Funding opportunities for research in Japan

# **JSPS International Programs**

#### **JSPS Strasbourg Office**

https://jsps-strasbourg.com/

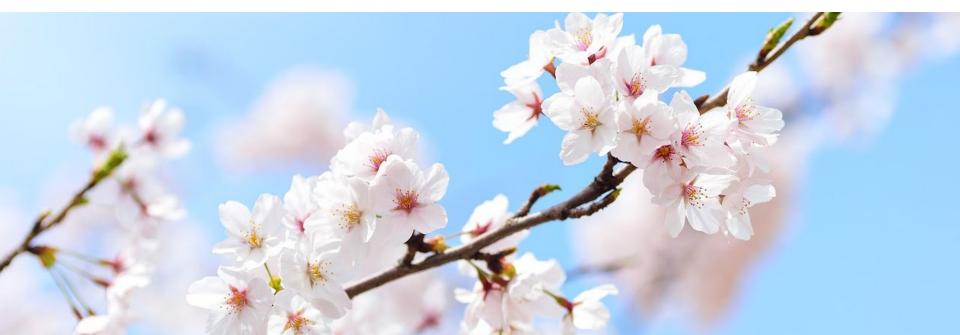


October 2nd 2023

## Outline

- 1. Discover Japan
- 2. JSPS at a Glance
- 3. JSPS International Programs
- 4. JSPS Francophone Alumni Association
- 5. JSPS Strasbourg Office

# 01 Discover Japan

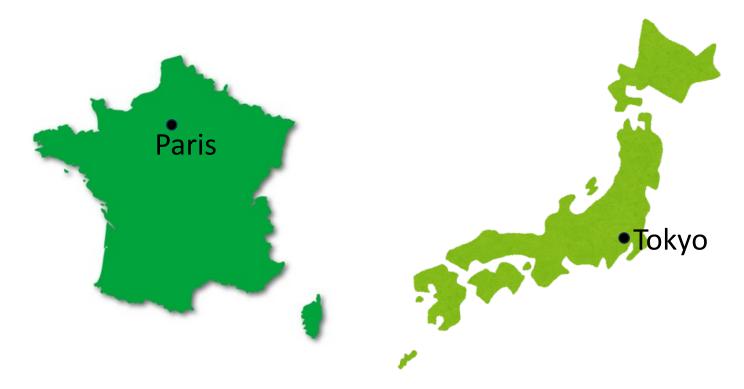


## Japan at a Glance



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### Japan at a Glance



	France	Japan	
Population	Approx. 68 million	Approx. <b>130</b> million	
Land Area	<b>630,000</b> sq. Km	<b>380,000</b> sq. Km	

# Why Japan ?

#### World Class Research

52 univ. are ranked within the top 1000

#### Fascinating Culture

Food, Nature, Popculture etc.

#### Livability

Safety, Secure infrastructure etc.



# Where in Japan for you?

# 1. Universities

- National Universities: 82
- Public (prefectural or municipal) Universities: **94**
- Private Universities: **592**

Japan:About **800** in total, France: About 70

# 2. Public Research Institutes

• Thematic sciences decided by each Ministry

### Many potential hosts in Japan

# How to find a host/ a counterpart

#### Your connections and networks

- Your supervisor
- Member of the universities for joint research in your lab
- Any researchers you know in Japan

## Useful websites for searching your host

**Recommend** Research map: <u>https://researchmap.jp/</u> JSPS Net: <u>https://www-jsps-net.jsps.go.jp/</u> J GLOBAL: <u>https://jglobal.jst.go.jp/</u>

