations and student exchanges
Sustainable Structure within the University	 ✓ Involving many faculty, staff, and students (institution-wide) ✓ Interdisciplinary ✓ Faculty-led
Potential for Growth	✓ Expansive vision/plan✓ Industry/government relation

Major Achievements

- Increase in student/faculty/staff mobility and the number of departments involved
- Joint Research Fund (Princeton, Tsinghua)
 - Bring almost the same amount of funds and form Joint Committees consisting of members of both universities
 - Evaluate and decide which projects to adopt jointly
- > Interdisciplinary Workshops

🌟 東京大学

(SNU) a yearly symposium setting interdisciplinary theme such as

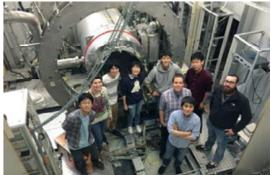
"COVID-19, Public Policy and Corporate Law"

"Energy in the 21st Century: Laws, Policies and Technologies"

Joint research/education program

(Group of Stockholm) Global Leadership Program Sustainable Future" joined by <u>students from</u> <u>various departments</u>; <u>Faculty development</u> workshops

(ETHZ) Student program through training and exchanges in international joint research





6

Major Achievements

> Joint research/education program (continued)

(PKU) A joint research and education program with PKU called "East Asian Academy for New Liberal Arts(EAA)" funded in part by <u>Daikin</u> (external fund)

> Collaboration with Industry and Government

(Australian National University) Workshop "Japan and Australia's National Hydrogen Strategies – A Conversation" with <u>invited government officials and industry</u>; Joint Lectures with the help of faculty from other universities, <u>NPOs</u>, <u>local governments</u>

(Vietnam National University) Organized an educational program on analytical chemistry and equipped an analytical laboratory with the help of <u>Japan Analytical Instruments Manufacturers' Association (JAIMA)</u>; Teaching

assistant training program which invited VNU's doctorial students and sent UTokyo's students





7

Under the Corona Pandemic: Online Symposia etc.

Many symposia/workshops with partner univs. have been held online.

- Group of Stockholm (Sep 2021)
- Princeton University ("Princeton-UTokyo Day", March 2021)
- UC Berkeley (March 2022)
- Technical University of Munich (TUM) (2021)
- National Taiwan University (Dec 2021)
- Group of Chile and Mexico (2nd International Colloquium of Mexican and Japanese Studies "Distance, Interconnectedness and Sharing", Feb 2021)
- The University of Chicago (A trilateral Japanese research workshop for graduate students with Tohoku University, 2020)

and so on.







Dialogue Series with Partner Universities

- > Co-hosted with Tokyo college
- To discuss about "Perspectives on Society After COVID-19" with strategic partnership universities and open to the public



Dialogue

- UTokyo Compass: a statement of the guiding principles of UTokyo
- President FUJII (April 2021-) values dialogues







_

Dialogue Series with Partner Universities

- Princeton University
 University Management, Gender Inequality,
 Research, International Affairs, Population Health
 Economy
- Australian National University
 University partnerships, Indigenous peoples and post-pandemic society, Environmental changes and challenges
- Peking University
 "Economy and Society in the Post -COVID-19 World"
- University of Cambridge
 COVID-19 Related Research and Challenge,
 Sustainable Cities, Developing International
 Partnerships



Recordings available on: Tokyo College YouTube Channel https://www.youtube.com/c/TokyoCollege/featured



10

New Online Educational Program (1) Tsinghua

Student Exchange Event between Tsinghua

- Online student exchange organized by students from both universities
- Discussed common topics toward mutual understanding of both cultures and languages
- 60 students participated from each university (120 total), divided into 15 groups by languages used in the group discussion (Japanese, Chinese, English)
- Topic Examples
- Situation of Cashless payment
- Limitation on Educational Industry
- Extracurricular Activities
- Japanese Culture in Chinese society





New Online Educational Program (1) Tsinghua

Students' responses

Application for participation at UTokyo

- ✓ 1st event (March 2021): more than 120 applications in a few days
- \checkmark 2nd event (Oct. 2021): more than 220 applications.

Comments given by participating students in the questionnaire

"By discussing with Tsinghua students, I got to know the situations which is not known by textbooks or internet and able to meet the language partner."

"It was good to talk about the topics from everyday life to social problems through $\dot{}$ Zoom during difficult situation"

"It was such a valuable opportunity to interact with international friends when we cannot study abroad."



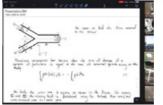
New Online Educational Program (2) KTH

Joint Online Exercise-KTH

In collaboration with the Royal Institute of Technology (KTH) in Sweden, an online exercise using the final exam questions of fluid mechanics was carried out. About 10 students from KTH formed a joint team with students from the University of Tokyo and conducted online exercises.



Collaboration in foundation course in undergraduate curriculum

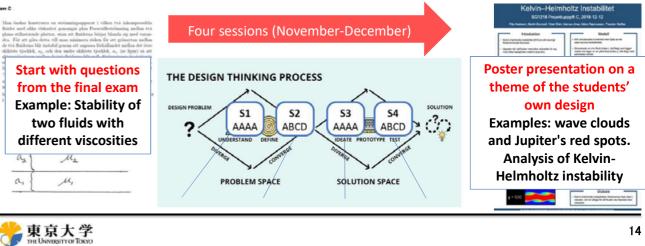






Joint modules for core undergraduate lectures

- >To foster the mindset and ability of undergraduates to connect the content of the core lectures to real-world problems and applications.
- > By targeting core undergraduate courses (e.g., fluid mechanics) with little difference in content around the world and making them into accompanying modules, the two programs can be run together on an equal basis without changing each other's programs.
- ➤ Give undergraduate students the experience of working with students from other countries (Early Exposure).
- > Young faculty members can be involved in the management of the program. The basic idea is to improve educational effectiveness without increasing the load on the faculty.



