

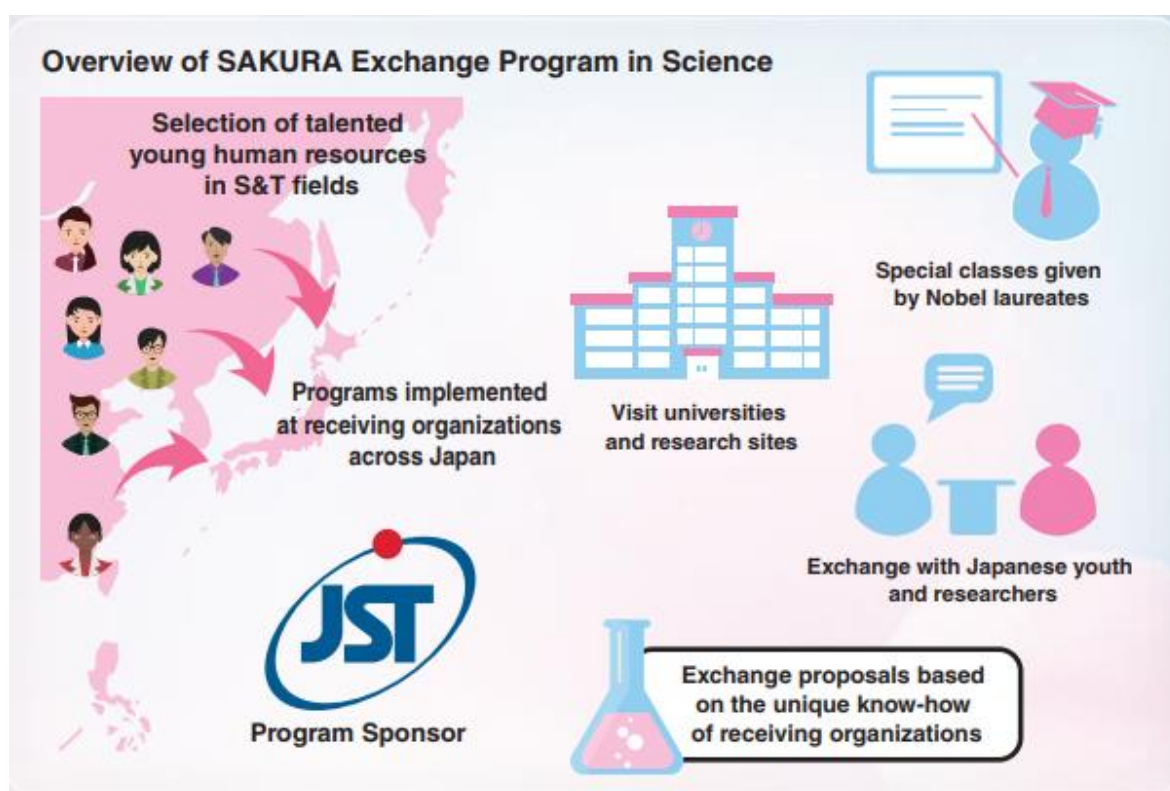
## 櫻花科技計畫

### SAKURA Exchange Program in Science

#### 【目的 Purpose】

日本亞洲青少年科技交流計畫(櫻花科技計畫)主要是透過產業、學術、官方間的密切合作，邀請優秀的亞洲青少年短期訪問日本，提高亞洲青少年對於日本最尖端科技之關心度，同時也幫助亞洲各國培養優秀國際人才，期望對於亞洲及日本科學科技的發展有所貢獻。

Japan-Asia Youth Exchange Program in Science (“SAKURA Exchange Program in Science” or SSP) aims to invite excellent youth from Asian countries to Japan for a short period to allow them to discover Japan’s state-of-the-art science and technology (S&T), and participate in exchanges with Japanese talent at universities and research institutions for the bilateral transfer of human resources and research. Young participants are expected to become future science leaders in Asia and their networks are also expected to grow.



#### 【經費來源 Sponsor】

日本科技振興機構 Japan Science and Technology Agency (JST)

#### 【接待機構 Receiving Organization】

東北大學農學部(白川 仁教授)

Graduate School of Agricultural Science, Tohoku University, Japan

Prof. Hitoshi Shirakawa

**【上課內容 Course】**

五天課程、全英文授課 5-day English course

【Day 1】	AM	Arrive Sendai 抵達仙台
Sep 1 (Sun)	PM	
【Day2】	AM	Orientation (課程之日程、東北大学、仙台市內的情況、交通等的說明)
Sep 2 (Mon)	PM	Campus tour 東北大學校園巡覽 (兩宮、片平、青葉山)
【Day 3】	AM	Lecture 講座 (農業免疫概論、農業免疫中心策略) 麻生教授、北澤副教授
Sep 3 (Tue)	PM	Lecture 講座 (農作物免疫概論) 高橋教授
【Day 4】	AM	Lecture 講座 (畜牧業免疫概論) 北澤副教授、野地副教授
Sep 4 (Wed)	PM	Lab tour 實驗室參訪 (參觀、實習) 北澤副教授
【Day 5】	AM	Lecture 講座 (食品新風險評估法、成分分析法) 白川副教授、仲川副教授
Sep 5 (Thur)	PM	Lab tour 實驗室參訪 (參觀、實習) 白川副教授
【Day 6】	AM	Lab tour 實驗室參訪 (參觀、實習) 仲川副教授
Sep 6 (Fri)	PM	Lecture 講座 (實習數據整理、解析) 白川副教授、仲川副教授 Closing ceremony 結業式
【Day 7】	AM	返台 Back to Taiwan
Sep 7 (Sat)	PM	

