# Introduction of Japan Society for the Promotion of Science (JSPS)



Established in 1932 with an imperial endowment.

Now JSPS is Japan's Core Research Funding Agency supporting the advancement of scientific research in all fields mostly by annual subsidies from the Japanese Government.

> JSPS Stockholm Office Director, Tadaharu Tsumoto, MD, PhD

# JSPS International Programs

**JSPS** 

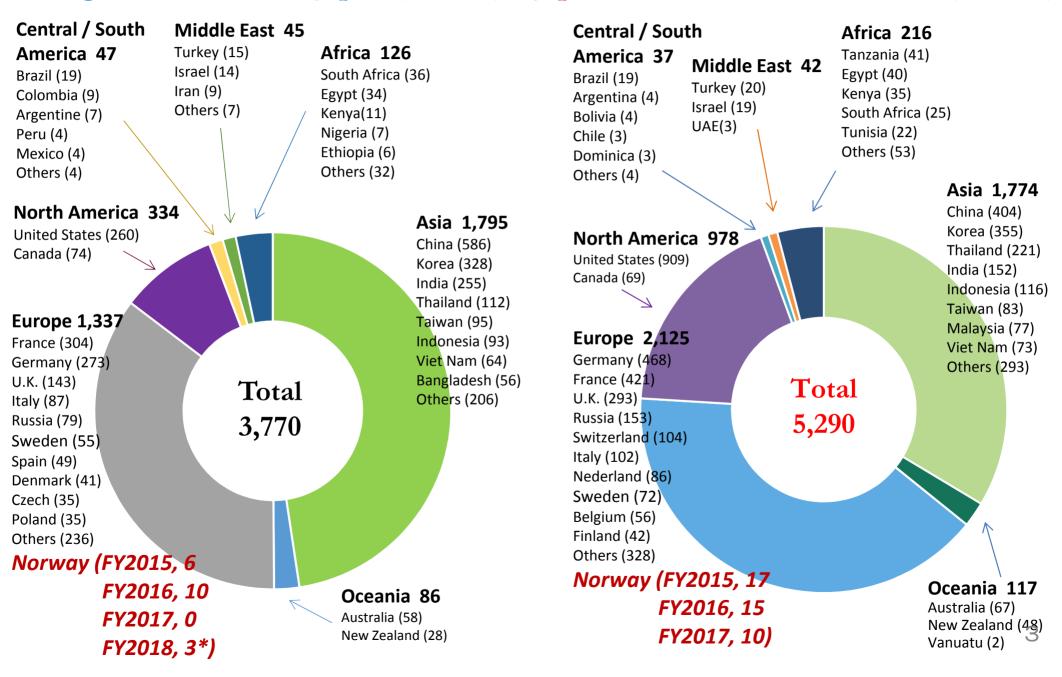
Focus on the international mobilization of researchers. Aimed to establish robust international cooperative networks.

- (1) Supporting
  International Joint
  Research and Seminars
  - Bilateral Programs
  - Core-to-Core Programs
  - (3) Sending Young Japanese Researchers Overseas
  - Postdoctoral Fellowships for Research Abroad
  - Doctoral Fellowships for Research Abroad

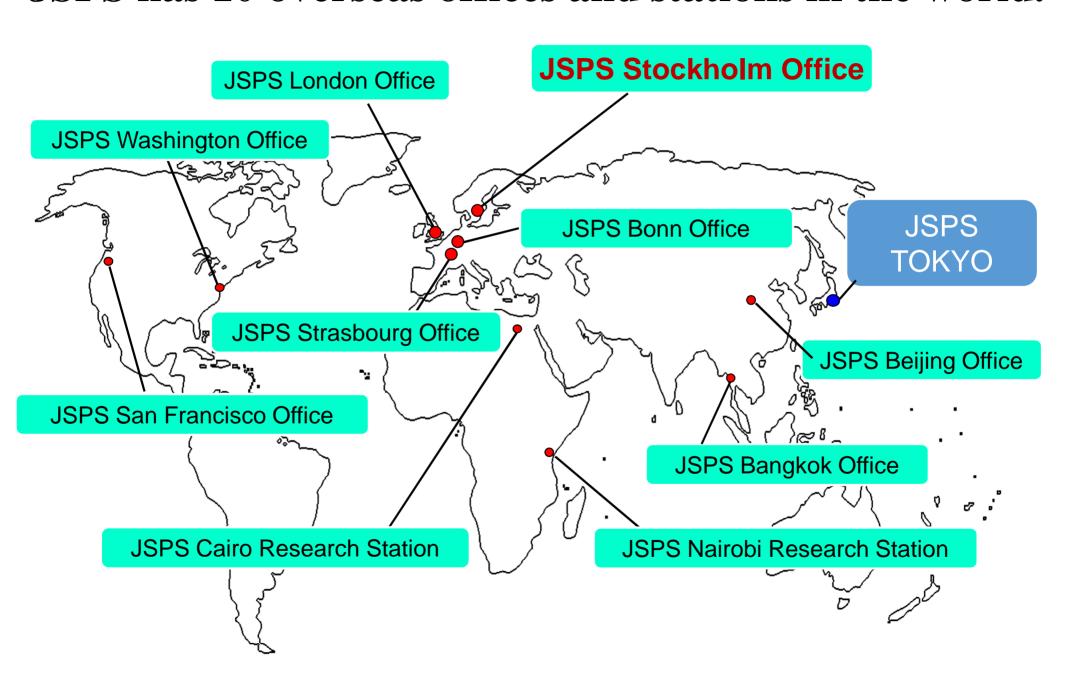
- (2) Inviting Overseas Researchers to Japan
  - Postdoctoral Fellowships for Research in Japan
  - Invitational Fellowships
- (4) Providing Platforms for International Training Opportunities for Young Researchers
  - Frontiers of Science (FoS)Symposia
  - HOPE Meetings with Nobel
     Laureates