New Online Educational Program (3) ANU

- Virtual and live streamed joint lectures between ANU and UTokyo, which were formerly conducted by visiting ANU
- Joint lectures titled "Understanding Geological Hazards" including live streamed workshops from the Tohoku area
- Both ANU and UTokyo students formed groups and learned about natural disaster science from earthquake, tsunami and volcanos to related studies such as impact to economics, technologies including AI, ethical and philosophical aspects.



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Wrap-up

- Strategic partnerships at UTokyo have strengthened the relationship between the partner universities and UTokyo
 - ✓ Expanded the number of fields in which collaborations take place between the universities
 - √ Facilitated interdisciplinary activities
 - ✓ Enhanced the mobility of faculty, administrative staff and students.
 - ✓ Received more support/collaborations from industry, governments etc.
- The corona pandemic has affected the exchange activities much, but also provided new opportunities
 - ✓ Existing relation can be kept via online symposia, workshops etc.
 - $\checkmark\ \ \mbox{New education program can be created utilizing online.}$
- Next stage: stimulate research and education further through collaboration with the partner universities via smart combination of online and in-person activities



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Thank you very much for your attention!





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Tuesday, March 15, 2022

Strategic Partnerships to Strengthen International Competitiveness during the Coronavirus Pandemic

戦略的パートナーシップシンポジウム-コロナ禍における国際競争力強化に向けた新たな戦略的パートナーシップ-

Promotion of international research and education collaboration through strategic partnerships

戦略的パートナーシップによる国際共同研究と教育連携の推進

Yasuyuki Kono

Vice-President for International Strategy, Professor Kyoto University



KYOTO UNIVERSITY

Contents

- What is a strategic partnership of Kyoto University?
- How does Kyoto University operate its strategic partnerships?
- What notable activities are conducted through strategic partnerships?

KYOTO UNIVERSITY

What are Kyoto University's strategic partnerships?

The **prerequisites** for a strategic partnership are:

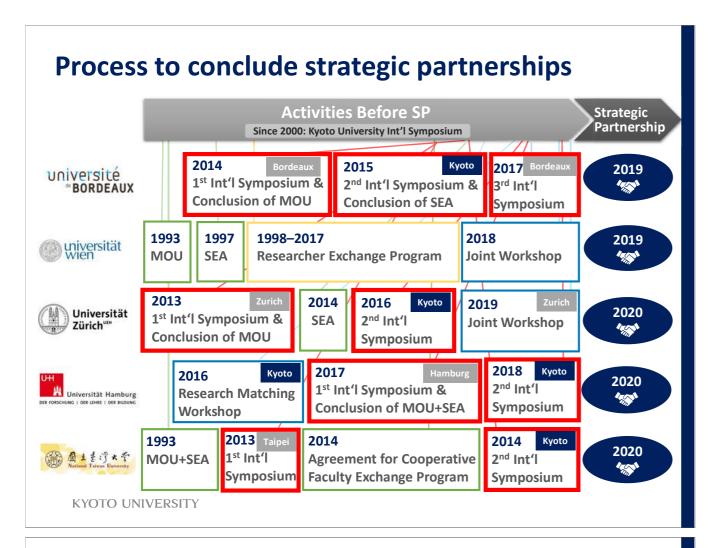
- ☐ Mutual trust and agreement at the presidential and executive level
- □ Active and sustained research exchanges already in place in several fields and departments
- ☐ The prospective partner is an excellent, world-class university



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Current Strategic Partner Universities





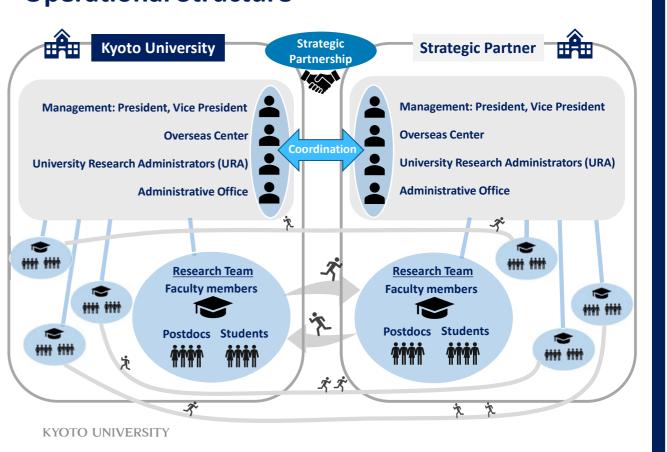
Purpose Develop world-leading advanced research Promote sustainable and focused interdisciplinary collaboration Enhance international competitiveness Expected Outcomes Develop bilateral collaboration into multilateral collaboration Facilitate comprehensive international exchange, including student mobility Increase opportunities to acquire external funding