# 02 JSPS at a Glance

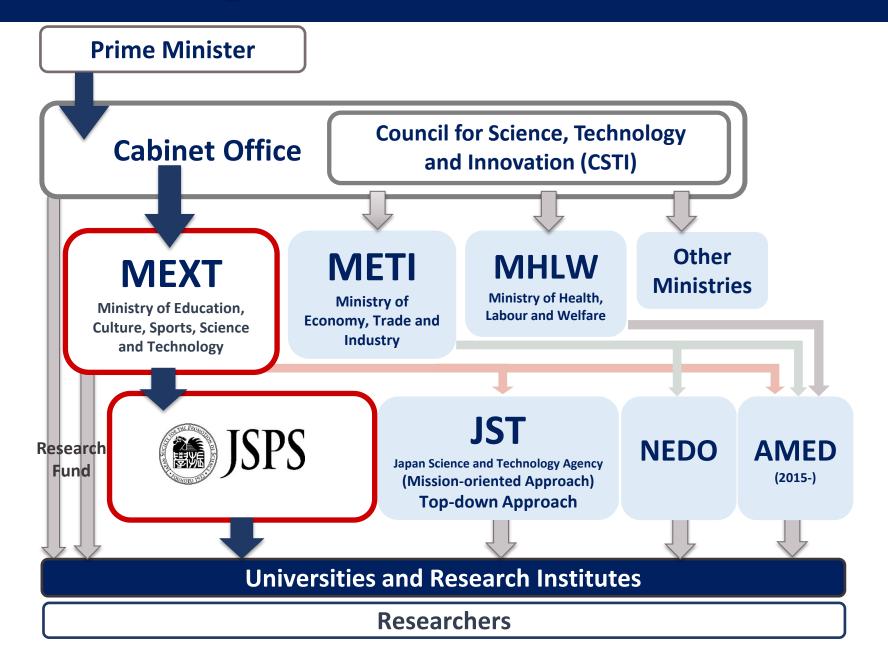


# Japan Society for the Promotion of Science

#### 日本学術振興会

- Established in **1932**
- Japan's core funding agency
- The largest one with the longest history in Japan

## **Positioning of JSPS**



# **Features of JSPS Funding**



- Fundamental to applied research
- Based on the curiosity-driven research and the free ideas of researchers
- Covers the entire spectrum of academic research

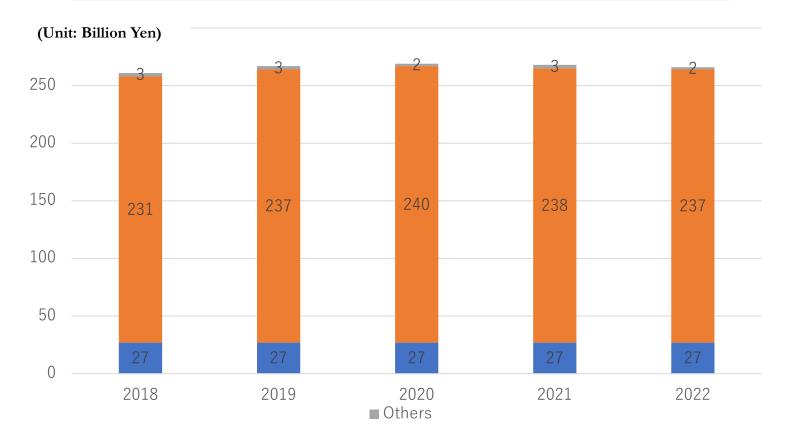


#### 公 Fair and transparent process for funding ・ Bottom-up approach for application and selection ・ Competitive funding though open calls ・ Fair and transparent screening

## **Budgets of JSPS**

- FY 2022: **266** billion yen ≈ **€ 2 billion**
- Over 99% is from the Japanese Government
- Grants-in-Aid for Scientific Research





# **International Activities for JSPS**

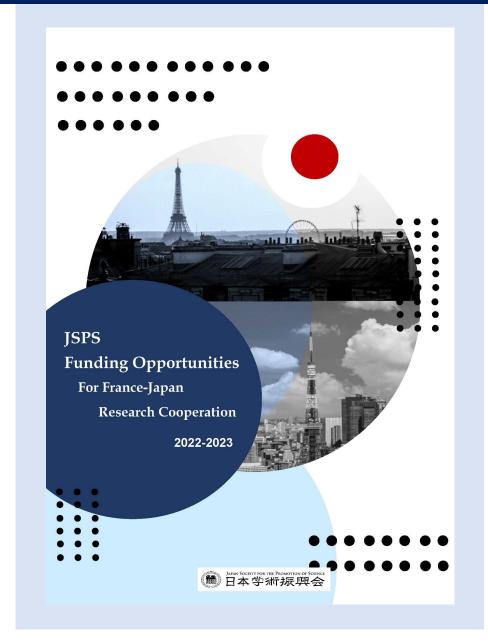
#### **Five Pillars**

- 1. Create the world-class knowledge in diverse fields
- **2. Foster the next generation researchers** who challenge to create new genres of knowledge
- 3. Improve the education/research functions that leverage the strengths of universities, etc.
- 4. Build the robust international research bases
- Build the comprehensive academic information analysis bases

