JSPS Funding Opportunities
For France-Japan Research Cooperation

2018-2019
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1. About JSPS (Japan Society for the Promotion of Science)

What is JSPS?

- Research funding agency, covering all academic fields (Humanities, Social Sciences, Natural and Applied Sciences)
- Founded in 1932 through an endowment of the Emperor Showa
- Independent Administrative Institution since October 2003
- Under the umbrella of the Ministry of Education, Culture, Sports, Science and Technology (MEXT)
- Supported by Japanese government
- Budget for the FY2017: ¥267.7 Billion

Major Functions of JSPS

- To foster young researchers
- To promote international scientific cooperation
- To award Grants-in-Aid for Scientific Research
- To support scientific cooperation between the academic community and industry
- To collect and distribute information on scientific research activities

JSPS Overseas Offices
Mission of JSPS Strasbourg Office

- To promote research exchanges between French* and Japanese Researchers
- To provide information and assistance for academic exchanges between France* and Japan
- To be a reliable partner of CNRS, Inserm, IHÉS, MAEDI, MENESR, Inria, ANR, other research institutions, French universities, « Grandes Ecoles », as well as « Maison Universitaire France - Japon »
- To organize scientific symposia such as JSPS Forums, workshops and academic seminars in France*

*Including French speaking regions in Europe and South European countries (Greece, Italy, Portugal and Spain).

Number of Researchers Exchanged through JSPS Programs
2. JSPS International Programs (Procedures and Deadlines)

Application Procedures

(1) Application in France (through CNRS)

Candidates apply to CNRS → CNRS (JSPS Strasbourg Office*) evaluates applications → JSPS Tokyo makes the final decision

*For the « Postdoctoral Fellowship (Short-term) » only

Note: Researchers who belong to any research institution/university etc. are able to apply through CNRS. All the candidates are evaluated under the same criteria.

(2) Application in Japan (through host researchers in Japan)

Candidates contact Host Researcher in Japan → Host Researcher in Japan submits application to JSPS Tokyo through his/her Host Institution → JSPS Tokyo evaluates applications and makes the final decision

Note: Each Japanese institution has a different deadline (usually about one month prior to the one set by JSPS) and the applicants must confirm it with their Japanese hosts in advance.

Deadlines and Numbers of awardees

**Summer Program**

<table>
<thead>
<tr>
<th>Application in France (through CNRS ONLY)</th>
<th>The schedule for FY2019 is to be announced.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Application Deadline</td>
<td>Number of awardees</td>
</tr>
<tr>
<td>5 December 2017</td>
<td>20 (French applicants)</td>
</tr>
</tbody>
</table>

**Postdoctoral Fellowships (Short-term)**

<table>
<thead>
<tr>
<th>Recruitment</th>
<th>Application Deadline</th>
<th>Fellowship Commencement</th>
<th>Awardees</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st FY2018</td>
<td>28 November 2017</td>
<td>April 2018 – March 2019</td>
<td>15</td>
</tr>
<tr>
<td>2nd FY2018</td>
<td>6 April 2018</td>
<td>October 2018 – March 2019</td>
<td></td>
</tr>
</tbody>
</table>
Postdoctoral Fellowships (Standard)  
Application in France (through CNRS) *The schedule for FY2019 is to be announced.*

<table>
<thead>
<tr>
<th>Recruitment</th>
<th>Application Deadline</th>
<th>Fellowship Commencement</th>
<th>Awardees</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st FY2018</td>
<td>1 October 2017</td>
<td>April 2018 – September 2018</td>
<td>15</td>
</tr>
<tr>
<td>2nd FY2018</td>
<td>6 April 2018</td>
<td>October 2018 – November 2018</td>
<td>15</td>
</tr>
</tbody>
</table>

Application in Japan (to JSPS Tokyo)

<table>
<thead>
<tr>
<th>Recruitment</th>
<th>Application Deadline</th>
<th>Fellowship Commencement</th>
<th>Awardees</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st FY2019</td>
<td>7 September 2018</td>
<td>April 2019 – September 2019</td>
<td>120</td>
</tr>
<tr>
<td>2nd FY2019</td>
<td>26 April 2019</td>
<td>September 2019 – November 2019</td>
<td>120</td>
</tr>
</tbody>
</table>

Invitation Fellowships (Long-term)

Application in Japan (to JSPS Tokyo)

<table>
<thead>
<tr>
<th>Recruitment</th>
<th>Application Deadline</th>
<th>Fellowship Commencement</th>
<th>Awardees</th>
</tr>
</thead>
<tbody>
<tr>
<td>FY2019</td>
<td>7 September 2018</td>
<td>April 2019 – March 2020</td>
<td>60</td>
</tr>
</tbody>
</table>

Invitation Fellowships (Short-term)

Application in Japan (to JSPS Tokyo)

<table>
<thead>
<tr>
<th>Recruitment</th>
<th>Application Deadline</th>
<th>Fellowship Commencement</th>
<th>Awardees</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st FY2019</td>
<td>7 September 2018</td>
<td>April 2019 – March 2020</td>
<td>100</td>
</tr>
<tr>
<td>2nd FY2019</td>
<td>26 April 2019</td>
<td>October 2019 – March 2020</td>
<td>80</td>
</tr>
</tbody>
</table>
Invitation Fellowships (Short-term S)  
Application in Japan (to JSPS Tokyo)

<table>
<thead>
<tr>
<th>Recruitment</th>
<th>Application Deadline</th>
<th>Fellowship Commencement</th>
<th>Awardees</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st FY2019</td>
<td>7 September 2018</td>
<td>April 2019 – March 2020</td>
<td>A few</td>
</tr>
<tr>
<td>2nd FY2019</td>
<td>26 April 2019</td>
<td>October 2019 – March 2020</td>
<td>A few</td>
</tr>
</tbody>
</table>

Notes:
The application deadlines will be announced on the JSPS Tokyo or CNRS website. Please check these websites constantly. The deadlines are set on almost the same date every year. The number of awardees of « Application in Japan (to JSPS Tokyo) » includes other countries.