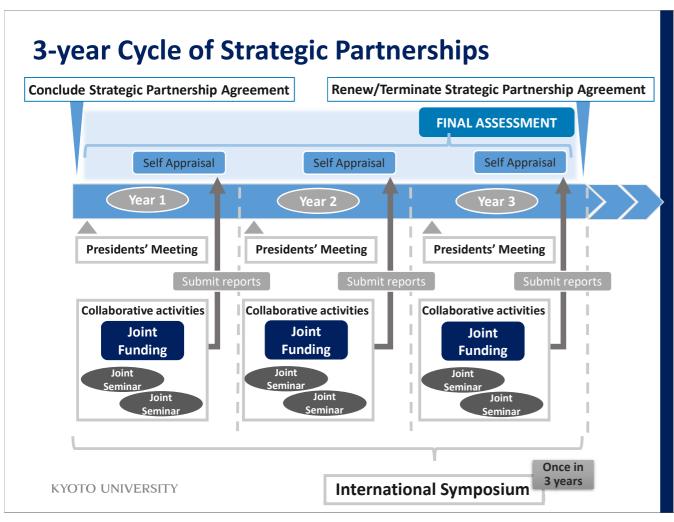
Contents

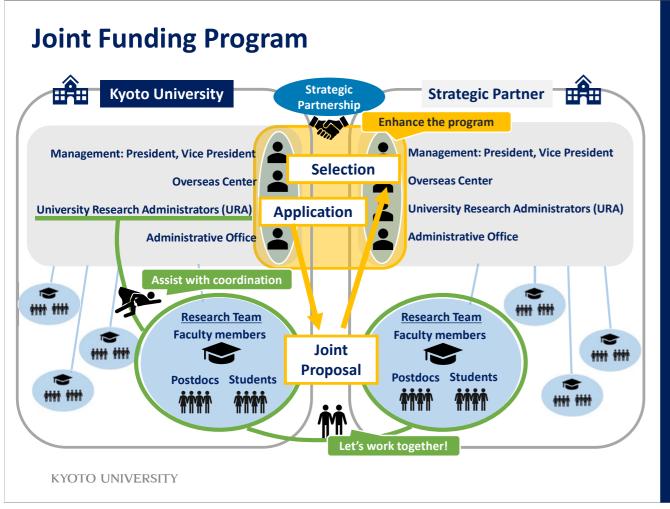
- What is a strategic partnership of Kyoto University?
- How does Kyoto University operate its strategic partnerships?
- What notable activities are conducted through strategic partnerships?

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Operational Structure







Example of Joint Funding Programs (with Universität Hamburg, funding awarded in FY 2021)

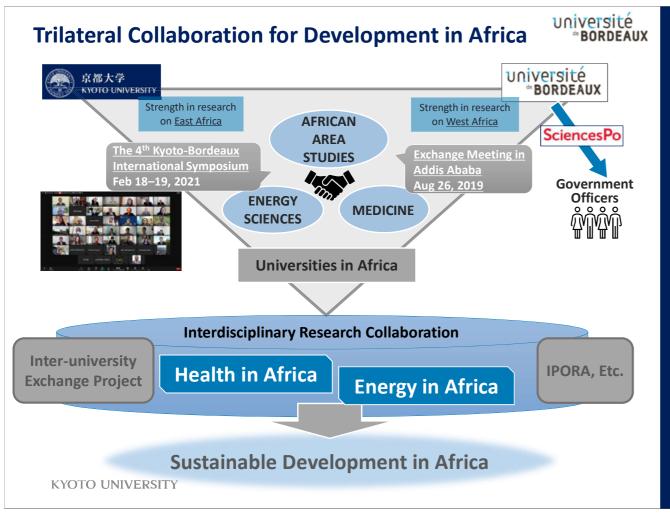
Project Title	Main Research Area	Graduate School/Institute KU	Institute/Department UHH		
Joining Forces in Modelling and Assessment of Coastal Hazard Intensification Due to Climate Change	Computational and experimental fluid mechanics, Hydrodynamics, Physical Oceanography Further collaboration	Disaster Prevention Research Institute (Graduate School of Engineering / Department of Civil and Earth Resources Engineering)	-Department of Mathematics -Center for Earth System Research an Sustainability -Cluster of Excellence 'Climate, Climatic Change, and Society'		
Cellular mechanisms of learning and memory	Neuroscience Further collaboration	Graduate School of Medicine, Department of Pharmacology	Institute for Synaptic Physiology, Zentrum für Molekulare Neurobiologie Hamburg (ZMNH), UKI Universität Hamburg		
The quantum nature of magnetic skyrmions	Physics, theoretical physics, magnetism, quantum technologies	Graduate School of Science/ Department of Physics/ Condensed Matter Theory Group	MIN/Fachbereich Physik/I. Institute for Theoretical Physics and The Hamburg Centre for Ultrafast Imaging UHH		
Elucidation of clinicopathological and molecular features of "tuft cell-like" breast cancer	Pathology Further collaboration	Department of Diagnostic Pathology, Kyoto University Hospital	Institute of Pathology, University Medical Center Hamburg-Eppeendor		
Sarvartuvarṇanam, the description of the seasons, in the eighth canto of the Kapphiṇābhyudaya, and in its commentar	Indology Further collaboration	Graduate School of Letters	Abteilung für Kultur und Geschichte Indiens und Tibets		
Tissue aerosolization using picosecond infrared laser (PIRL) towards its application to clinical usage and food hygiene	Clinical Biochemistry, Proteomics, Biomedical Mass spectrometry ECR collaboration	Department of Urology, Graduate School of Medicine	University Medical Center Hamburg- Eppendorf (UKE)		
	New collaboration				

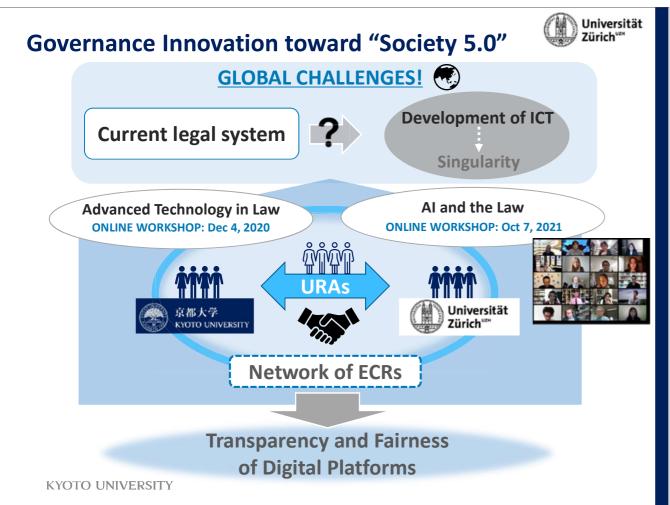
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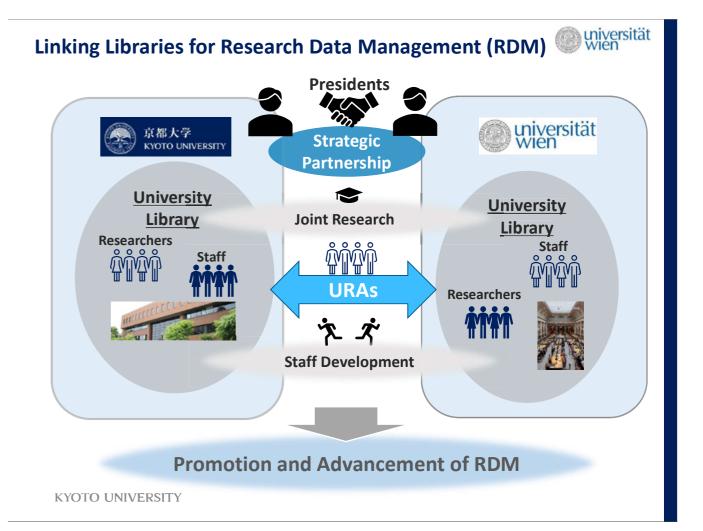
KYOTO UNIVERSITY

- What is a strategic partnership of Kyoto University?
- How does Kyoto University operate its strategic partnerships?
- What notable activities are conducted through strategic partnerships?