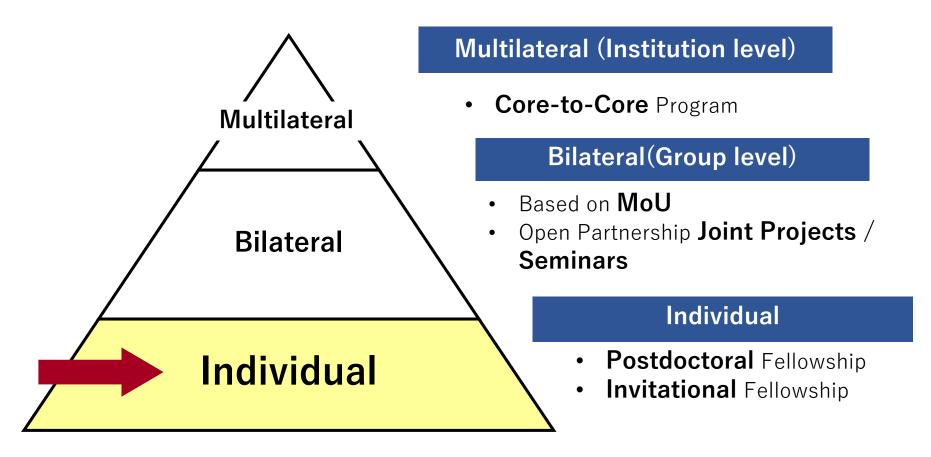
# 03 JSPS International Programs



## **JSPS Brochure**



# **JSPS International Programs**



# JSPS Fellowships (individual)

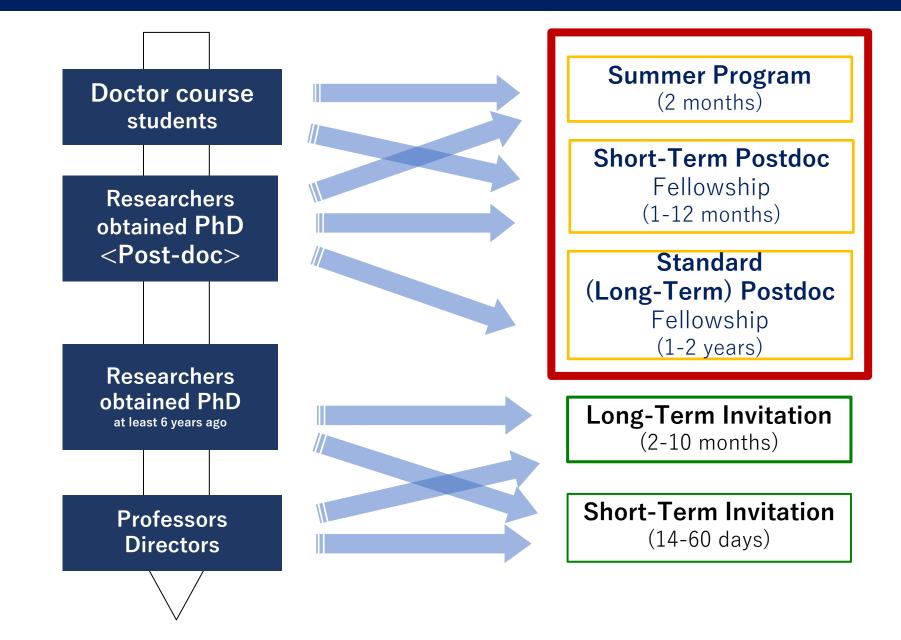
# We welcome you to Japan

Japanese universities and research institutions host outstanding researchers from other countries with financial support by JSPS.

If you become a JSPS fellow...



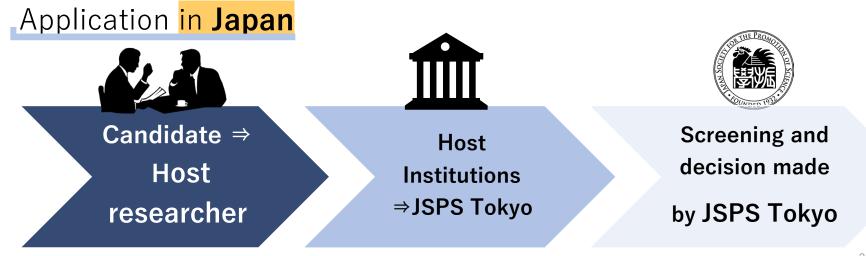
# JSPS Fellowships (individual)



# **Application Procedures**



- **Researchers who belong to any research institution or university** are able to apply through CNRS.
- All the candidates are evaluated **under the same criteria.**



It is very important to prepare well with your host researcher in Japan.<sup>2</sup>

### **Postdoctoral Fellowship** <**Summer Program**>

#### Purposes

- Initiation to Japanese culture and to Japanese research systems
- Introduction to research at Japanese universities and institutions

#### Candidate eligible

- Be enrolled in a university graduate program OR post-doctorants (obtained Ph.D within 6 years)
- Nationalities: France, UK, Germany, Canada, Sweden and USA

#### \* Through CNRS, only French nationality

#### Period

June – August



#### **Financial Support**

- Round-trip air ticket and insurance
- Maintenance allowance:

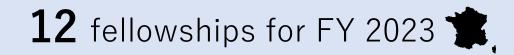
534,000 yen (≒ €3443)

#### Postdoctoral Fellowship <Summer Program>



# Application In France

#### TBA for FY 2024



#### Apply through **CNRS**

Call for application opens in Autumn

## **JSPS Summer Program**

### **Postdoctoral Fellowship** <**Summer Program**>

Special lecture



Collaborative Research

Closing Ceremony

Poster

presentation

# Postdoctoral Fellowship <Short-term>

p.11

- Candidate eligible
- Doctorants scheduled to receive a Ph.D. within 2 years
- Post-doctorants obtained Ph.D within 6 years
- Nationalities: EU, Norway, Switzerland, Russia, Canada and USA