### Number of Researchers Exchanged under JSPS Programs

#### Foreign Researchers → Japan (FY2017) Japanese Researchers → Abroad (FY2017)



# To build robust international cooperative networks JSPS has 10 overseas offices and stations in the world.



## Mission of JSPS Stockholm Office

Building robust international cooperative networks between Japan and Nordic and Baltic countries



## **Activities of JSPS Stockholm Office**

# (1) Holding seminars, symposia and workshops with Nordic/Baltic and Japanese universities

to promote joint researches to stimulate students/researchers exchange

#### (2) Collaborating with partner institutions

Research Council of Norway (RCN)

Academy of Finland (AF)

Estonian Research Council (ETAg)

Research Council of Lithuania (RCL)

Swedish Foundation for International Cooperation in

Research and Higher Eductaion (STINT)

Swedish Foundation for Strategic Research (SSF)

Swedish Governmental Agency for Innovation Systems (VINNOVA)

Royal Swedish Academy of Sciences (KVA)

Royal Swedish Academy of Engineering Sciences (IVA)

## (3) Establishing and supporting Alumni Clubs

The JSPS alumni clubs form and maintain close networks among former JSPS fellows, and JSPS supports activities of alumni communities, such as **Activity Seminars**, inviting speakers from Japan.

### JSPS Alumni Club in Sweden (SAC)

Established in 2005 About 160



#### JSPS Alumni Club in Finland (ACF)

Established in 2009 About 90 members



## JSPS Alumni Club in Denmark (ACD)

Established in 2015 About 40 members



## JSPS Alumni Club in Norway (ACN)

To be established in 2019

## (4) Supporting Bridge Fellowship Program

Alumni club members can re-visit Japan for strengthening relation with colleagues in Japan.

## JSPS International Programs

## (1) Fellowship Programs

## Fellowships to Japan



Mid-career Professor

**Professor** 

Postdoc Fellowships

(Standard) 1 - 2 years

(Short-term) 1 - 12 months

#### **Invitational Fellowships**

(Long-Term) (Short-Term S)

2-10 months 14 - 60 days 7 - 30 days

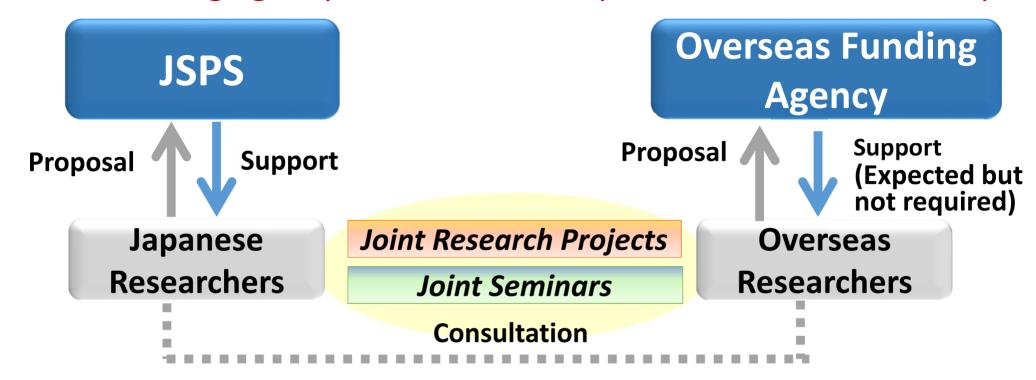
Summer Program 2 months

Number of Awardee (**Norway**→**Japan**): **Postdoc**, **1**/2015, **1**/2016, **0**/2017, **1**/2018; **Invitation**, **4**/2015, **4**/2016, **0**/2017,

