



JSPS

Explore collaborative Research with Japan

: JSPS International Programs

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Japan Society for the Promotion of Science

Funding Agency for Science Research

- Japan's **largest funding agency** in funding capacity
- Established in 1932

JSPS Supports

- Curiosity-driven research based on the **free ideas** of researchers
- Both basic and applied fields
- **Entire academic areas** from the humanities and social sciences to natural sciences

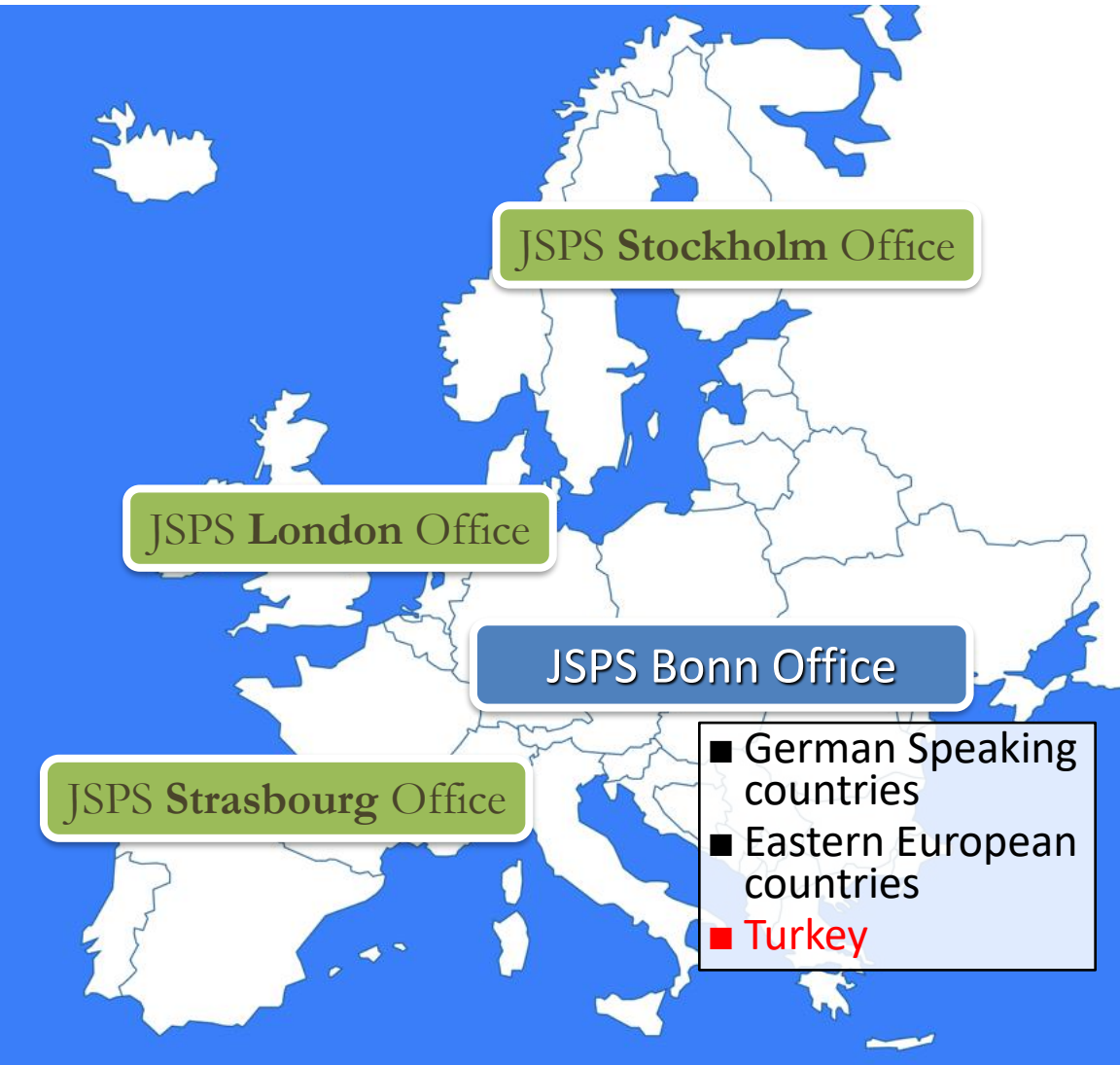
Funding by

- **Bottom-up approach** to invite applications through open calls
- Peer review by >8,000 researchers, mainly in Japan
- Selection based on **academic excellence**