#### Period

1-12 months



- Round-trip air ticket and insurance
- Maintenance allowance/month :

```
¥362,000 (≒ €2415) OR ¥200,000 (≒ €1334)
```

A settling-in allowance (if you stay 3months~): ¥ 200,000 (≒ €1334)

# Postdoctoral Fellowship <Short-term>



**TBA for FY 2024** 

**Application** In France

13 fellowships for FY 2023

Call for applications opens in Autumn

#### **Application** In Japan

60	fellowships for FY 2024	

Fellowship starts in	Number of fellowship	Application deadline for host institution to JSPS
Apr. 2024 - Mar. 2025	20	Sep. 29th 2023
Aug. 2024 - Mar. 2025	20	Jan. 12th 2024
Jan. 2025 - Mar. 2025	20	June 7th 2024

# Postdoctoral Fellowship <Standard>



- Post-doctorants obtained Ph.D within 6 years
- Nationalities: All countries have diplomatic relations with Japan

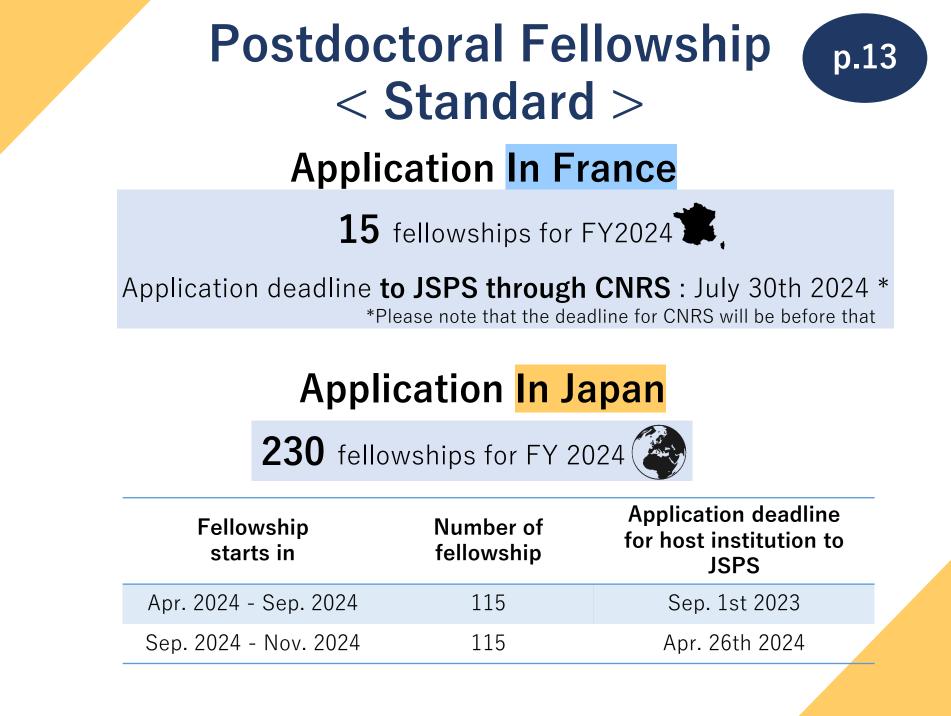
Period

1-2 years

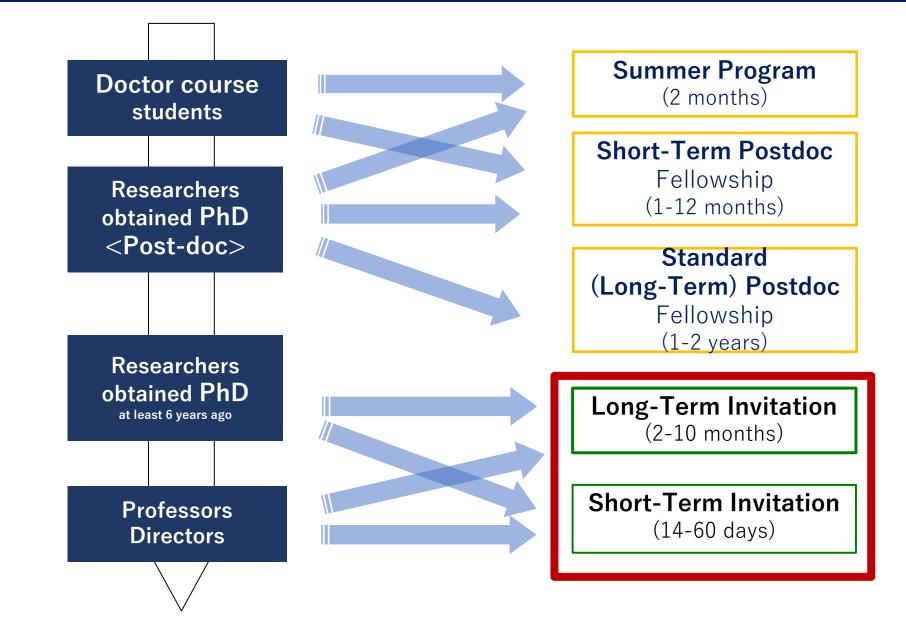


- Round-trip air ticket and insurance
- Maintenance allowance/month : ¥ 362,000 (≒ €2415)
- A settling-in allowance (if you stay 3months~):¥ 200,000 (≒ €1334)

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# JSPS Fellowships (individual)



# Invitational Fellowship <Long-Term>

**Candidate eligible** 

For Mid-Career and senior Researchers

p.15

- **Fulltime researcher** (professor, associate professor or assistant professor)