Bilateral Joint Research Projects /Seminars  
Application in France (to CNRS, Inria and Inserm)

<table>
<thead>
<tr>
<th>Organization</th>
<th>Activity type</th>
<th>Application Deadline</th>
<th>Max # to be selected</th>
</tr>
</thead>
<tbody>
<tr>
<td>CNRS</td>
<td>Joint Research Projects</td>
<td>September 2017</td>
<td>10</td>
</tr>
<tr>
<td></td>
<td>Joint Seminars</td>
<td>September 2017</td>
<td>5</td>
</tr>
<tr>
<td>Inria «AYAME Program»</td>
<td>Joint Research Projects</td>
<td>September 2017</td>
<td>2</td>
</tr>
<tr>
<td>Inserm</td>
<td>Joint Seminar</td>
<td>September 2017</td>
<td>1</td>
</tr>
</tbody>
</table>

Application in Japan (to French Embassy)

<table>
<thead>
<tr>
<th>Organization</th>
<th>Activity type</th>
<th>Application Deadline</th>
<th>Max # to be selected</th>
</tr>
</thead>
<tbody>
<tr>
<td>MAEDI «SAKURA Program»</td>
<td>Joint Research Projects</td>
<td>September 2017</td>
<td>12</td>
</tr>
</tbody>
</table>
3. JSPS International Programs for Individual Researchers

Career stages of researchers

- **Doctoral course students**
- **Researchers obtained PhD within 6 years (<Postdocs>)**
- **Researchers holding PhD for more than 6 years**
- **Professors**
- **Associate Professors**
- **Nobel Prize Level**

- **JSPS Summer Program**
  - (2 months, June to August)
  - For Pre/Postdoctoral Researchers from Canada and Europe

- **Postdoctoral Fellowships**
  - **Short-term**
    - (1 - 12 months)
    - For Pre/Postdoctoral Researchers from the US, Canada and Europe

- **Postdoctoral Fellowships**
  - **Standard**
    - (12 - 24 months)
    - For Postdoctoral Researchers

- **Invitation Fellowships**
  - **Long-Term**
    - (2 - 10 months)
    - For Mid-Career to Professor Level

- **Invitation Fellowships**
  - **Short-Term**
    - (14 - 60 days)
    - For Professor, Associate Professor

- **Invitation Fellowships**
  - **Short-Term S**
    - (7 - 30 days)
    - For Nobel laureates or recipients of similarly high-level international prizes
Summer Program

http://www.jsps.go.jp/english/e-summer/index.html

■ Purpose
This program is offered to young pre- and postdoctoral researchers from the six countries (France, Germany, Sweden, the UK and Canada). Held over a 2-month period in the summer, the program provides the participants with an orientation in Japanese language and culture and an opportunity to do cooperative research at a Japanese university or research institute. The orientation is held at SOKENDAI (The Graduate University for Advanced Studies) during the first week of the program. It comprises Japanese lessons, home stay and other components (which may vary by year). After the orientation, the participants go to their respective host institutions where they conduct joint research under the guidance of their Japanese host researchers. At the end of August, the participants re-gather before going home to present reports on their summer experiences.

■ Fields of Research
All fields of humanities, social sciences and natural sciences

■ Duration of Program
Two months starting June through August

■ Eligibility
(1) To have a nationality of France, Germany, Sweden, the UK or Canada (Permanent residents or others with equivalent status may apply if approved by the nominating authority in one of the above countries.)
(2) Be enrolled in a university graduate program or hold a doctorate degree when the program goes into effect, which must have been received within six years prior to April 1 of the said year (not required to hold full-time position).
(3) Have received in advance acceptance from their host researchers
(4) Aspire to become a researcher in future
Note: Those who have previously been awarded a fellowship under JSPS Fellowship Programs are not eligible.

■ Host Researchers and Institutes
The host researcher must be a researcher who is employed full-time or classified as being employed full-time (excluding assistant professors and research assistants) at a university or research institution that is eligible to apply to MEXT for funding under the Grants-in-Aid for Scientific-Research Program (KAKENHI).
Notes:
● Full-time employment classification is determined by the regulations of the host institution.
● List of Eligible Host Institutes:
● To search Host Institution in Japan:
  http://researchmap.jp/?lang=english
Financial Support

(1) International travel: Round-trip airfare
(2) Maintenance Allowance (¥534,000)*
   JSPS will cover the following expenses separately from the allowance: hotel room charges at Narita and Tokyo, and meals and accommodation charges at SOKENDAI.
(3) Insurance
(4) The Research Support Allowance at the host institution (¥158,500)

*Subject to change

Application Procedures

JSPS receives applications for this program only through CNRS for French candidates. If you are interested in applying for the program, please contact CNRS about the detailed application procedures.

Notes:
- CNRS accepts applications from researchers who do not belong to CNRS or CNRS research units.
- Contact information on CNRS is indicated on the last page of this brochure.