(A committee chair meeting in 1937)

JSPS Overseas Offices in Europe

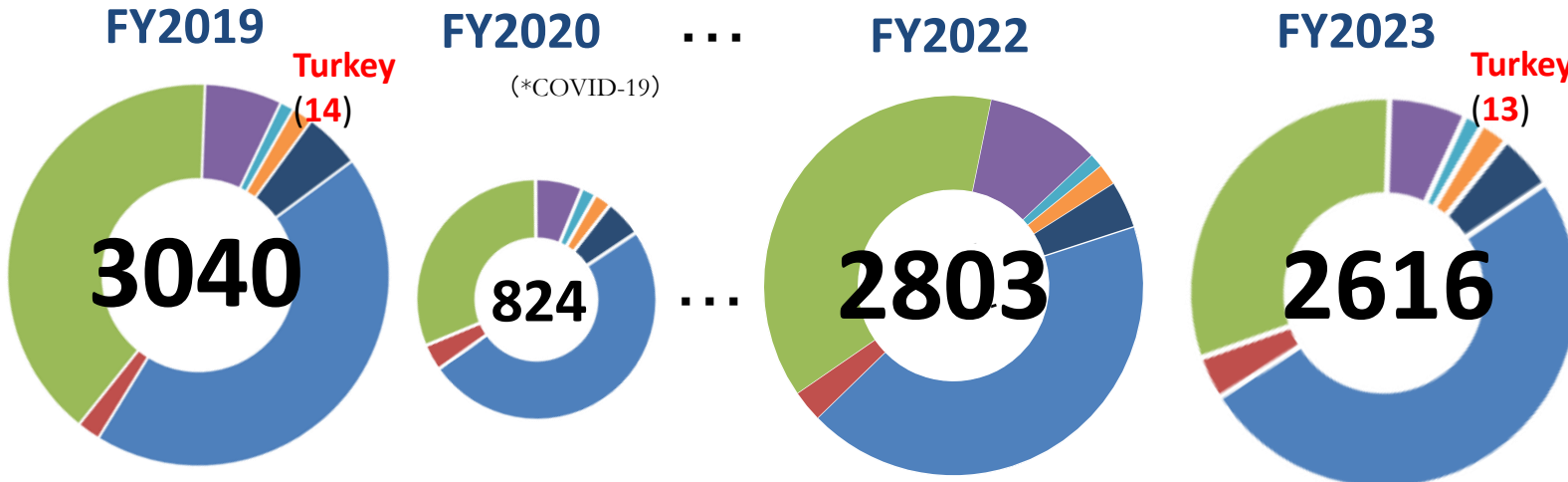


What we do

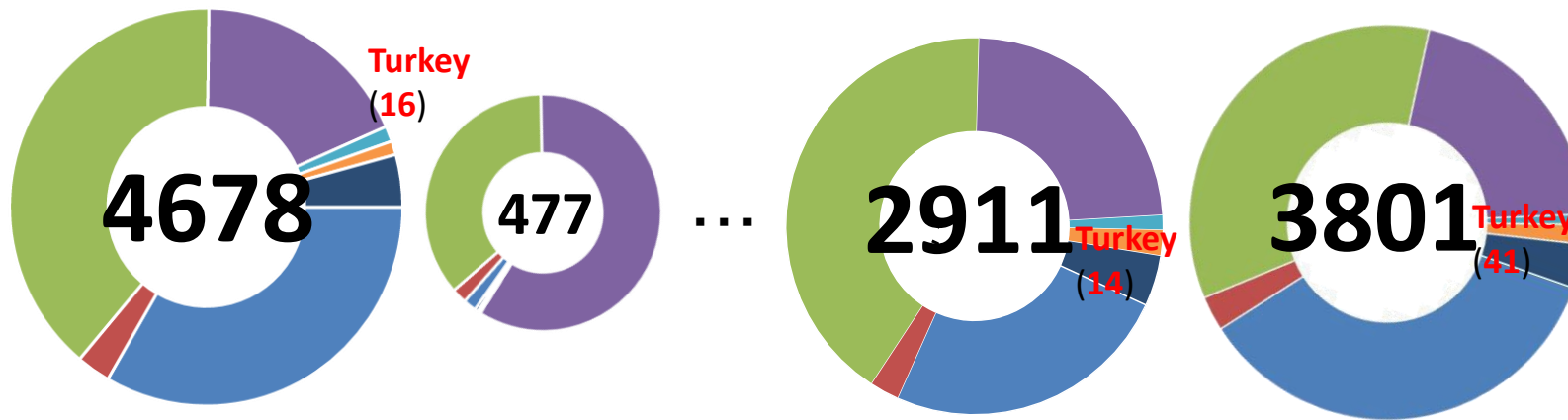
- Liaison with **overseas partner organizations** (e.g. DAAD, DFG, AvH)
- Support **JSPS Alumni** activities in Europe: **German JSPS Alumni Association (JSPS Club)**
- Support overseas activities of **Japanese universities and researchers**
- **Hold academic events** for promoting international collaboration
- Disseminate information on scientific trends in Japan

Number of Researchers Exchanged

Foreign
↓
Japan



Japanese
↓
Abroad



International Programs

Individual

International Fellowships for Research in Japan

- Postdoctoral Fellowships for Research in Japan
- Invitational Fellowships for Research in Japan

Support for Outbound Young Japanese Researchers

- Overseas Research Fellowships
- Challenge Program for Young Researchers

Project

International Joint Research and Seminars

- Bilateral Programs
- International Joint Research Programs
- Core-to-Core Program

Platforms for International Training for Young Researchers

- Frontiers of Science (FoS) Symposium
- HOPE Meeting



- ▶ Encouraging international mobility of Japanese researchers
- ▶ Building robust and efficient networks of international cooperation

International Fellowships for Research in Japan

Individual

Researcher's Career Stage

PhD Student/Postdoc (<6 yr after PhD)

Established Researcher

Postdoctoral Fellowship in Japan

Summer Program

2 months for ~100 /yr
(Nomination Only)

Short-term

1-12 months for ~140 /yr

Standard

1-2 years
~330 /yr

Joint Research

Invitational Fellowship in Japan

Joint Research