- **OR Researchers** obtained doctorate degree **at least 6 years ago** and conduct research continuously
- Nationalities: All countries having diplomatic relations with Japan
   Period

2-10 months

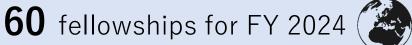


- Round-trip air ticket and insurance
- Maintenance allowance/month : ¥387,600 (≒ € 2586)

# Invitational Fellowship <Long-Term>



#### **Application** In Japan





#### Application **deadline** for your **host institution to** JSPS : Sep. 1st 2023

#### (for departure between Apr. 1st, 2024 and Mar. 31st, 2025)

# Invitational Fellowship <Short-Term>



For Mid-Career and senior Researchers

p.17

- **Fulltime researcher** (professor, associate professor or assistant professor)
- **OR Researchers** obtained doctorate degree **at least 6 years ago** and conduct research continuously
- Nationalities: All countries having diplomatic relations with Japan
   Period

14-60 days



- Round-trip air ticket and insurance
- Daily allowance: ¥18,000 (≒ €120)

# Invitational Fellowship <Short-Term>



#### **Application** In Japan

160 fellowships for FY 2024

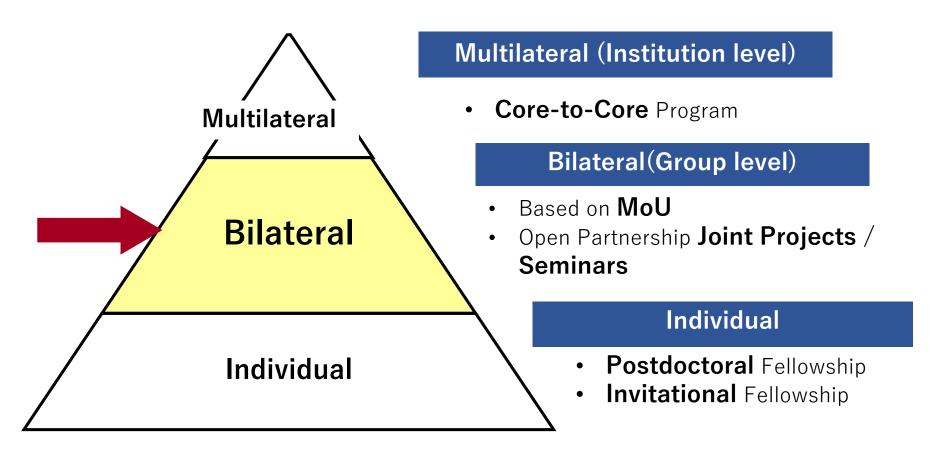


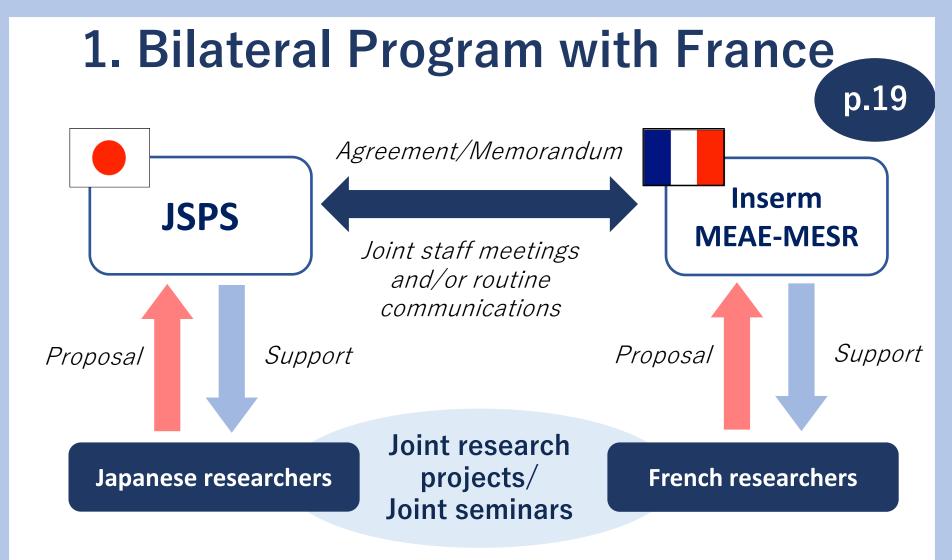
Fellowship starts in	Number of fellowship	Application deadline for host institution to JSPS
Apr. 2024 - Mar. 2025	85	Sep. 1st 2023
Oct. 2024 - Mar. 2025	75	Apr. 26th 2024