Schedule for the FY2018 Program

<table>
<thead>
<tr>
<th>Dates</th>
<th>Location</th>
<th>Activities</th>
</tr>
</thead>
<tbody>
<tr>
<td>12 June</td>
<td>Narita</td>
<td>Arrival on Japan</td>
</tr>
<tr>
<td>13 June</td>
<td>SOKENDAI</td>
<td>Opening ceremony, Reception</td>
</tr>
<tr>
<td>14 June</td>
<td>SOKENDAI</td>
<td>Orientation Session</td>
</tr>
<tr>
<td>15 June</td>
<td>SOKENDAI</td>
<td>Orientation Session, Homestay Experience</td>
</tr>
<tr>
<td>16, 17 June</td>
<td>Homestay</td>
<td>Homestay Experience</td>
</tr>
<tr>
<td>18 June</td>
<td>SOKENDAI</td>
<td>Orientation Session</td>
</tr>
<tr>
<td>19 June</td>
<td>Host Institutions</td>
<td>Move to host institutions</td>
</tr>
<tr>
<td>20 June - 20 August</td>
<td>Host Institutions</td>
<td>Research experience</td>
</tr>
<tr>
<td>21 August</td>
<td>Tokyo</td>
<td>Research report presentation, Farewell party</td>
</tr>
<tr>
<td>22 August</td>
<td>Narita</td>
<td>Departure from Japan</td>
</tr>
</tbody>
</table>
Maillet et ciseau à pierre sont les outils qu’il me faut pour accoucher de ce témoignage, afin d’extraire, du marbre de mon cœur, la symbolic que s’y est cristallisée pendant mon séjour et par la suite. L’été du JSPS Summer Program est le premier que j’ai passé sans mon aimante famille. Tout au long de mon séjour j’ai cherché, au fil de mes rencontres, à tisser un environnement affectif éclectique et stimulant dans lequel, ou, selon les situations, en marge duquel, il faisait sens travailler, c’est à dire creuser dans un domaine particulier, comblé que j’étais par la diversité que je trouvais autour de moi.

Je veux donc tout d’abord parler de mes rencontres. Quel bonheur d’interagir avec tant de personnes mues par la même quête de ce plaisir auquel seule une curiosité secondée de persévérance peut mener. Lors de notre semaine d’intégration à Sokendai, il s’agissait en l’occurrence d’un véritable condensat de chercheurs ! Une source à laquelle chacun d’entre nous, je crois, a pu s’abreuver. C’est avec joie que je rouvre le recueil compilant les résumés des posters présentés par les lauréats, qui s’invitent à ma mémoire. Je me rappelle Waldemar et sa recherche psychiatrique sur les facteurs culturels de l’asymétrie cérébrale des patients atteints de schizophrénie ; Sandy, compatriote neurobiologiste travaillant sur les canaux ioniques, cibles privilégiées de nombreux médicaments ; Quentin, autre boursier français, mathématicien, lui, qui s’intéressait à des équations de réaction-diffusion ; Henry et sa mathématique des catégories de fusion, généralisant les représentations des groupes finis. Une liste exhaustive n’ayant pas lieu d’être, je termine par Florencia, philosophe, de la promo française également, et sa recherche de jeux de langage dans le japonais ; elle fut ma plus belle rencontre. Je salue d’ailleurs allègrement tous mes collègues de promo par le biais de cet écrit.

C’est par Giuseppe Di Molfetta, ancien doctorant de mon directeur de thèse, que j’ai connu le JSPS Summer Program. Comme lui deux ans plus tôt, j’étais à l’Institute for Molecular Science sous la supervision de Yutaka Shikano. Je me suis intéressé à un modèle de simulation quantique de diffusion anormale, phénomène que l’on trouve notamment dans des milieux biologiques, car les cellules sont actives, c’est à dire sources d’énergie. Ces équations faisaient l’objet d’un article de Yutaka. Ce dernier me laissait libre, se rendait disponible pour discuter, et m’encourageait à développer mes idées ; un mode d’interaction qui me convenait, car il me poussait encore d’avantage dans cette voie de l’émancipation sur laquelle on s’engage en début de thèse. J’ai eu la chance d’échanger abondamment avec Sristy Agrawal, jeune stagiaire de Yutaka, dont l’enthousiasme m’a ému, et à qui j’espère avoir donné de sages conseils. Du Japon, j’ai emporté avec moi le sens du détail, la gentillesse, l’attention portée à l’autre, la présence dans l’acte ; c’est du moins l’imaginaire positif que j’en ai développé.

Je remercie la JSPS et le CNRS pour avoir rendue possible cette aventure, et salue bien bas la diligence de la JSPS dans l’organisation du séjour.
**Message from JSPS OG**  -Summer Program

<table>
<thead>
<tr>
<th>Name:</th>
<th>Ms. Amandine DAVRE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Affiliation:</td>
<td>Ph.D. Student, Université de Montréal</td>
</tr>
<tr>
<td>Duration in Japan:</td>
<td>June - August 2017</td>
</tr>
<tr>
<td>Host institution in Japan:</td>
<td>Kyoto University of Art and Design</td>
</tr>
<tr>
<td>Research subject:</td>
<td>Art History</td>
</tr>
</tbody>
</table>

Travaillant depuis plusieurs années dans le domaine de l’art contemporain japonais, ce voyage fut mon troisième. Doctorante en histoire de l’art à l’Université de Montréal (Canada) j’ai décidé d’appliquer à la bourse de recherche JSPS summer pour poursuivre mes recherches au Japon avec l’aide de la professeure Mariko Takeuchi, à l’université d’art et de design de Kyoto.