Long-term

2-10 months for ~60 /yr

Short-term

14-60 days for ~160 /yr

Discussions,
opinion exchanges,
lectures and other
activities.

How to apply:

Apply to **JSPS** through a **host researcher** in Japan (**Open call**)

**Number of
Researchers
Exchanged**
(with **Turkey** / Total)

	FY2021	FY2022	FY2023
Postdoc	1/714	1/1,143	3/1,028
Invitation	1/56	3/384	2/232



International Fellowships for Research in Japan

Postdoctoral Fellowship (Standard) **LONG**

Eligibility	Period	Support (<i>Subject to change</i>)
<ul style="list-style-type: none">• All countries*• PhD (within past 6 years)	12 to 24 months	<ul style="list-style-type: none">• Roundtrip air ticket• Monthly maintenance allowance (¥362,000/€2,200)• Settling-in allowance of ¥200,000/€1,200• Research support allowance up to ¥1,500,000/€9,100/year ≈ to cover cooperative research expenses• Overseas travel insurance

How to submit

Japanese host submits applications to **JSPS (Tokyo)**



International Fellowships for Research in Japan

LONG

Invitational Fellowship Program (Long-term)

Eligibility	Period	Support (<i>Subject to change</i>)
<ul style="list-style-type: none">• All countries*• Assistant & Associate Professors, and Professors• PhD more than 6 years	2 to 10 months	<ul style="list-style-type: none">• Round-trip air ticket• Overseas travel insurance• Monthly maintenance allowance (¥387,600/€2,350)• Research support allowance of up to ¥150,000/€900

*countries that have diplomatic relations with Japan

How to submit

Japanese host submits applications to **JSPS (Tokyo)**



International Fellowships for Research in Japan

SHORT

Invitational Fellowship Program (Short-term)