## Fellowships awarded to French researchers

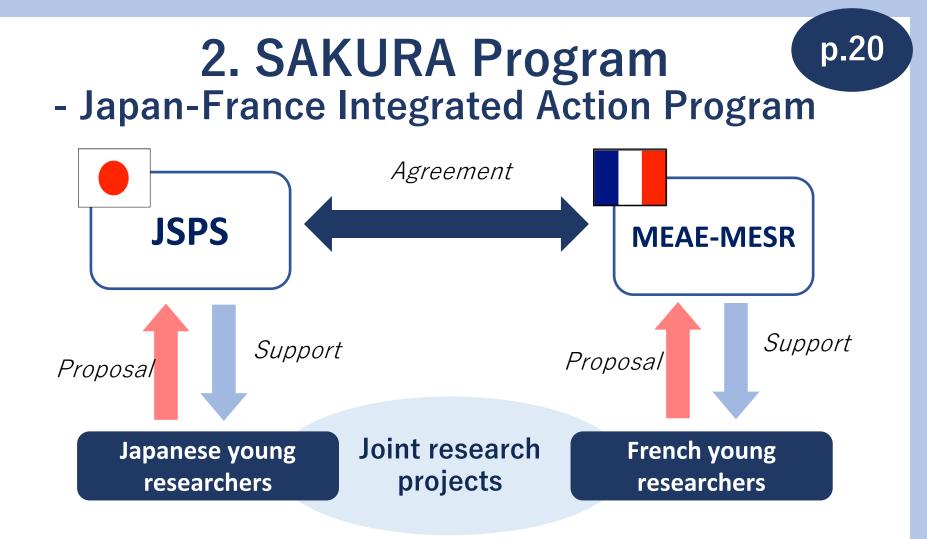
Program	FY2019	FY2020	FY2021	FY2022
Summer Program	14	0	5	39
Postdoctoral Fellowships (Short-term & Standard)	71	53	46	75
Invitation Fellowship (Long-term)	8	6	3	9
Invitation Fellowship (Short-term)	10	2	0	16
Total	103	61	54	139

# **JSPS International Programs**



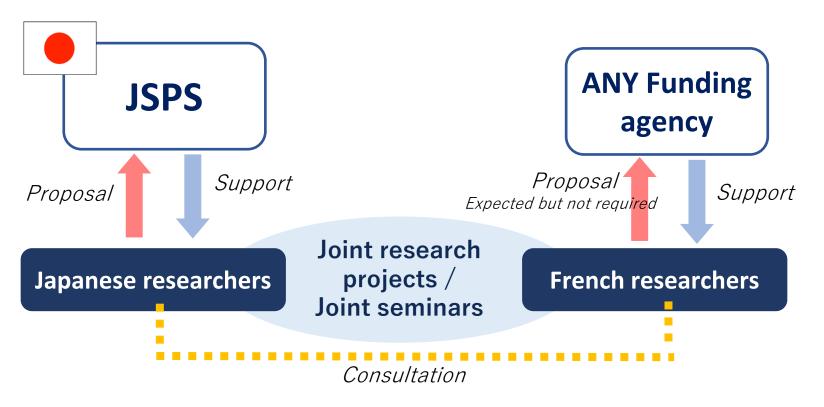


- Further advance existing cooperation
- Establish concrete partnerships



Support from JSPS / MEAE-MESR \*for 2 years maximum
¥1,000,000/year from JSPS, €6.000/year from MEAE-MESR

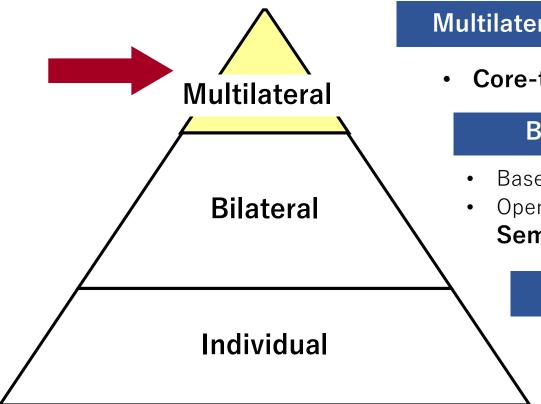
## 3. Open Partnership Joint Projects/Seminars