Mon projet de recherche se focalise sur la photographie japonaise post-Fukushima et sur sa capacité à rendre visible ce qui reste invisible à l’œil nu – la mémoire, les émotions et la contamination radioactive à la suite de la triple catastrophe—, à l’aide de divers procédés photographiques analogiques.

N’étant pas assignée à un laboratoire particulier au Japon, j’ai pu aisément parcourir plusieurs villes pour effectuer mes recherches, visiter de multiples musées et galeries d’art et rencontrer des professionnels de mon domaine. Cette liberté allouée par la bourse a été une réelle opportunité pour moi, me permettant ainsi de travailler directement avec les artistes qui composent mon corpus, de les suivre dans leurs déplacements et de pouvoir présenter mes recherches dans plusieurs lieux. De façon plus globale, j’ai pu analyser la création, la diffusion et la réception de ce type de photographies au Japon.

En conclusion, mon expérience au Japon fut très enrichissante pour mes recherches, autant d’un point de vue professionnel que personnel. J’ai eu l’opportunité de faire plusieurs conférences afin de présenter mes recherches, tout en rencontrant de nombreux professionnels de mon domaine avec lesquels je vais continuer de travailler sur certains projets.
Postdoctoral Fellowship Program (Short-term)


■ Purpose

The purpose of this program is to provide opportunities for young pre-/post-doctoral researchers from Europe, the US and Canada to conduct, under the guidance of their hosts, cooperative research with leading research groups in Japanese universities and other institutions. In so doing, the program is designed to help advance the research of the visiting fellows, while expanding opportunities for young researchers to come to Japan from Europe, the US and Canada.

*Eligible countries are European Union Countries (as of 1 April 2018), the US, Canada, Switzerland, Norway and Russia.

■ Fields of Research

All fields of the humanities, social sciences and natural sciences

■ Duration of Program

1 to 12 months

■ Eligibility

(1) Be a citizen or permanent resident of an eligible country. Also eligible are persons who have earned a master’s or higher degree and continuously thereafter been engaged in research for a period of at least three years at a university or research institution in an eligible country. Such persons must be from a country that has diplomatic relations with Japan or from Taiwan or Palestine, have conducted research continuously for three or more years before the time their application was submitted, and must possess an excellent research record.

Note: In France, permanent residents in France or foreign researchers working at French institutions are also eligible on conditions that CNRS applies. Contact information on CNRS is indicated on the last page of this brochure.

(2) Candidates must have obtained their doctoral degree at a university outside Japan within six years of the date the fellowship goes into effect, or must be currently enrolled in a doctoral course at a university outside Japan, and scheduled to receive Ph.D. within two years from the time that their research starts in Japan.

(3) Have arranged in advance a research plan with a host researcher in Japan.

Notes:

● Those who have previously been awarded a fellowship under the JSPS Postdoctoral Fellowship Program for Research in Japan are not eligible. This Fellowship is only awarded once per researcher.

● Researchers who do not belong to CNRS can also apply. All the candidates from universities, grandes ecoles, CNRS, Inserm, INRA, Inria, CEA, etc. are evaluated under the same criteria.
**Host Researchers and Institutes**

The applicant (host researcher) must, in principle, be a researcher who is employed full-time at a university or research institution as specified in Article 2* of the Procedure for the Handling of Grants-in-Aid for Scientific Research (KAKENHI), issued by the Ministry of Education, Culture, Sports, Science and Technology (MEXT). However, there are cases when a researcher not employed in a full time position may be eligible. Such persons must be eligible to apply for a KAKENHI grant–in-aid and his/her affiliated institution must judge them able to implement the project and to provide an appropriate research environment (e.g., laboratory, equipment, personnel) for it.

Each host researcher can submit up to three applications. If more than one overseas researchers apply as candidates for the fellowship, priorities should be given to them.

*Eligible host institutions specified under the above MEXT Procedure are as follows:
1) Universities and inter-university research institutes
2) MEXT-affiliated institutions engaged in research
3) Colleges of technology
4) Institutions designated by the Minister of MEXT.

Notes:
- Full-time employment classification is determined by the regulations of the host institution.
- List of Host Institutions: [http://www.jspss.go.jp/english/e-fellow/list_host.html](http://www.jspss.go.jp/english/e-fellow/list_host.html)
- To search Host Institution in Japan: [http://researchmap.jp/?lang=english](http://researchmap.jp/?lang=english)

**Terms of Award**

1. Airfare: A round-trip air ticket (based on JSPS's regulations)
2. Maintenance Allowance:
   a) For PhD holders: ¥362,000 per month
   b) For non-PhD holders at the time research starts in Japan: ¥200,000 per month
3. Miscellaneous: A settling-in allowance of ¥200,000 (only applicable for Fellows with 3 or more months of tenure), Overseas travel insurance, etc.

Notes:
- A research support allowance is available to cover cooperative research-related expenses. Application is made by the host researcher through his/her institution.
- The amounts of the Award indicated above are subject to change for budgetary reasons.
- If the fellow resides in Japan on or after the date his/her award letter is issued, the above-mentioned air ticket to Japan and settling-in allowance will not be provided.
Postdoctoral Fellowship Program (Standard)

http://www.jsps.go.jp/english/e-fellow/application.html

■ Purpose
To provide opportunities for young and excellent postdoctoral researchers from other countries to conduct, under the guidance of their hosts, cooperative research with leading research groups in universities and other Japanese institutions. The program allows such researchers to advance their own research while contributing to the progress of research in Japan and the counterpart countries.