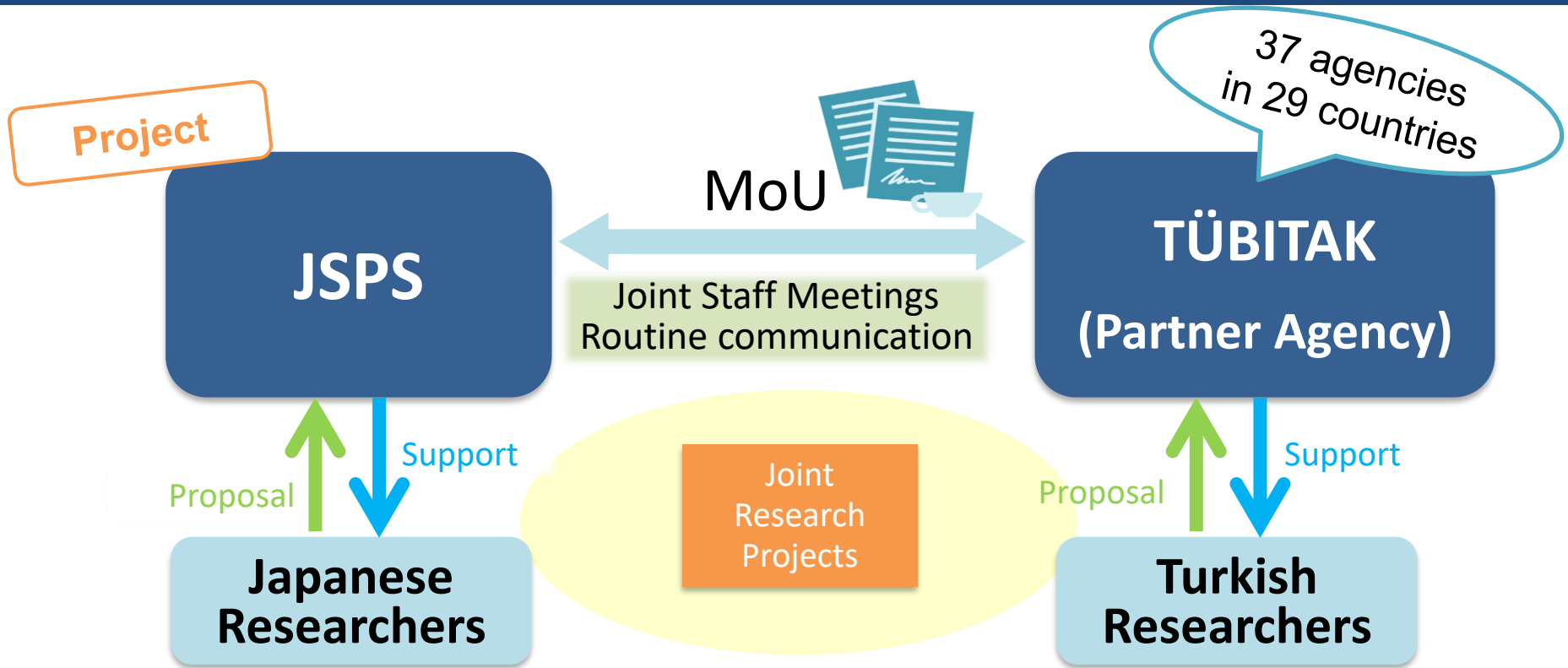
Eligibility	Period	Support (<i>Subject to change</i>)
<ul style="list-style-type: none">• All countries*• Researchers in a position equivalent to a professor or associate professor in Japan	14 to 60 days	<ul style="list-style-type: none">• Round-trip air ticket• Overseas travel insurance• Daily maintenance allowance (¥18,000/€100)• Research support allowance (up to ¥150,000/€900)

