The 5th AC on the Evolution of RP Sys.

Sec.3: Securing & Fostering Young Experts responsible for Radiation Protection

Viewpoint of Young foreign Stu., Res.

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WHY & HOW to foster Young Experts generally (Int.’ Students, individually)?
## WHY & HOW to foster Young Experts generally (Int.’ Students, individually)

<table>
<thead>
<tr>
<th>WHY?</th>
<th>HOW?</th>
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<tr>
<td>1. Young Experts (Stu.) are young Human Resources those will play important roles in the development of Science &amp; Society</td>
<td>1. Know about them</td>
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<td>2. Many int.’ Stu. in Japan, fostering them is the way to propagate knowledge to others -&gt; our world will be better</td>
<td>- Held a survey -&gt; their situation, listen to their ideas and wills</td>
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<td>2. Resolve their problems, difficulties</td>
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<td>3. Give them comments</td>
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Answer to Questionnaire
Q. Students from?
China(3), Vietnam(6), Thailand(3), Taiwan(1), Canada(1), Egypt(1),

* Questionnaire sheet: 12 questions
* Total answers: 15
Q. Their age when coming to Japan?

- < 30 ys: 40%
- 30 - 40 ys: 40%
- not pointed out: 20%

Q. Gender?

- Male, 80%
- Female, 20%
• Q. Their specialties?

- Regulatory Authority: 13%
- Radiation Protection: 27%
- Reactor Physics: 27%
- Radiotherapy: 20%
- Radiation monitoring devices: 7%
- Animal Radiology: 7%
• Q. How many times have you been to Japan?
  • A: More 2 times: 40%
    Less 2 times: 60%

• Q. The purpose?
  • A: For getting more knowledge in the field of interest and getting degree.
Q. Why did you choose Japan for studying?

- High quality in living, studying: 80%
- Safe: 80%
- 2nd level economy: 33%
- Because of the opportunity: 7%
Q. Your expectation about the oversea prog.? 

- Share inf. Between Jp and their country: 7%
- Improve knowledge: 87%
- Make a big change in their life: 13%
Q. Any difficulty on living in Japan?

- Yes (Language, culture -> sudden change): 80%
- No: 13%
- Not pointed out: 7%
• Q. Prog. in Japan, fruitful or not?

![Bar chart showing percentages]

- Not pointed out: 73%
- Yes (good condition for exp, clean): 27%
• Q. Do the experience in Jp help you in work?

• A: Yes (100% of available answers – 5/15)

  - To become professional on working
  - Improve the quality of work
  - Understand more deeply in the interested field
Q. Any success experience in Jp?

- Not pointed out: 87%
- Yes (Enjoy life, do your best): 13%
Q. Suggestion for the oversea prog.?

- Not pointed out: 27%
- Give more chances to Asian Students: 13%
- Inf. Propagation should be done better: 13%
- Financial support: 40%
- Directly contacted to target people: 7%
General Summary

* Purpose and Reason:
  - Get degree and broaden their knowledge
  - Japan has high qualities in studying, living,…

* Expectation
  - Get degree on time
  - Financial Support
  - Give more chances for Asian Students
  - Share inf. Between Jp & their countries

* Difficulty?
  - Culture, language
Personal Opinion about
How to foster young students
How to secure & foster

• 1. Resolve their problems
• Difficulties normally come from the lack of information, insufficient understanding

Solution

-> Establish an Inf. Supplying Center for Int.’ Students (maybe, belonged to MEXT)
- Provide them with general information at the beginning time when they come
- From culture -> more friendly & try to understand each other.
How to secure & foster

2. Give them more chances to affirm themselves

Solution
- Make an easy way to let students know about available scholarships in a year

- Scholarship: Monbukagakusho (MEXT), JSPS, etc., should be collected & informed by MEXT. This step may be belonged to “Inf. Supplying Center for Int.’ Students”
How to secure & foster

3. Encourage them to propagate their knowledge

Solution
How to secure & foster

4. Establish an int. network to help each other and improve ourselves

How to establish?
Thanks