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Education Collaboration:



Strategic Partnership Symposium Strategic Partnership Symposium

KYOTO UNIVERSITY

Concluding Remarks

- Strategic partnerships can promote
 <u>multidimensional collaborations throughout the</u>
 <u>university</u>, including joint research with prominent
 researchers, exchange activities by outstanding
 students, organizational collaboration, etc.
- The combination of <u>top-down and bottom-up</u> approaches maintains the partnership's sustainability.
- The role of the URA office and overseas centers is crucial in facilitating the collaboration and developing sustainable relationships with strategic partners.

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KYOTO UNIVERSITY Strategic Partnerships https://www.oc.kyoto-u.ac.jp/agreement/sp/



Co-creation with Global Knowledge Partners on societal challenges

A case of Osaka University

Strategic Partnership Symposium

– Strategic Partnerships to Strengthen International
Competitiveness under the Corona Pandemic –
Tuesday, March 15, 2022
(Virtual Meeting)

Saori Obayashi Center for Global Initiatives Osaka University

Outline

0. International Exchange at Osaka University in Brief

1. Overview of the Strategic Partnership Initiatives

- Two Projects: Global Knowledge Partners and ASEAN Campuses
- Common Objectives
- Alignment with the University's Vision

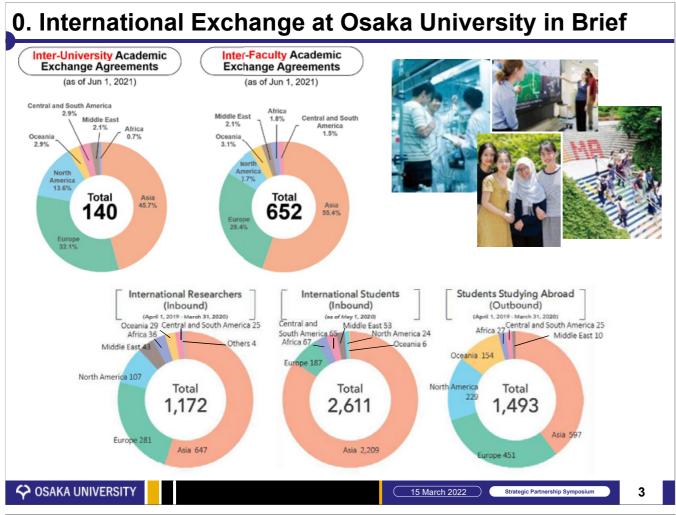
2. Establishment of Strategic Partnerships

- "Strategic partnership" A World Trend?
- Preparation for Partnerships
- Governance and Organization
- Roadmap for Fostering a Partnership

3. Recent Collaborations

4. Summary

15 March 2022







2. Establishment of Strategic Partnerships

"Strategic Partnership" - A World Trend?

Some surveys indicate:

The EAIE Barometer (2015) [1]

Report on the results of the survey conducted in 2014 (n=2411 derived from 33 of 47 countries of The EHEA)

- Growing activity in international strategic partnership over the last three years (as of 2014)
- "Improving international strategic partnerships" is the top ranked (40 %) main challenge

IIE & DAAD (2016) [2]

International survey in 2015 among those who are pursuing this initiative (n=91; North America 28, Latin America 9, Africa and Middle East 3, Asia 4, Australia 13, Europe 34)

Definition: "A strategic partnership is a formal alliance between two or more higher education institutions developed through an intentional process whereby the partners share resources and leverage complementary strengths to achieve defined common objectives....." (Banks and Kunder, 2016, p.11)

References

[1] Engel, L., Sandström, A. M., van der Aa, R., and Glass, A. (2015). The EAIE Barometer: Internatinalisation in Europe. The European Association for International Education.

[2] Banks, C. and Kunder, M. (2016). Current Trends in Strategic International Partnerships. In Banks, C., Siebe-Herbig, B. and Norton, K. (Eds.). Global Perspective on Strategic International Partnerships: A Guide to Building Sustainable Linkages. Institute of International

OSAKA UNIVERSITY

15 March 2022 Strategic Partnership Sy

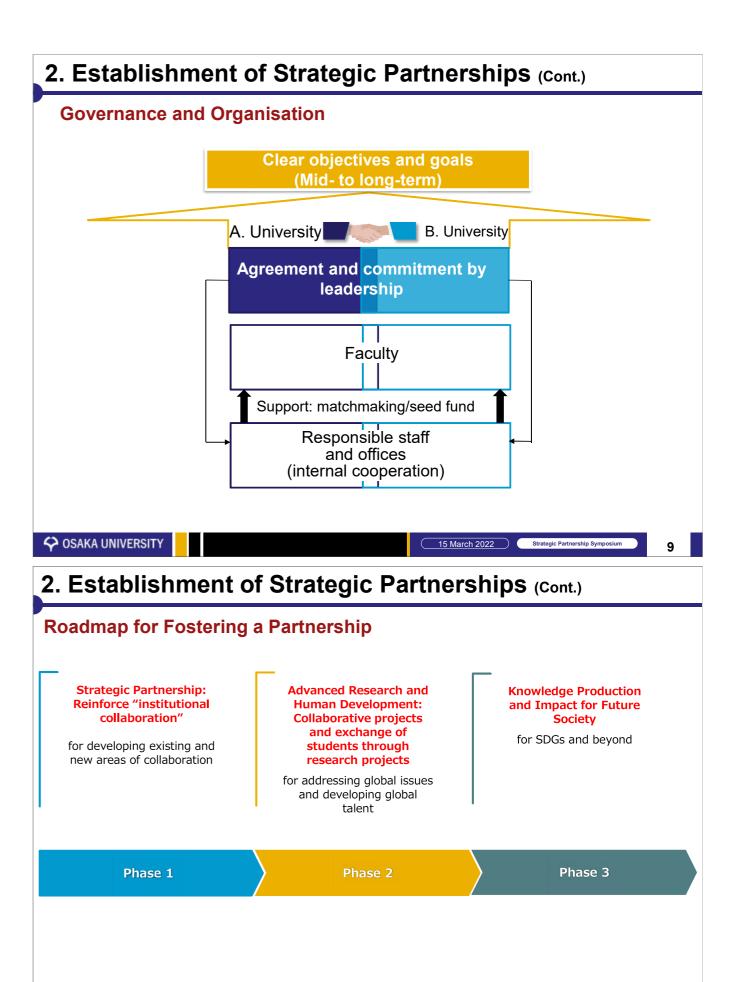
2. Establishment of Strategic Partnerships (Cont.)