#### Support from JSPS to Japanese researchers

- Joint research: 1-2 yrs., ¥2,000,000 (≒ €12770)/project
- Joint seminars: within 1 week, ¥2,000,000 (≒ €12770)/seminar
- Joint seminars (Interuniversity cooperation): within 1 week, ¥3,000,000 (≒ €19150)/seminar

# **JSPS International Programs**



Multilateral (Institution level)

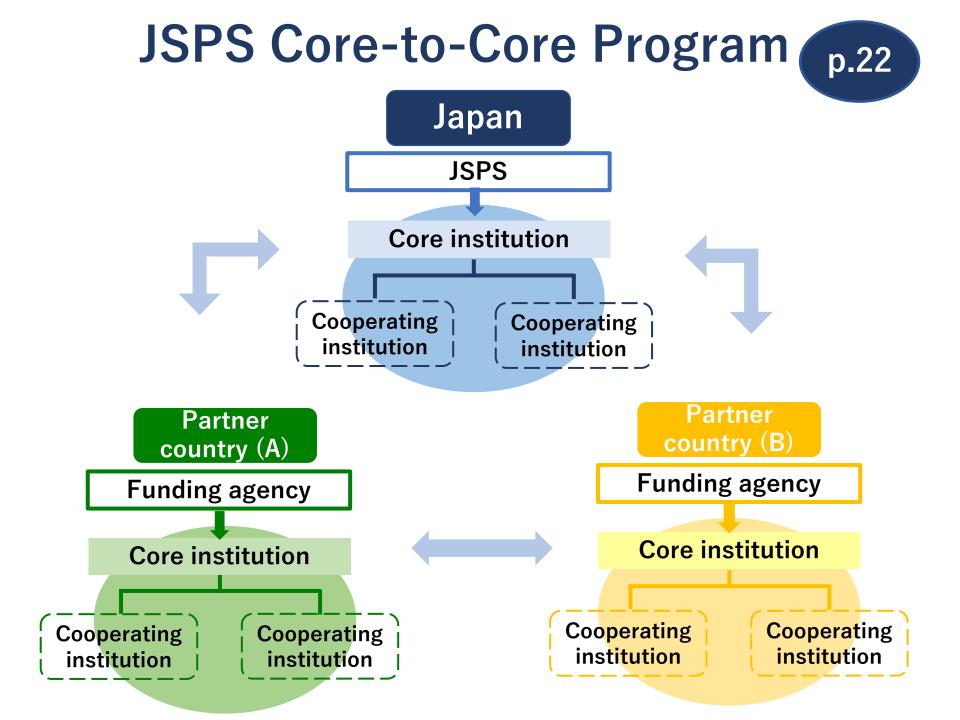
Core-to-Core Program

#### Bilateral(Group level)

- Based on MoU
- Open Partnership Joint Projects / Seminars

### Individual

- Postdoctoral Fellowship
- Invitational Fellowship



# JSPS Core-to-Core Program



## Purpose

- Promote international collaboration in cutting-edge fields by creating world-class research hubs
- Foster new generations of talented young researchers

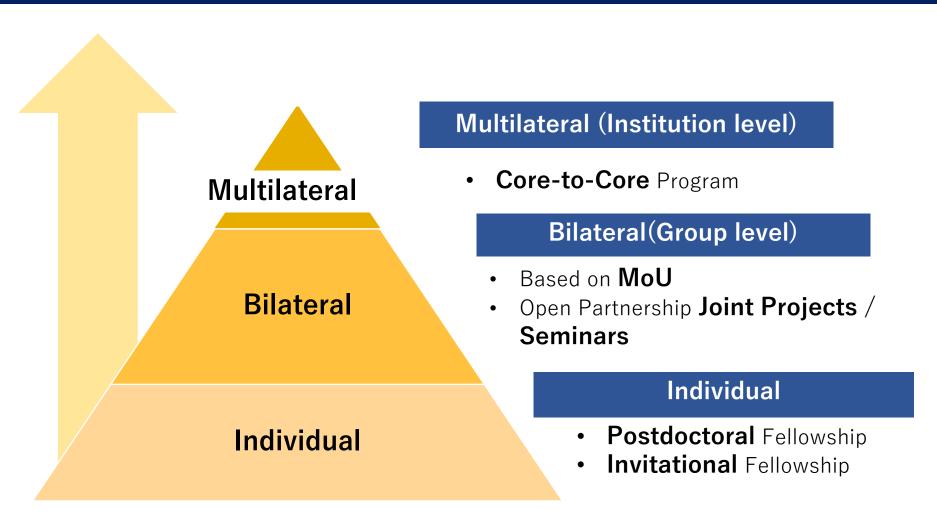
Details

Targeted Research Fields	All academic fields
Period	5 years
Funding to Japan side	Up to ¥18,000,000(≒ €116100)/year
Project to be awarded	Around 9

## With Universities in France (as of 2023)

Ecole Polytechnique, CNRS, University of Lyon, Montpellier University, Paris-Saclay University, University of Bordeaux, University of Strasbourg, Aix-Marseille University, etc.