**【補助人數 Admission Quota】**

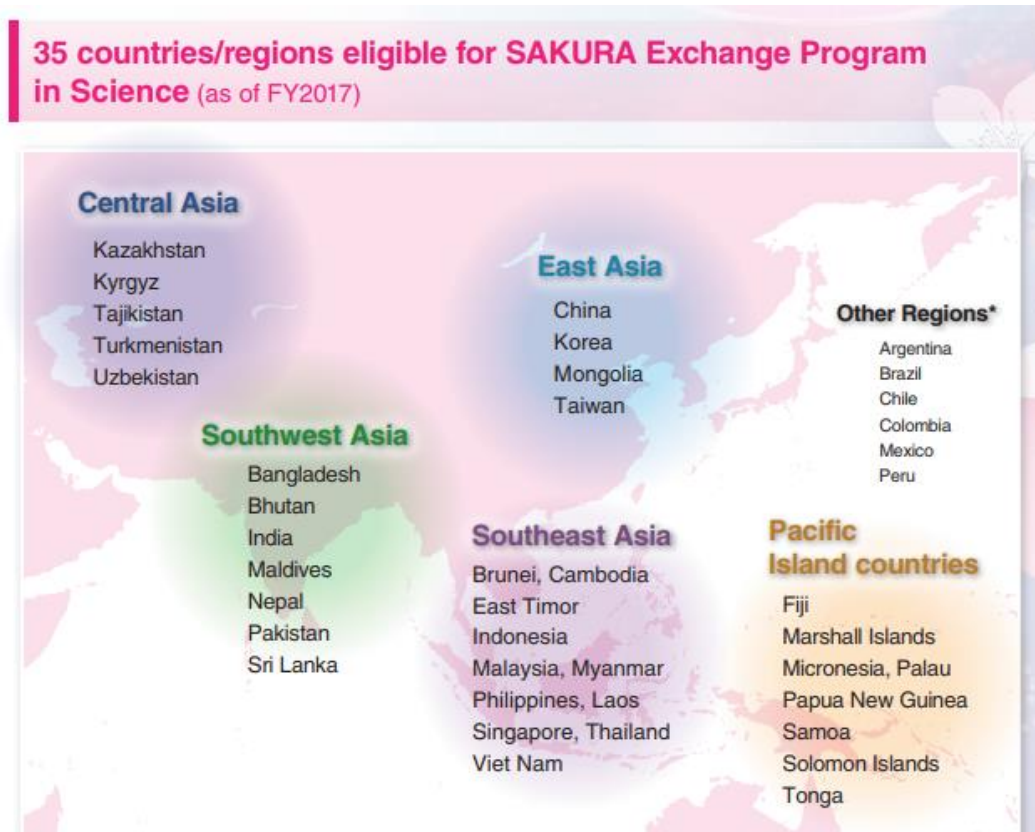
10 名; 10 persons

**【補助項目 Financial Support】**

1. 機票 Airfare
2. 生活費 Daily Allowance : 補助內容包括住宿費、餐費及交通費。Daily Allowance includes: (1) 7-day accommodation; (2) Meals; (3) Local transportation

**【申請資格 Eligibility】**

申請者需為研究生(各系所學程申請資格見下表)。年齡需在 40 歲以下。Applicants must be graduate students(age under 40) from 35 countries/regions. Applicants must meet the qualification list below.



系所 Program	年級 Year
保健營養學系碩士班 MS Program, School of Nutrition and Health Sciences	二年級 Second year of master program
保健營養學系博士班 PhD Program, School of Nutrition and Health Sciences	108 學年度在學生 All current PhD students
食品安全碩士學位學程 MS Program in Food Safety	二年級 Second year of master program
代謝與肥胖科學研究所碩士班 MS Program in Graduate Institute of Metabolism and Obesity Sciences	108 學年度在學生 All current master students

**【申請時程 Application Deadline】** 即日起至 2019 年 05 月 17 日(五)17:00 前，將相關資料繳交至學院辦公室。Please submit all requirements to the college office by May 17<sup>th</sup>.

**【繳交文件 Documents required】**

1. 日本亞洲青少年科技交流計畫申請表 Application form。(Online Application: <https://sakuraplan-88ad6.firebaseio.com/sakura-index.html>)
2. 研究所歷年成績單 A copy of official transcripts for all previous coursework at graduate school.
3. 英文/日文檢定成績證明 A copy of proof of English or Japanese proficiency。
4. 其他(如:國際會議發表證明) Other Supporting materials(e.g. a demonstration of international conference participation)

**【錄取後注意事項 Notification and requirements after acceptance】**

申請者錄取後需繳交 5 千元押金，該筆押金將於計畫結束後返還。Accepted students must submit a deposit of NT5000. It will be reimbursed after the exchange program is completed.