■ Fields of Research
All fields of humanities, social sciences and natural sciences

■ Duration of Program
12 to 24 months

■ Eligibility
(1) Be a citizen of a country that has diplomatic relations with Japan (JSPS treats Taiwanese and Palestinian researchers in this manner). In France non-French citizens can also apply through CNRS if they have acquired a doctoral degree in France.
(2) Hold a doctorate degree when the Fellowship goes into effect, which must have been received within the past 6 years, or be scheduled to receive a doctorate degree before the Fellowship goes into effect.
(3) Have arranged in advance a research plan with his/her Japanese host researcher.

Notes:
● Those who have previously been awarded a fellowship under the JSPS Postdoctoral Fellowship Program for Foreign Researchers (excluding the Postdoctoral Fellowship Program (Short-term) for North American and European Resarches and Summer Program) are not eligible.
● Researchers who do not belong to CNRS can also apply. All the candidates from universities, grandes ecoles, CNRS, Inserm, INRA, Inria, CEA, etc. are evaluated under the same criteria.

■ Host Researchers and Institutes
The host researcher must be a researcher who is employed full-time or classified as being employed full-time at a university or research institution that is eligible to apply to MEXT for funding under the Grants-in-Aid for Scientific Research (Kakenhi) and approved by JSPS as an appropriate institution for hosting young foreign researchers.

Notes:
● Full-time employment classification is determined by the regulations of the host institution.
● List of Host Institutions:
  http://www.jsps.go.jp/english/e-fellow/list_host.html
● To search Host Institution in Japan:
  http://researchmap.jp/?lang=english
Terms of Award

(1) Airfare: A round-trip air ticket (based on JSPS's regulations)
(2) Maintenance Allowance: ¥362,000 per month
(3) Miscellaneous: A settling-in allowance of ¥200,000, overseas travel insurance, etc.

Notes:
- A Grants-In-Aid for Scientific Research is available to cover cooperative research-related expenses. Application for these grants is made by the host researcher through his/her institution.
- The amounts of the Award indicated above are subject to change for budgetary reasons.
- For the fellow who has been living in Japan (and has a mailing address) before the fellowship starting date, the “traveling expense” of outbound flight and a “settling-in allowance” will not be paid.
Purpose

The purpose of this program is to invite overseas researchers with excellent records of research achievements to collaborate with Japanese colleagues in carrying out research through long-term visits.

Fields of Research

All fields of humanities, social sciences and natural science

Duration of Program

2 to 10 months

Eligibility

Researcher who hold a full-time position in an overseas research institution and satisfy the following requirements:

1. Be a citizen or a permanent resident of a country that has diplomatic relations with Japan (JSPS treats Taiwanese and Palestinian researchers in this manner). To be eligible, researchers of Japanese nationality residing overseas must have lived in the other country for at least 10 years and been actively engaged in research in that country throughout the period.

2. Overseas researchers in a position equivalent to a university professor, associate professor or assistant professor in Japan as of 1 April 2019.

3. Overseas researchers who do not have above-mentioned careers but received their doctorate degree prior to six years or more as of 1 April 2018 and are continuing to do research in a university or non-profit research institution.

Host Researchers and Institutes

The host researcher must be a researcher who is employed full-time or classified as being employed full-time at a university or research institution that is eligible to apply to MEXT for funding under the Grants-in-Aid for Scientific Research (Kakenhi) and approved by JSPS as an appropriate institution for hosting young foreign researchers.

Notes:

- Full-time employment classification is determined by the regulations of the host institution.
- List of Host Institutions: http://www.jsps.go.jp/english/e-fellow/list_host.html
- To search Host Institution in Japan: http://researchmap.jp/?lang=english

Terms of Award

1. Airfare: A round-trip air ticket (economy class) (based on JSPS’s regulations)

2. Maintenance Allowance: ¥387,600 per month

3. Miscellaneous: Overseas travel insurance

Notes:

- A research support allowance is available
Invitation Fellowship Program (Long-term)

to cover cooperative research-related expenses. Application is made by the host researcher through his/her institution.

- The amounts of the Award indicated above are subject to change for budgetary reasons.
- If the Fellow resides in Japan on or after the date his/her award letter is issued, the above-mentioned air ticket to Japan and settling-in allowance will not be provided.

Message from JSPS OB

-Invitation Fellowship Program (Long-term)

Name: Dr. Morgan MAGNIN
Affiliation: Associate Professor, École Centrale de Nantes/IRCCyN
Duration in Japan: June 2014 - March 2015
Host institution in Japan: National Institute of Informatics
Research subject: Building Resilient Dynamic Models through the Logical Analysis of Key Properties

When I was a kid, many Japanese series (like Astro Boy) were broadcasted on French TV. The key role of science in the stories was striking. It participated to my wish, some decades after, to build collaborations with Japanese scientists. After having initiated some common works with my host researcher, Pr. Katsumi Inoue, JSPS fellowship really allowed me to set this collaboration on a higher level. Being able to live daily life in a research lab is totally different from having only sporadic meeting occasions.