Preparation for Partnerships (2016 -)

What we did at the beginning in 2016:

- Review the existing partnerships:
- Number of involved researchers and students
- > Range of academic disciplines
- External research funding
- Number of co-authored publications
- Analyse the potential of further collaboration:
 - Buy-in by key players
 - > Other disciplines or research themes in addition to existing ones
 - > Compatibility of academic profiles
- > Related policy of candidate institutions as well as their government
- Internal and external funding opportunities
- Approval process





15 March 2022 Strategic Partnership Syr

Strategic Partnership Symposium Strategic Partnership Symposium

OSAKA UNIVERSITY





and Kirin Holdings





UCL-OU Joint Symposium (June 2019)

The 23rd OU-SJTU Academic Exchange Seminar (November 2021)



Data Science workshop with University of Groningen (March 2019)

OSAKA UNIVERSITY



(from FY2017 to FY2020)

4. Summary

Possible Key Factors for Building a Strategic Partnership

- 1. Clear objectives and goals for the project
- 2. Commitment to actions at the leadership level
- 3. Governance and management of the project
- 4. Feasible activities based on buy-in by academics
- 5. Incentives and support for faculty as a trigger
- 6. Compatibility and equal partnership between the partner institutions

Sandström, A. M. and Weimer, L. (2016). The EAIE Barometer: International Strategic Partnerships. The European Association for International Education.

Martin, B. Obayashi, S. and Sullivan, E. (2017). "Globalization Trends and Corresponding Strategies - Creating value through international partnerships-." The Asia Pacific Association for International Education 2017. Kaohsiung, Taiwan. Mochizuki, M.and Obayashi, S. (2017). Kenkyū ni okeru senryakuteki partnership management to seisaku tono kankei: ōshū no jirei to kōsatsu. Proceedings of the 32nd Japan Society for Research Policy and Innovation Management,727-730.

SAKA UNIVERSITY

Live Locally, Grow Globally



Bi-directional Education and Research Program for Sustainability by the Consortium of Six Universities in Japan and Indonesia





Assoc. Prof. Kobayashi Osamu (Asia Africa Center, Institute for International Relations)

Assoc. Prof. Shimagami Motoko (Asia Africa Center, Institute for International Relations)



SUIJI = Six University Initiative Japan Indonesia

- SUIJI Consortium was organized by six universities from Japanese and Indonesian in March, 2011
- The Six universities are Ehime Univ., Kagawa Univ., Kochi Univ., Universitas Gadjah Mada (UGM), IPB Univ. (IPB), and Hasanuddin University (UNHAS)
- Objective: To contribute to the development of agriculture and conservation of biological resources in the tropics and to contribute to global environmental issues
- From 2012 to 2016, the "Six-University Collaborative Service Learning Program in Rural Areas in Japan and Indonesia" was adopted by the Ministry of Education, Culture, Sports, Science and Technology (MEXT) as a five-year program
- FY 2017-present, ongoing with each university's budget + JASSO scholarship + support from local government, etc.







Mid-Term Evaluation by MEXT



MEXT (2012)
"Re-Inventing Japan Project" Type I



Ranked "A" (2014)

- Highly evaluated points
 - The system of SLP as multi-cultural understanding and exchange program.
 - The system of the program starting from undergraduate(SLP) to graduate(JDP)
 - The management system of the program by the SUIJI consortium to assure the quality of education among the 6 universities

*CEHIME UNIVERSITY

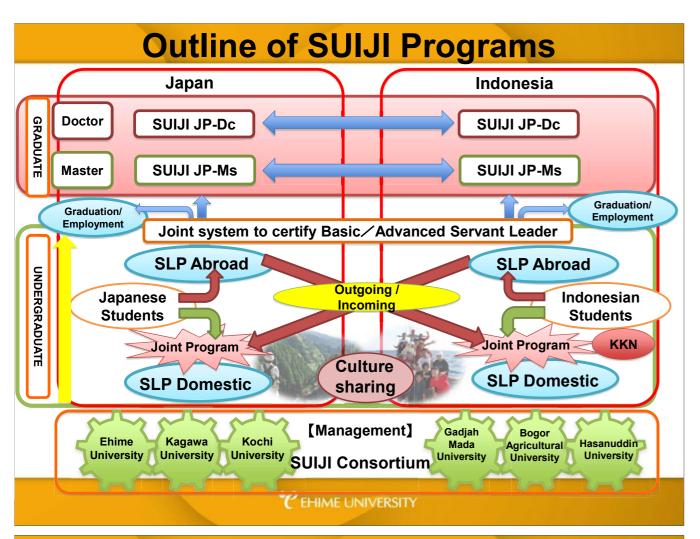
Aims of our SUIJI Programs

Program Title
Six-University Coordinative
Service Learning Program at the
Rural Communities in Japan and Indonesia

Aim

Training 'Servant Leaders' with glocal mindset, who will contribute to the sustainability for our future society mainly by supporting rural communities which play an important role in primary industries.