# **JSPS International Programs**



# 04 JSPS Francophone Alumni Association



# **JSPS Francophone Alumni Association**

- Established in 2003
- Open for francophone countries/regions
- **638** members

## Honorary president Prof. Jean-Marie LEHN

## **Successive presidents**

Prof. Marie- Claire LETT Prof. Isabelle SASAKI Prof. Anne-Lise POQUET



Workshop in 2022

# **Bridge (Re-invitation) Fellowship**

## Candidate eligible

- An active member of an JSPS alumni association
- Has an experience of JSPS program
- A researcher who is **employed as an active researcher** working at a university or a research institute



14-30 days

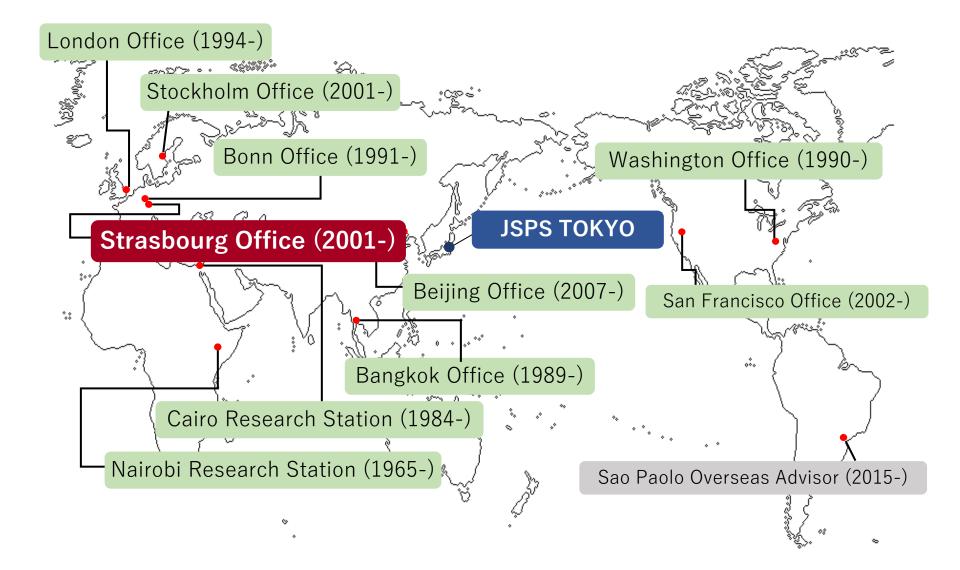


- Round-trip air ticket and insurance
- Maintenance allowance/day : ¥13,000 (≒ €85)
- Domestic research travel allowance :¥ 100,000 (≒ €650)

# 05 JSPS Strasbourg Office



## **JSPS's Overseas Offices**



# **JSPS Strasbourg Office**



## JSPS Strasbourg Office

in Maison Universitaire France-Japon at University of Strasbourg

- Spreading JSPS programs in francophone and other south European countries
- Holding academic seminars
- Holding France-Japan Joint Forum
- Alumni Networking

## 20th Anniversary of MUFJ/JSPS Strasbourg Office



# **Academic Seminars**







- Analyzing the diverse impact of digital use on the job quality
- Kodo, the Japanese art of fragrance
- The Origins of Modern Japan
- Culture and Negotiation
- Bonjour Rakugo
- Origines et évolution de la vie
- What makes insects the most successful animals?







Visit our website for future seminars! https://jsps-strasbourg.com/events/seminars/



# **France-Japan Joint Forum**

## How to cope with ecological and digital transformations

-Entrepreneurship and organizational creativity-14-15 November, 2023 @University of Strasbourg

#### 2022

Legal and Political Science Facing New Technologies and Paradigm Changes @Université Paris 1 Pantheon-Sorbonne

### 2019

Organofluorine Chemistry for Future Pharmaceutical /Agricultural and Material Sciences

@University of Strasbourg

### 2018

Solar Enargy: Social Challenges and Technical Issues @University of Perpignan Via Domitta New challenges to the Smart City of the Future @Sorbonne University

## Vers la construction de réseaux de chercheurs



# Merci beaucoup pour votre attention

JSPS Tokyo <u>https://www.jsps.go.jp/english/index.html</u> JSPS Strasbourg Office <u>https://jsps-strasbourg.com/</u>

🖂 jsps@unistra.fr