*countries that have diplomatic relations with Japan

How to submit

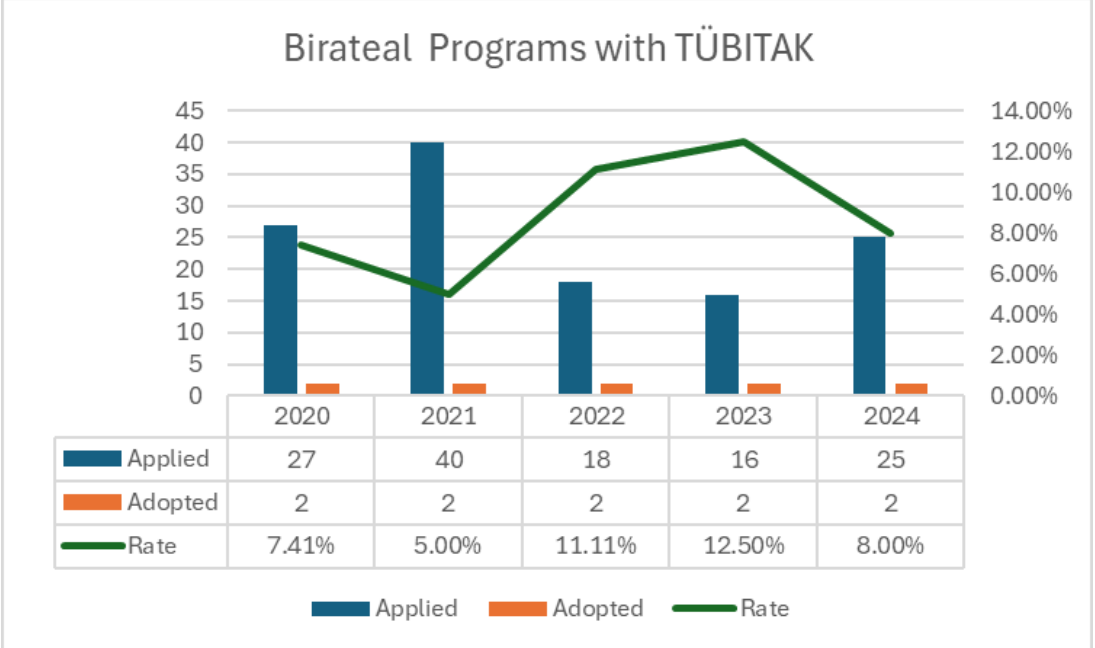
Japanese host submits applications to **JSPS (Tokyo)**

Bilateral Programs



- Support joint research or joint seminars between Japanese and Turkish researchers
Joint Research: JPY **2.5 million**/year/project for 1-2 years
- Matching fund is required from **TÜBİTAK** (2 Million Turkish Lira)

Bilateral Programs



■ **5 ongoing projects** as of 2024 including one project with Middle East Technical University

Joint Seminars (Open call)

■ Support joint research or joint seminars between Japanese and researchers in all countries which Japan has diplomatic relations
 Joint Seminar: JPY **2 million**/seminar for a week meeting