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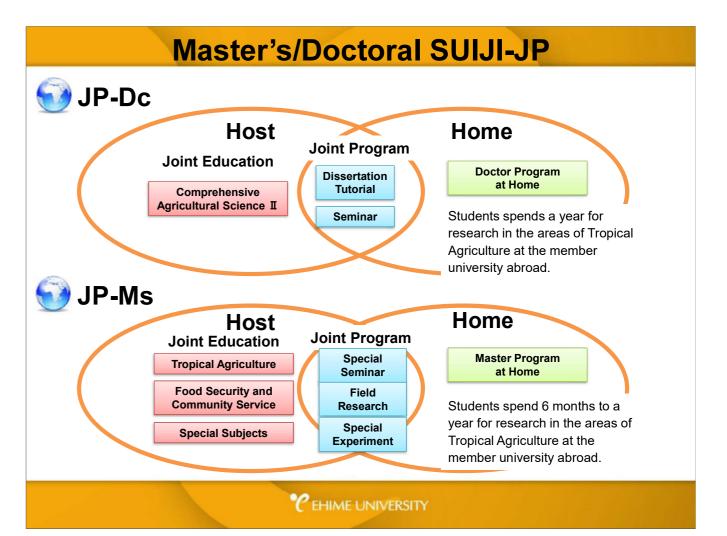
Number of participants of SUIJI Program

-	NSLP										
	OL!		2012	2013	2014	2015	2016	2017	2018	2019	Total
	Assentance	Plan	19	28	37	40	43	39	28	28	167
	Acceptance	Actual	14	33	39	40	39	38	45	40	288
	Dispatch	Plan	25	45	59	67	80	40	28	28	372
		Actual	0	58	48	58	61	51	36	39	351
	-			-							
	JP-Master	ı	0040	0040	0044	0045	0040	0047	0040	0040	Tatal
			2012	2013	2014	2015	2016	2017	2018	2019	Total
	Accentance	Plan	9	9	12	12	14	9	6	9	80
	Acceptance	Actual	5	6	12	12	14	9	8	10	76
	Dispatch	Plan	6	6	7	10	14	3	2	3	51
		Actual	2	8	5	3	3	1	0	1	23
	☑ JP-Docter: Began in 2016										
			2012	2013	2014	2015	2016	2017	2018	2019	Total
	Accontance	Plan			6	9	12	3	3	3	36
	Acceptance	Actual					3	1	1	1	6
	Dianatah	Plan			3	3	3	1	1	1	12
	Dispatch	Actual					0	0	0	0	0

Re-Inventing Japan Project

*CEHIME UNIVERSITY

Self funded + JASSO

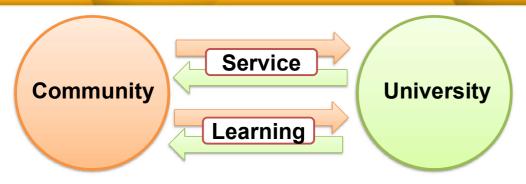


Indonesian SUIJI-JP students in Japan





SUIJI Service-Learning Program (SUIJI-SLP)



KKN (Community Service Program) in Indonesia

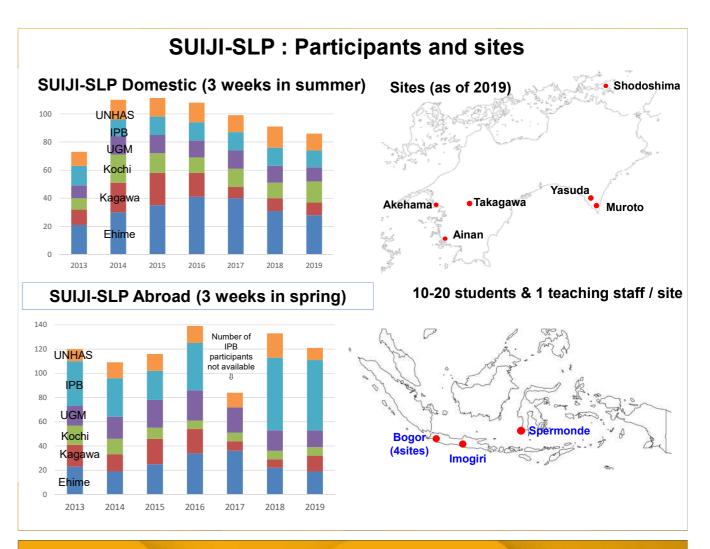
Glocal-minded Servant Leaders are growing...

- √ Aggressive attitude to communicate with each other to find a solution
- ✓ Strong motivation to learn and to achieve their research to improve their knowledge and skills.

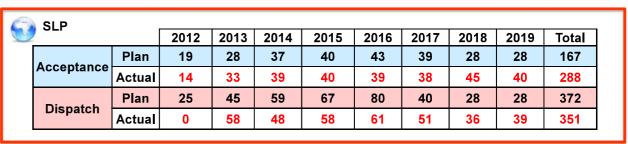
Advantage shared between the university and the community

- ✓ The mindset of the student/people shifted to outward oriented
- ✓ Encourage the people to challenge the problem by respecting diverse human values

€ EFILME UNIVERSITY



Number of participants of SUIJI Program



JP-Master Total Plan Acceptance Actual Plan Dispatch Actual

JP-Docter: Began in 2016 2012 2013 2014 Total Plan **Acceptance** Actual Plan Dispatch Actual

Re-Inventing Japan Project

Self funded + JASSO

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Five capabilities of SUIJI Servant Leader

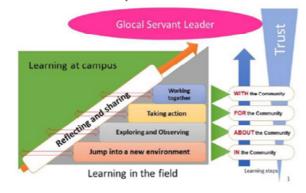
A. Jumping into a new environment

- A-1: Can initiate and form relationships with people.
- A-2: Can adjust to a new environment or situation.
- A-3: Can understand and respect a different culture.
- A-4: Can listen carefully and understand what neonle say
- A-5: Can manage your own health and actions in accordance with a new environment.

