Purpose

Contribution to promote excellent foreign students' and researchers' understanding of S&T by enhancing their concern to Japan's cutting edge technologies through implementation of Asian youth exchange program in S&T field

Outline of program

Feature of the program

- ✓ JST promotes itself the program to invite highly excellent students and researchers from Asian countries
- ✓ Establishing the platform includes the catalogue of Japan's available exchange contents in S&T field
- ✓ Promoting synergy effect by efficient collaboration with existing student exchange programs (plan to invite around 5000 persons/ year totally)

(1) Invitation of highly excellent students

Especially highly excellent students are invited to Japan for joining this program used JST's network. JST promotes the program collaboratively for contributing to cooperate high level S&T researchers with Japan's companies, universities and research institutes

Outline of Invitation

- ➤Numbers: around 2000 persons/year
- >Invited countries: 15 countries and regions in East Asia/ ASEAN
- ▶Object: high school, university, graduated students, post doctoral
- ➤term: 1 ~4 weeks

(2) Establishing the platform of S&T exchange contents

JST catalogues S&T exchange contents to inform to invited students using JST's experiences and networks of cutting edge research, S&T communication, next generation researcher fostering. This platform opens to existing exchange programs for realizing efficient collaboration (around 3000persons/year by existing program)

Japan-Asia youth exchange program in science **Existing short exchange** Student exchange program "Collaboration" (related organizations) Youth exchange program (related organizations) Private sector's program Invite highly excellent Establish the platform and open it to promote the understanding of students in S&T Japan's cutting edged S&T Super Science High school Science camp **S&T** contents platform produced by Join in S&T Symposium JST Research institute vicit Visiting private Exchange with Lecture by famous companies researchers scientist cultivation of science & technology talents