1/2018; Others, 1/2015, 5/2016, 0/2017, 1\*/2018

## (2) Bilateral Program (Open Partnership)

With a funding agency of countries in diplomatic relations with Japan



**Purpose:** To promote and support academic cooperation between highly qualified Japanese and overseas researchers

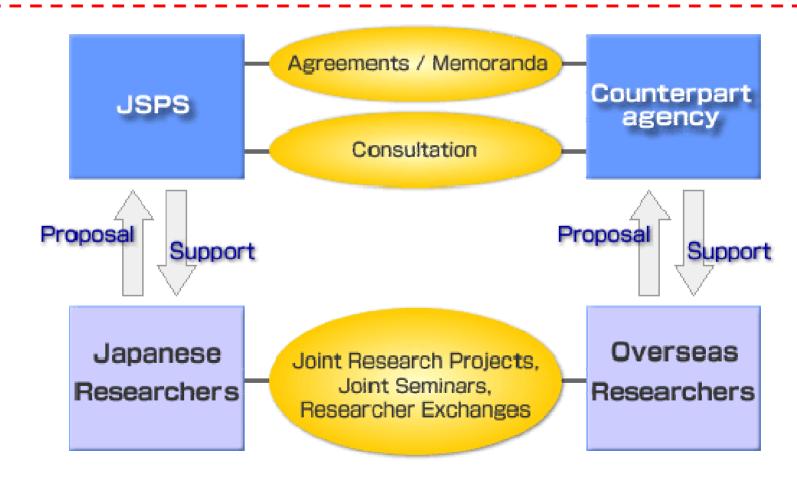
#### **Support for Japanese Team:**

Joint Research: Up to 2 million \(\formaller\)/ year /project for 2 years Joint Seminar: Up to 2 million \(\formaller\)/ seminar

Program between Japan and Norway; e.g., between Dr. M. Shimizu in Hokkaido Univ and Dr. Tom Ole Nilsen in Uni Research AS & Univ. of Bergen from 1 August 2018 to 31 July 2020.

# (3) Bilateral Program (Researcher Exchange Program) In collaboration with the funding agency of Norway and Finland

**Purpose:** To form sustained networks evolved from individual researcher exchange including young researchers. JSPS provides financial support to Japanese researchers visiting counterpart countries to carry out research and/or discussion with researchers in those countries.



Currently two Japanese postdocs are working in Uni Research and Univ. of Bergen. 10

## (4) Core-to-Core Program (Creating Research Hubs)

#### A. Advanced Research Networks

**Target:** Any country in the world

**Objective**: Promote international

collaboration in cutting edge fields by

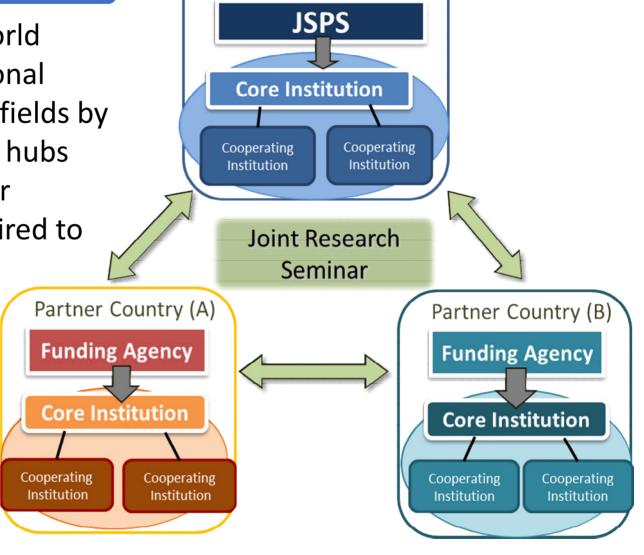
creating world-class research hubs

**Grants:** Up to 18 million¥/year

\*Partner institutions are required to

cover their own expenses.

**Project duration**: 5 years



Japan

**Program between Japanese and Norway cores.** e.g., Osaka Univ. (Japanese core) – NTNU (Norwegian core) on "International Research Collaboration Network for Highly Functional Sensing Devices for Health, Safety and Security" (1 April 2013-31 March 2018)

#### Takk!

Please contact us anytime if you are interested in the JSPS programs.



## JSPS Stockholm Office

Director; Tadaharu Tsumoto, MD, PhD

Deputy Director; Takao Yoshihara

Staffs; Tatsuya Ishida,

Akie Igei,

Tomoko Svedlund Ishii,

Viktor Granström



Retzius Väg 3, 171 65 Solna, Sweden

TEL: +46-8-5258-4561

FAX: +46-8-31-38-86

E-mail: jsps-sto@jsps-sto.com

Facebook: JSPS Stockholm Office

http://www.jsps-sto.com