B. Exploring and Observing

- B-1: Can express and question what surprises or bothers you.
- B-2: Can distinguish between fact and opinion.
- B-3: Can see/recognize various aspects of things (economic / cultural / environmental, present / past / future).
- B-4: Can discover the local wisdom and how people adapted to their environment.
- B-5: Can deeply explore an issue based on the facts.

SUIJI-SLP 5 capabilities



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Five capabilities of SUIJI Servant Leader

C. Taking Action

- C-1: Can explain an issue you have explored to others.
- C-2: Can initiate action.
- C-3: Can produce a feasible plan that will achieve the objective.
- C-4: Can maintain enthusiasm and motivation until completion.
- C-5: Can be flexible in making adjustments when required.

D. Working Together

- D-1: Can recognize that people have both strong and weak points.
- D-2: Can recognize your own abilities and talents and contribute when they are needed.
- D-3: Can observe the situation of team members and respond to any issues.
- D-4: Can explain your thinking to someone who does not agree.
- D-5: Can discuss an issue with someone until both can come to an agreement/understanding.

E. Reflecting and Sharing

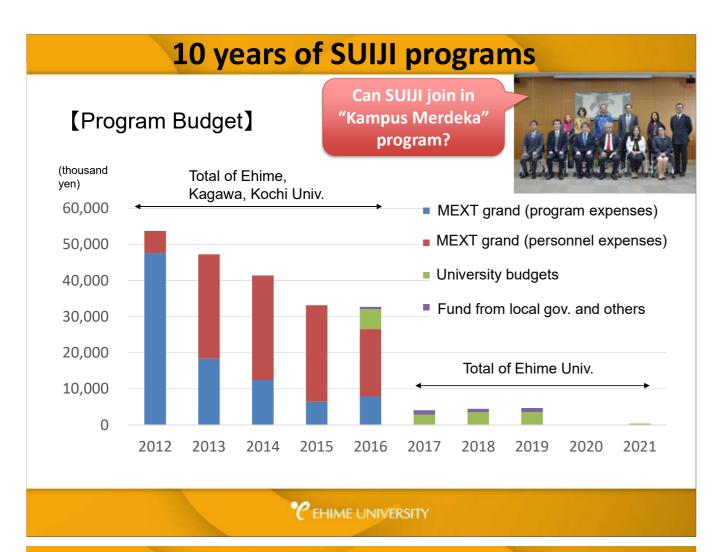
- E-1: Can record actions and thoughts and analyze/organize them.
- E-2: Can learn from both success and failure.
- E-3: Can record and communicate to others in writing what you have learned.
- E-4: Can adjust the means of communication according to the needs of the other person(s).
- E-5: Can apply what you learned through Service Learning to your everyday life.

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Online Exchange in the age with COVID-19

[SUIJI X Change 2021] Exploring our sustainable futures in the age with COVID-19



Zoom, breakout session, online whiteboard, Youtube, etc.





[SUIJI Online Event 2022]

Beyond Borders: Revolution in international Xchange ---How far can we communicate online?---



Strategic Partnership in Collaborative International Education

[Institutional aspect]

- Strength and challenges of "consortium"
- Quality Assurance in Education
- Risk Management

[Contents]

- International Understanding during the program and even after the program ends SUIJI "Alumini".
- Breaking down inward-looking orientation
- "Glocal (Local x Local = Global)" perspective and partnership



Towards sustainable futures!



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Why do we need strategic partnerships?

- Today we have over 500 university-wide agreements with overseas institutions.
- Vision 150, our long-term strategic plan, lists development of strategic partnerships with leading universities overseas as a major goal
- Strategic partnership functions as a framework for us to utilize our energy and resources more effectively and develop relationships with partners more strategically

Case 1: University of Bonn

>History

- · 1960: University-wide agreement signed
 - More than 80 Bonn students have been at Waseda as exchange students. 62 Waseda students have been at Bonn.
- 1990-2016: Waseda European Center at University of Bonn
- 2017: *University of Bonn Day @ Waseda University*Strategic partnership agreement signed
 - Mainly aiming to enhance researchers/staff mobility
 - Exchange of office spaces for visiting faculty members

Case 1: University of Bonn

Major activities in recent years

. Waseda Day at Bonn (2019)

- 5 workshops were held by researchers from Bonn and Waseda The issues on 1) philosophy, 2) understanding the history by the scholars from Japan and Korea, 3) advanced research for aging society, 4) robotics and AI and 5) historical reconciliation were discussed.
- 2. Appointment of "Bonn Ambassador" (Prof. Koichiro Agata)
 - Ambassador can nominate three doctoral students for research trips to U of Bonn
 (Travel and accommodation expenses are covered by U of Bonn). Prof. Agata received the Eugen
 and Ilse Seibold-Prize for his high academic achievements and contributions connecting Germany
 and Japan from DFG (German Research Foundation) in 2019.
- 3. Formation of a consortium among strategic partners (U of Bonn, U of St. Andrews, Emory U and Hebrew University of Jerusalem)
 - Future collaboration in 1) Research 2) Education 3) Leadership and Innovation

Case 2: Université libre de Bruxelles

> History

- 1996: University-wide agreement signed
 - More than 17 Bonn students have been at Waseda as exchange students. 17 Waseda students have been at ULB.
- · 2010: Privileged partnership agreement signed
- ULB designated ten universities as "Privileged Partnership Universities" committed to high level of scientific and pedagogic collaboration
- 2016: Establishment of Waseda Brussels Office (WBO)
- One administrative staff appointed by ULB is working for Waseda
- Roles and functions: Raising Waseda's profile in Europe, promoting international joint research, organizing academic events, developing networks and collecting first-hand information about projects in Europe

Case 2: Université libre de Bruxelles

Major Activities

1. Double degree programs

Cotutelle program

2016: Graduate School of Asia-Pacific Studies (Implemented as part of GEM-STONES

Program funded by Horizon 2020)

2022: Graduate School of Political Science

Double degree program (MA level)

