Survey of Work and Life in Scientific and Technological Profession due to Emergency Declaration

--- Questionnaires ---

Please send only once your answers even if you belong to several academic societies/organizations.

1. Gender (Required)

□ Male □ Female □ No intention to answer

2-1. Your age of May 16, 2020
□ 24 or less years □ 25-34 years □ 35-44 years □ 45-54 years □ 55 or more years

2-2. Location of your office (Choose the most frequent prefecture)
[ ]

3-1. Your specialized area of research (Check the closest one)
Mathematics □Electronics and Information □Physics
Chemical and Material Engineering □Life science and Biology □Civil Engineering
Mechanical Engineering □Earth and Planetary Science □Agriculture
Medicine, Dentistry and Pharmacology □Health and Nursing □Others

3-2. Your Current Job Title (Check the closest one)

□Researcher □Research technician □Research associate, Assistant professor
 □Lecturer □Associate professor □Professor (PI) □Executive (Dean, executive board or equivalent) □student or graduate student □Others

3-3. Your Current Employment Status (Check the closest one)
Limited-term (Including appointed, postdoc, temporary staff)
No limited-term (Including regular employment, self-employment)
Tenure tracked employment (Being allowed undergo review for a no limited-term employment)
Student or graduate student
No intention to answer

4. Your family living with you (Check all that apply)
N/A
Partner
Baby (Babies) or Pupil(s) in Pre-school
Pupil(s) in Elementary/Middle school/High school
Adult(s) more than 18 years
Parent(s)
Others
No intention to answer

5. Do you have a family member under nursing care? □Yes □No

6. What is your current working status weekly under suspension? (Check the closest one)

□Working home in full □Working once or twice a week

□Working more than three days a week

□Unchanged status

7-1 How does it change your current working time under suspension? □Increased □Decreased □Unchanged

7-2 Have you changed your research subject under suspension?

□Yes

□No

7-3 How does it turn out the quality of your current research activity under suspension?

Better

□ Worse

Unchanged

7-4 Do you feel anxious about the status of your research under suspension?

Very much

□ A little

□ No

- 7-5 What is the reason for your anxiety? (Check all that apply)
- □ Continuation of the current employment
- Review for tenure tracked employment
- □ Influence in career path
- Research expenses execution
- Contents and quality of experiments or researches
- □ Instruct or supervise students
- D Human relationship in affiliated institution
- □ Others (describe)

## (8-1, 8-2, 8-3, 8-4, 8-5: questionnaires to whom involved in education)

- 8-1 How does it change your current working time for education, under suspension? □Increased □Decreased □Unchanged
- 8-2 How does it turn out the contents of education?
- Contents unchanged
- Contents changed

## 8-3 How does it turn out the quality of education?

- Quality getting better
- Quality getting worse
- Quality unchanged

8-4 Do you feel anxious about the status of education, under suspension?

- $\square$  Very much
- □ A little
- □ No

8-5 What is the reason for your anxiety about the status of education?

## (Check all that apply)

- Contents and quality of education
- □ Communication with students
- Decision school grades in examination
- Others (describe)

9-1 Do you feel anxious about your life, outside research/education, under suspension?

- □ Very much
- □ A little
- $\square$  No
- No intention to answer

9-2 What is the reason for your anxiety about your life, outside research/education,

- under suspension? (Check all that apply)
- Continuation of the current status
- Education of child(children)
- Partner's job
- □ Health/Health of family
- □ Others (describe)

10. What are problems in your current work ? (Check all that apply)

- Childcare task increased
- Nursing care task increased
- Housekeeping task increased
- Limitated possibility of transfer in long distance commuting
- $\hfill\square$  Cost of network access and additional equipments for remote work
- □ Preparing for online courses
- Others (describe)

11. What kind of support you request under suspension?

- (Check all that apply)
- Extension of employment period
- Extension of research grant period
- Description Postpone submission time of research reports
- Improve network environment
- Description Postpone review time for tenure tracked employment
- □ Others (describe)

12. What kind of support you request in working style in a near future?

(Check all that apply)

Expand teleworking style

Improve network environment

Expand web meeting

Expand web conference

Introduce/Continue online courses and supervision in researches

Online access for office procedures in affiliated institution

Off-institutional use of Computers

□ Supply cost to improve network environment for working home

Off-institutional access for the research articles through VPN

□ Others (describe)

13. Do you want to continue working home from the viewpoint of the work-life balance in ordinary period?

□ Yes

□ No

□ Others (describe)

14. For the respondents choosing Yes in the questionnaire 13,

what is the main reason for?

Childcare task

Nursing care task

□ Transfer in long distance commuting

Medical treatment

□ Others (describe)

This concludes the questionnaires. Thank you for your cooperation.