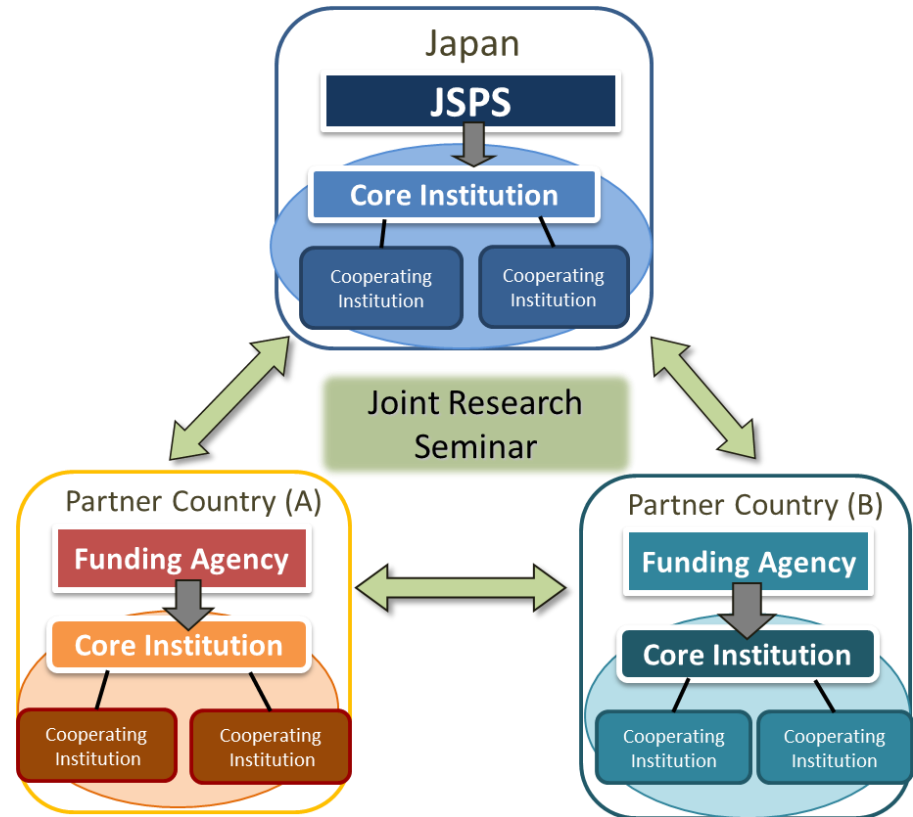
Core-to-Core Program

Program Scope

- Create research hubs for advancing **multilateral international collaboration**
- Support collaborative research, such as joint research, seminars, and researcher exchanges, between institutes in Japan and other countries
- **Foster talented young researchers** in Japan and around the world.

A. Advanced Research Networks

- ▶ **Partner country** : Any country
- ▶ **Grant**: JPY 18 million/year over 5 years (*)
- * **Matching funds are required**



Number of applications and selected proposals

	FY2020		FY2021		FY2022		FY2023		FY2024	
	App.	Sel.	App.	Sel.	App.	Sel.	App.	Sel.	App.	Sel.
A. Advanced	41	9	38	8	17	8	14	8	20	6



KAKENHI (Joint International Research KAKENHI)

Overseas Research (Young Researchers)

Fostering Joint International Research

Overseas research visit for 6-12 months

- ▶ **Eligibility:** Less than 45 years researchers who has on-going project(s) of KAKENHI
- ▶ **Grant:** JPY 12 million over 3 years

Individual

International joint research (until FY2024)

International Collaborative Research

Joint project between researchers in Japan and a foreign country

- ▶ **Eligibility:** research group should include at least 1 young researcher
- ▶ **Grant:** JPY 20 million over 3-6 years

Project

Large-scale international collaborative research

International Leading Research

Large-scale & long-term support for outstanding international research led by top-level researchers in Japan to play a central role in the international network

- ▶ **Eligibility:** PI must have achieved and published internationally outstanding research results
- ▶ **Grant:** JPY 500 million over 7 years (extendable to 10 years)

Project

New



Review Criteria and how to find researchers

Review Criteria for Bilateral programs

- (1) Scientific excellence
- (2) **Necessity of cooperation**, added value gained, and mutual research advancement through transfer of knowledge and expertise
- (3) Impact of outcomes on improving the quality of life, contributing to socioeconomic development, and/or solving prevailing social issues
- (4) **Participation of young researchers** and contribution to fostering them
- (5) **Sufficient negotiation** having clearly been carried out **between the applicant and counterpart PI** before submitting the application.

How to Find Japanese Researchers

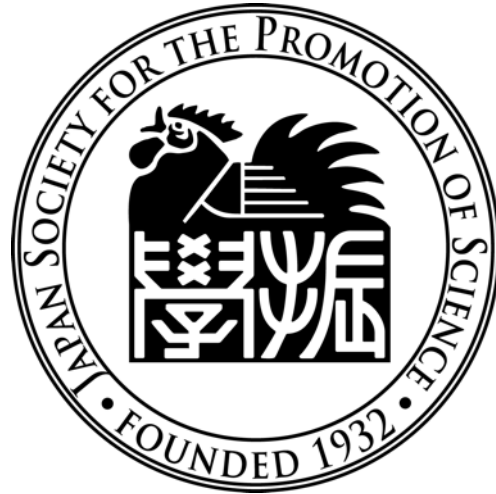
KAKEN
科学研究費助成事業データベース

<https://kaken.nii.ac.jp/en/>

▶ researchmap

<https://researchmap.jp/?lang=en>

Thank you for your kind attention.



Feel free to contact us if you have any questions!