## **Press Conference**

## **President of JST**

April 23, 2015

Japan Science and Technology Agency



# Transformation into National R&D Agency JST's Approach to Reforming Funding Structure

- Maximizing Research Results -



## Promoting the Creation of Science and Technology (S&T) Innovation - JST's Three Resolutions -

- 1. Further Intensify the Relationships Between Science and Society
  - Collaborate in creating new value with science and society (or the public)
  - Enhance efforts to put new value into practice
  - Provide opportunities for the creation of S&T innovation open to a wide range of stakeholders
  - Help venture businesses establish themselves and support the generation of new industries with the goal of creating new value
- 2. Assume a Leadership Role in Promoting the Exchange of the International Intellect in Japan
  - Promote international collaborative research projects and personnel exchanges through all JST operations
    - Collaborative research projects with EU in HORIZEN2020
  - Recruit personnel from overseas for JST funding projects in a strategic way
- 3. Develop Young Researchers and Personnel for Innovation and Establish a Network of those
  - Cultivate young researchers through the provision of R&D funds
  - Develop personnel for innovation; promote networking of the personnel

### **Further Optimizing JST's Funding Programs**

#### - Creating S&T Innovation in a Comprehensive Manner -

- 1. Develop Cross-Divisional Research Themes and Support Pursuits of the Themes
  - Have established Office of Innovation Planning and Promotion
  - Entrust the decision of research themes to Innovation Promotion Manager (IM)
  - Pursue cross-organizational research themes with other finding agencies (FAs)
- 2. Take a Flexible Approach to Managing the R&D Structure and Limit the Number of Project Classifications
  - Establish broad classifications for the types of support in A-STEP to simplify information sharing among types
  - Build up the strongest research teams in CREST and other programs
  - Apply the method of FS, small start-up, or Stage Gate depending on situations
- 3. Enhance the Provision of R&D Funds using Back Cast Method
  - Adopt the back cast method in a proactive manner in terms of services and systems
- 4. Develop Young Personnel
  - Clarify Perspectives of Personnel Development in Each Program
  - Establish a Lectureship System for Young People in ERATO

#### Contribution to Preparation of OECD/GSF's Report on Scientific Advice

The report of OECD Global Science Forum (GSF) titled "Scientific Advice for Policy Making – The Role and Responsibility of Expert Bodies and Individual Scientists" was adopted at the OECD Committee for Science and Technology Policy (CSTP), which was held in March 2015.