2019: Graduate School of Asia-Pacific Studies

2. ULB Day @ Waseda (2019)

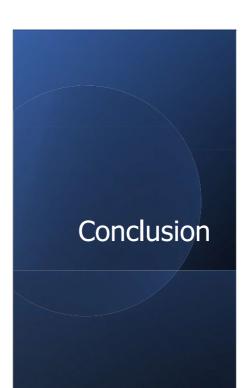
- Lecture by Rector of ULB
- Workshop at Graduate School of Asia-Pacific Studies

Waseda Brussels Office (WBO)

> Major Achievements

- 1. Academic events
- Public Conference (1/year), workshops (4/year), EU-JAPAN Forum (1/year)
- **2. MOONSHOT Project** with Prof. Haruko Takeyama
 - Innovation Research Project by Cabinet Office
- 1 billion yen for 5 years

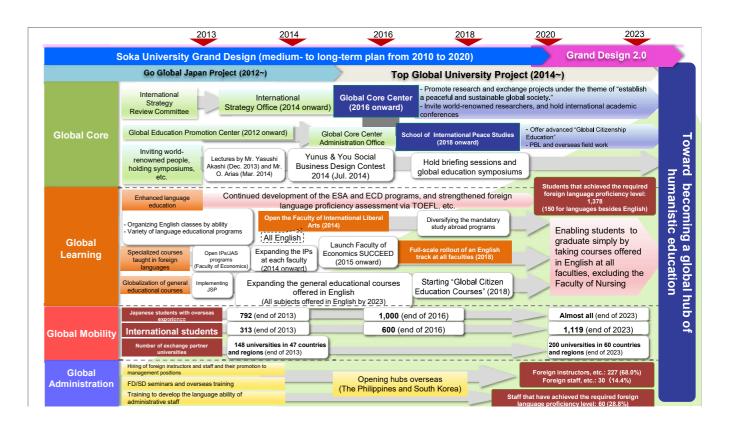
Year/Month	Support by Brussels Office			
2018/11	WBO managed holding a workshop featuring Prof. Takeyama with researchers from EU universities			
2020/1	WBO introduced institutions for investigation of advance agriculture			
2020/2	WBO and Waseda URA visited EU Commission to explore the possibility of collaboration with Horizon Europe \rightarrow communication with Prof. Takeyama			
2020/5	Prof. Takeyama applied to MOONSHOT			
2020/9	The project was adopted by Cabinet Office			
2022/Fall	Workshop at WBO (TBD)			

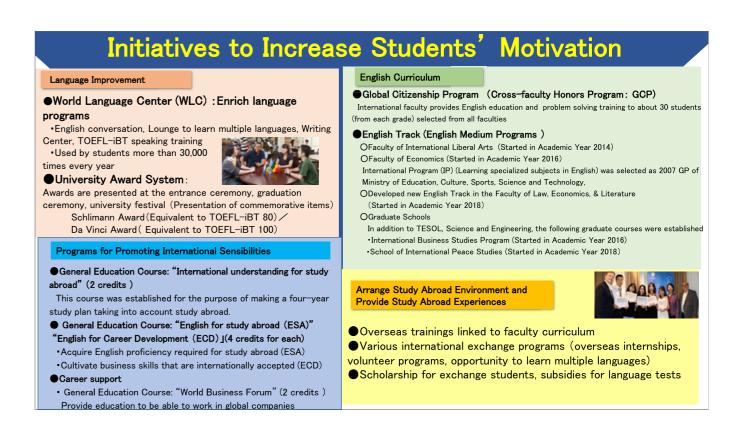


- >Strategic partnerships allow us to deepen relations with key partners and explore new opportunities for future collaboration.
- >Overseas offices are useful for holding academic or networking events and collecting first-hand information. Having overseas office at strategic partner allows us to deepen relationship with strategic partner much further and explore opportunities for big projects such as MOONSHOT.





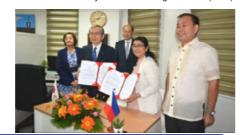




Partnership with the University of the East, Philippines

- The University of the East (UE) is one of the top institutions in the Philippines and adheres to the core values of Excellence, Integrity, Professionalism, Teamwork, Commitment, Transparency, Accountability and Social Responsibility.
- A Memorandum of Understanding was first signed between Soka University and UE in August 2011.
- More than 500 students from Soka University have studied at the University of the East.
- Currently there are Short-term English Training Program, annual student exchange, faculty exchange, TESOL practicum teaching, & Joint Symposiums held once in two years.













Synergy between Programs

•Through the pillars of Global Learning, Mobility, and Administration, I'd like to highlight 3 programs between UE and SU. These programs demonstrate the different levels of organization (administrators, instructors, & students) working together.

- •Teacher Exchange
- •Teaching Practicum
- Study Abroad

Teacher Exchange & Training

•UE teachers come to Soka University to teach in the World Language Center for a semester or year.

•Soka teachers conduct workshops at UE.

- Allows for greater understanding of teaching context.
- Connects to the other programs, e.g., study abroad.

MA TESOL Teaching Practicum

- •Soka MA TESOL students have the option to complete their teaching practicum course at UE.
- •Two-month Program.
- •Excellent experiential/learning program for students.
- •Allows for communication between staff on teacher-training techniques.

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Program's Initial Research Findings

- •Most common student profile: 1st year, female, 1st time abroad
- •Student reasons for studying abroad: Visit Philippines, Learn English, Experience
- •Student reasons for selecting this program: Cost, length of time, convenience
- •Student language development: speaking to UE students on campus & off campus was hard but fun (Buddy system).
- •Filipino teachers want to know more specifics about the program (pre-departure activities or how to get Japanese students to speak more, e.g., teaching style)
- •Filipino administrators were happy the program was not about standardized test scores. General openness because presidents were involved (a sense of equality).

Developed a survey specifically for short-term SA programs. Can be used for predeparture and post-return sessions.

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Observations of Study Abroad Program

Successful Points

- •Good communication between universities: Presidents, administrators, professors, students
- Costs
- Pre-departure/Post-return Sessions
- Buddy system
- Community engagement outside of the classroom

Challenges

- •10 days so intense: no time to relax; quite structured; sickness
- Teaching styles
- Connecting SA to college life
- •No negative comments per se



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