# **Research Evaluation for Selecting Grantees**

With an eye to ensuring the fairness, transparency, and efficiency of the grant program and enhancing its effectiveness, MEXT and JSPS constantly review and improve the program's systems for screening and evaluating research proposals.

#### **Research Evaluation Flow**

## [MEXT]

### **Example: Specially Promoted Research**

Internationally appraised research that is likely to produce outstanding results

(Maximum of about  $\frac{3}{2}$ 500 million, but no strict) (limit set; research period: 3-5 years)

# Period from Announcement through Application

## [JSPS]

### Example: Scientific Research (A)

Creative and pioneering research conducted by a researcher or a group of researchers

( \$20 million to \$50 million; research period: 2-4 years )

# Period from Announcement through Application

#### Preliminary Evaluation

#### Screening by Council for Science and Technology

- Assessment by referee (third party) (Document review by outside specialists)
- Deliberation by committee
- Selection of proposals for oral examination
- Oral examination
- Deliberation by committee (If not selected, the applicant will be notified of the reason why.)

## Screening by Committee on Grants-in-Aid for Scientific Research

- Document review
- Deliberation by committee
   If not selected, applicants will, upon request, be provided with relevant information including their approximate ranking in the first screening (document review) and the averaged scores for their "research details" and "research plan," which are evaluation factors in the first screening.

## Start of research-Project

### Start of research-Project

## Interim assessment

#### Assessment by Council for Science and Technology

- Document review
- Oral examination
- On-the-spot inspection
- Progress report (yearly)
   Information on the research is provided by National Institute of Informatics.
- Presentation of research results by the researchers at academic societies and other venues both in and outside Japan

## Evaluation by academic community and/or society

- Progress report (yearly)
   Information on the research is provided by National Institute of Informatics.
- Presentation of research results by the researchers at academic societies and other venues in and outside Japan

Postcompletion evaluation of the research

# Assessment by Council for Science and Technology

Oral examination

#### Evaluation by academic community and/or society

- Report of research results
- A summary of this report is provided by National Institute of Informatics.
- A copy of the report is made available at National Diet Library for public perusal.
- Presentation of research results by the researchers at academic societies and other venues in and outside Japan
- Symposia and other fora
- Literature
- Patents