The core of my fellowship addressed resilience, which is a crucial concept in many dynamic systems, whatever their nature (real-time, biological, logistics) is. This notion is critical in order to design a system reactive enough to face various, but major, changes in its environment: at an organizational level, this can be the security logistics in case of an earthquake; in biology, the functionality of circadian rhythm confronted to a wide range of perturbations. During my JSPS research stay, we have been able to contribute to the design of a logical framework for assessing resilient properties in large-scale complex dynamic systems. This research, that we achieved to concretize through joint publications, was really motivating in the sense that it mixed researchers coming from different background and cultures. This may sound rather cliché, but Japanese researchers are truly dedicated to their work, yet very welcoming towards their collaborators. I really felt the meaning of the Japanese word omotenashi (おもてなし), i.e., the sense of hospitality so typical from Japan!

While English is generally sufficient to conduct research in Japan, I had the feeling that studying Japanese would not only widen my communication capabilities, but also give me a better understanding of Japanese culture. It was really satisfactory to gradually become able to communicate with my environment, in the lab. and outside, directly in Japanese.

This 10-months stay in Japan was a great opportunity to explore different topics and open new paths in my own research. It was a life changing experience and I deeply wish to develop more collaborations between France and Japan.
Invitation Fellowship Program (Short-term)

■ Purpose
The purpose of this program is to invite overseas researchers with excellent records of research achievements for short-term visits to Japan and provide them opportunities for discussions, opinion exchanges, lectures and other activities.

■ Fields of Research
All fields of humanities, social sciences and natural sciences

■ Duration of Program
14 to 60 days

■ Eligibility
Researchers who hold full-time positions in an overseas research institution and satisfy the following requirements:
(1) Be a citizen or a permanent resident of a country that has diplomatic relations with Japan (JSPS treats Taiwanese and Palestinian researchers in this manner). To be eligible, researchers of Japanese nationality residing overseas must have lived in the other country for at least 10 years and been actively engaged in research in that country throughout the period.
(2) Overseas researchers in a position equivalent to a university professor or associate professor as of 1 April 2019.
(3) Overseas researchers with an excellent record of research achievements.

■ Host Researchers and Institutes
The host researcher must be a researcher who is employed full-time or classified as being employed full-time at a university or research institution that is eligible to apply to MEXT for funding under the Grants-in-Aid for Scientific Research (Kakenhi) and approved by JSPS as an appropriate institution for hosting young foreign researchers.

Notes:
● Full-time employment classification is determined by the regulations of the host institution.
● List of Host Institutions: http://www.jsps.go.jp/english/e-fellow/list_host.html
● To search Host Institution in Japan: http://researchmap.jp/?lang=english

■ Terms of Award
(1) Airfare: A round-trip air ticket (economy class) (based on JSPS’s regulations)
(2) Maintenance Allowance: ¥18,000 per day
(3) Miscellaneous: Overseas travel insurance

Notes:
● A research support allowance is available to cover cooperative research-related expenses. Application is made by the host researcher through his/her institution.
● The amounts of the Award indicated above are subject to change for budgetary reasons.
- If the Fellow resides in Japan on or after the date his/her award letter is issued, the above-mentioned air ticket to Japan and settling-in allowance will not be provided.
Purpose
The purpose of this program is to invite overseas researchers with distinguished records of research achievements to Japan for purposes corresponding to those records, and to provide them opportunities to offer advice and cooperate in research activities throughout the host institution and also to give lectures or conduct other activities at other Japanese research institutions.

Fields of Research
All fields of humanities, social sciences and natural sciences.

Duration of Program
7 to 30 days.

Eligibility
(1) Be a citizen or a permanent resident of a country that has diplomatic relations with Japan (JSPS treats Taiwanese and Palestinian researchers in this manner). To be eligible, researchers of Japanese nationality residing overseas must have lived in the other country for at least 10 years and been actively engaged in research in that country throughout the period.
(2) Overseas researchers who are Nobel laureates or recipients of similarly high-level international prizes with exceptionally outstanding records of research achievements and who currently occupy a leading position in their subject field.

Host Researchers and Institutes
The host researcher must be a researcher who is employed full-time or classified as being employed full-time at a university or research institution that is eligible to apply to MEXT for funding under the Grants-in-Aid for Scientific Research (Kakenhi) and approved by JSPS as an appropriate institution for hosting young foreign researchers.

Notes:
• Full-time employment classification is determined by the regulations of the host institution.
• List of Host Institutions: http://www.jsps.go.jp/english/e-fellow/list_host.html
• To search Host Institution in Japan: http://researchmap.jp/?lang=english

Terms of Award
(1) Airfare: A round-trip (business-class) (based on JSPS's regulations)
(2) Maintenance Allowance: ¥42,000 per day
(3) Miscellaneous: Overseas travel insurance

Notes:
• A research support allowance is available to cover cooperative research-related expenses. Application is made by the host researcher through his/her institution.
- The amounts of the Award indicated above are subject to change for budgetary reasons.
- If the Fellow resides in Japan on or after the date his/her award letter is issued, the above-mentioned air ticket to Japan and settling-in allowance will not be provided.

## List of French Recipients

<table>
<thead>
<tr>
<th>Name</th>
<th>Position, Affiliation</th>
<th>Prizes/Awards</th>
<th>Host Institution</th>
<th>Tenure</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jean-Marie Lehn</td>
<td>Professor Collège de France, University of Strasbourg</td>
<td>The Nobel Prize in Chemistry</td>
<td>Kyushu University</td>
<td>2003-2005</td>
</tr>
<tr>
<td>Pierre-Gilles de Gennes</td>
<td>Professor Collège de France, Physique de la matière condensée</td>
<td>The Nobel Prize in Physics</td>
<td>Ochanomizu University</td>
<td>2004-2006</td>
</tr>
<tr>
<td>Pierre Marcel Paul Toubert</td>
<td>Professor Collège de France</td>
<td>Prix International Galileo Galilei (1975) /Medaille d'argent du CNRS (1975)</td>
<td>Nagoya University</td>
<td>2007</td>
</tr>
<tr>
<td>Antoine Campagnon</td>
<td>Professor Collège de France</td>
<td>Criticism Prize of French Academy (2006)</td>
<td>Kyoto University</td>
<td>2009</td>
</tr>
<tr>
<td>Albert J. Libchaber</td>
<td>Detlev W. Bronk Professor Rockefeller University</td>
<td>Wolf Foundation Prize in Physics (1986)</td>
<td>The University of Tokyo</td>
<td>2014</td>
</tr>
</tbody>
</table>
4. JSPS Bilateral Programs between France and Japan

Bilateral Joint Research Projects/Joint Seminars


**Purpose**

The aim of these programs is to form sustained networks evolved from individual scientist exchanges including young scientists. JSPS and French institutions provide financial support to the scientists implementing such bilateral joint research projects and seminars between research teams from Japan and France.

**Eligibility**

Applicants must hold a full-time or equivalent position as a researcher at a university or research institute. Please confirm the details to the corresponding organizations.
### CNRS

<table>
<thead>
<tr>
<th>Type</th>
<th>Duration</th>
<th>Funding</th>
<th>Subject Areas</th>
</tr>
</thead>
<tbody>
<tr>
<td>Joint Research</td>
<td>Up to 2 years</td>
<td>JSPS: Up to ¥2,500,000 per fiscal year</td>
<td></td>
</tr>
<tr>
<td>Projects</td>
<td>Starting date during period</td>
<td>CNRS: Up to €10,000 per fiscal year</td>
<td></td>
</tr>
<tr>
<td></td>
<td>between April and March.</td>
<td></td>
<td>Humanities, Social Sciences</td>
</tr>
<tr>
<td></td>
<td>CNRS: Starting date during period</td>
<td></td>
<td>and Natural Sciences</td>
</tr>
<tr>
<td></td>
<td>between January and December for</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>the 1st year, January and</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>December for the 2nd year</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Joint Seminar</td>
<td>Up to 1 week</td>
<td>JSPS: Up to ¥2,500,000</td>
<td>Humanities, Social Sciences</td>
</tr>
<tr>
<td></td>
<td>Seminars held during period</td>
<td>per fiscal year</td>
<td>and Natural Sciences</td>
</tr>
<tr>
<td></td>
<td>between April and December.</td>
<td>CNRS: Up to €8,000</td>
<td></td>
</tr>
</tbody>
</table>

**Notes:**
- French team leaders must be researchers affiliated with CNRS or members of CNRS research groups.
- French team leaders are to submit their applications to CNRS, and Japanese researchers are to JSPS Tokyo. Applications submitted by one side only will not be accepted.

### Inria « AYAME Program »

<table>
<thead>
<tr>
<th>Type</th>
<th>Duration</th>
<th>Funding</th>
<th>Subject Areas</th>
</tr>
</thead>
<tbody>
<tr>
<td>Joint Research</td>
<td>3 years</td>
<td>JSPS: Up to ¥2,000,000 per fiscal year</td>
<td></td>
</tr>
<tr>
<td>Projects</td>
<td>Starting date during period</td>
<td>Inria: Up to €10,000 per project per year</td>
<td></td>
</tr>
<tr>
<td></td>
<td>between April and March.</td>
<td></td>
<td>Digital Sciences, Computer</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Science, Automation, and Applied</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Mathematics</td>
</tr>
</tbody>
</table>

**Notes:**
- French team leaders must be researchers affiliated with Inria.
- French team leaders are to submit their applications to Inria, and Japanese researchers are to JSPS Tokyo. Applications submitted by one side only will not be accepted.
### Inserm

<table>
<thead>
<tr>
<th>Type</th>
<th>Duration</th>
<th>Funding</th>
<th>Subject Areas</th>
</tr>
</thead>
<tbody>
<tr>
<td>Joint Seminar</td>
<td><strong>2 to 3 days</strong> Seminars held during period between April and December.</td>
<td>JSPS: Up to ¥2,500,000 Inserm: Up to €12,000</td>
<td>Life Science and Health</td>
</tr>
</tbody>
</table>

**Notes:**
- French team leaders must work at Inserm laboratory.
- French team leaders are to submit their applications to Inserm, and Japanese researchers are to JSPS Tokyo. Applications submitted by one side only will not be accepted.

### MAEDI « SAKURA Program »

<table>
<thead>
<tr>
<th>Type</th>
<th>Duration</th>
<th>Funding</th>
<th>Subject Areas</th>
</tr>
</thead>
<tbody>
<tr>
<td>Joint Research Projects</td>
<td><strong>Up to 2 years</strong> Starting date during period between April and March.</td>
<td>JSPS: Up to ¥1,000,000 per fiscal year MAEDI: Up to €6,000 per fiscal year</td>
<td>Humanities, Social Sciences and Natural Sciences</td>
</tr>
</tbody>
</table>

**Notes:**
- The program aims to generate international networks between promising young researchers.
- The team leader on the Japan side should be under 46 years of age at 1 April, 2018.
- French team leaders are to submit their applications to MAEDI, and Japanese researchers are to JSPS Tokyo. Applications submitted by one side only will not be accepted.
5. Other JSPS International Programs

JSPS Core-to-Core Program: Advanced Research Networks

(Japanese researchers’ Initiatives)

■Purpose

This program is designed to create world-class research hubs in research fields considered to be cutting-edge and establish sustainable collaborative relations among research/education institutions in Japan and around the world.

■Targeted Research Fields

Research topics considered to be cutting-edge and internationally important in Japan. (All fields of the humanities, social sciences and natural sciences.)

■Eligibility of Japanese applicants

(1) Japanese universities and research institutions or departments are eligible as a Japanese core institution.

(2) A full-time researcher employed at the Japanese core institution who is appointed as a co-chair of the project.

■Project Period

From April 2018 through March 2023 (under the FY2018 call)

■Project Funding

Up to ¥18 million per fiscal year

■Number of Projects

About 8 projects
Other International Programs

ORA (Open Research Area for the Social Sciences) Program
https://www.jsps.go.jp/english/e-bottom/01_d_outline.html

■ Purpose

In cooperation with ANR, DFG, ESRC and NWO, this program provides funding for international joint research carried between excellent researchers in Japanese universities and institutes and their European counterparts. The purpose of this program is to strengthen collaboration while achieving a high level of synergy in research conducted in the fields of social sciences.

■ Targeted Research Fields

Social sciences

■ Project Period

2-3 years

■ Funding from JSPS on Japanese Side

Up to ¥ 10 million per fiscal year

■ Number of Projects

1 - 4 projects
6. Receiving Japanese Researchers in France

Postdoctoral Fellowships for Research Abroad

http://www.jsps.go.jp/english/e-ab/

■ Purpose

The purpose of this program is to foster highly capable researchers with wide international prospective. This fellowship gives excellent young Japanese researchers an opportunity to carry out long-term research at an overseas university or research institution.

■ Targeted Research Fields

All fields of humanities, social sciences and natural sciences

■ Eligibility for Japanese researchers

(1) To be eligible, a candidate must satisfy one of the following two requirements:
   1.1 Postdoctoral researcher employed as full-time researcher in a Japanese university, research institution, or national laboratory.
   1.2 Postdoctoral researcher who aspires to an above-listed full-time research position.
(2) The candidate must have received a doctoral degree within past 5 year of the date 1 April 2019.
(3) The candidate must not have more than a cumulative total of 5 years in a permanent full-time research position at a university or other research institution.
(4) The candidate must be a citizen of Japan; or if a foreign national, must have permanent resident status in Japan.

■ Tenure

2 years

■ Financial Terms

(1) Airfare: A round-trip air ticket
(2) Maintenance Allowance: ¥6,278,000

■ Others

Researchers in Japanese institutions can apply to Grants-in-aid (KAKENHI) which includes the budget to visit overseas research institutions.
# 7. Contact Information

**■ JSPS Strasbourg Office**

| Address       | c/o Maison Universitaire France-Japon
|               | 42a, avenue de la Forêt Noire, 67000 Strasbourg |
| Tel           | +33(0)3 68 85 20 17 |
| Fax           | +33(0)3 68 85 20 14 |
| E-mail        | jsps@unistra.fr |
| URL           | http://jsps.unistra.fr |

**■ JSPS Tokyo Office**

| Address       | Kojimachi Business Center Building, 5-3-1, Kojimachi, Chiyoda-ku, Tokyo, 102-0083 Japan |
| URL           | http://www.jsps.go.jp/ |

**■ CNRS (Centre National de la Recherche Scientifique)**

| Section       | Ms. Caroline DANILOVIC
|               | Direction Europe de la Recherche et Coopération Internationale
|               | Asie - Japon, Taïwan, Corée |
| Address       | 3 rue Michel Ange, 75016 Paris |
| Tel           | +33 (0)1 44 96 53 36 |
| E-mail        | Caroline.DANILOVIC@cnrs-dir.fr |
| URL           | http://www.cnrs.fr/ |

**■ Inria (Institut National de Recherche en Informatique et en Automatique)**

| Section       | Ms. Valentina FATAVA
|               | International Partnerships Officer- Asia
|               | European and International Partnerships Department |
| Address       | Office B-110, Domaine de Voluceau - Rocquencourt, B.P. 105, 78153 Le Chesnay Cedex |
| Tel           | +33 (0)1 39 63 57 68 |
| E-mail        | valentina.fatava@inria.fr |
| URL           | www.inria.fr |
■ Inserm (Institut National de la Santé et de la Recherche Médicale)
Section Ms. Claire Vizy
Chargée de mission Asie, Océanie, Russie
Département des Partenariats et des Relations Extérieures: DPRE
Address 101 rue Tolbiac, 75013 Paris
Tel +33 (0)1 44 23 62 12
E-mail claire.vizy@inserm.fr
URL www.inserm.fr

■ MAEDI (Ministère des Affaires étrangères et du Développement International)
Section Mr. Sébastien Codina
Attaché pour la Science et la Technologie
Service pour la Science et la Technologie (SST)
Ambassade de France au Japon
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Tel +81 (0)3 5798 6040
E-mail PHC.Sakura@ambafrance.jp.org
URL www.ambafrance-jp.org

■ IHÉS (Institut des Hautes Études Scientifiques)
Section Ms. Ingrid Peeters
European Post-Doctoral Institute: EPDI
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■ ANR (Agence Naional de la Recherche)
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E-mail pierre-olivier.pin@agencerecherche.fr