The University of Tokyo

Graduate Program for Mechanical Systems Innovation (GMSI)

World-leading Innovative Graduate Study Program Co-designing Future Society (WINGS CFS)

World-leading Innovative Graduate Study Program

Quantum Science and Technology Fellowship Program (WINGS Q-STEP)

World-leading Innovative Graduate Study Program in Gerontology (WINGS GLAFS)

World-leading Innovative Graduate Study program for Materials Research, Information, and Technology

(MERIT-WINGS)

World-leading Innovative Graduate Study Program on Global Leadership for Social Design and Management (WINGS-GSDM)

Designing Future Society Fellowship (DFS Fellowship)

2023 Summer Camp

- Call for Participation -

The Graduate Program for Mechanical Systems Innovation (GMSI), the World-leading Innovative Graduate Study Program Co-designing Future Society (WINGS CFS), the World-leading Innovative Graduate Study Program Quantum Science and Technology Fellowship Program (WINGS Q-STEP), the World-leading Innovative Graduate Study Program in Gerontology (WINGS GLAFS), the World-leading Innovative Graduate Study program for Materials Research, Information, and Technology (MERIT-WINGS), the World-leading Innovative Graduate Study Program on Global Leadership for Social Design and Management (WINGS-GSDM) and Designing Future Society Fellowship (DFS Fellowship) at The University of Tokyo (UTokyo) will hold a Summer Camp. By gathering together PhD students from various countries studying Mechanical Systems Innovation, Social Design Management and related fields, the Summer Camp aims to widen the research perspective of the participants and facilitate international communication by developing international networks among young researchers. We invite PhD students from departments/universities related to GMSI, GSDM and WINGS CFS to join the camp.

Outline of the 2023 Summer Camp

Dates: Tuesday, July 25 to Thursday, July 27, 2023

Place: Hongo Campus, The University of Tokyo, LMJ Tokyo Center

Sessions*:1) Self-introduction

2) Research presentation and discussion

3) Team meeting to propose an international research project

*Further details will be notified to the participants prior to the camp.

Tentative agenda:

| | Time table of Summer Camp 2023 (tentative) | | | | | | | | | | | | | | | | | |
|---------------|--|-------|--------------------------------------|------------------------------|------------|--|-----------|----------------------|------------------|------------|-----------------------------------|--|-----------------------------|---------|--|--|-------|--|
| | 9:00 | 10:00 | 11:00 | 12:00 | 13:00 | | 14:00 | | 15:00 | | 16:00 | | 17:00 | | 18:00 | | 19:00 | |
| First day | Opening session (Guidance, self introduction, etc.) | | lce break session (Group work) | Lunch Move to Labo tour site | | | Labo tour | | Move to Venue | Group work | | | Adjourn | | | | | |
| | @HASEKO-KUMA HALL (1st Floor, Eng. Bldg. No.11) | | | Lounge | Lounge | | UTokyo | | | @LM. | MJ Tokyo Training Center (4th Flo | | | Floor) | | | | |
| Second day | Group work | | | Lunch lunch box | Lecture E | | | Break | G | Group wor | oup work Feedback session | | | Adjourn | | | | |
| | @LMJ Tokyo Training Center (4th Floor) | | | | | | | | | | | | | | | | | |
| Third day | Group work | | | Lunch lunch box | Group work | | | Presentation session | | | Break | | ceremony session Adjourn | | Banquet buffet dinner | | | |
| | @LMJ Tokyo Training Center (4th Floor) | | | | | | | | | | | | | | @LMJ Tokyo Training Center (3th Floor) | | | |
| | | | | | | | | | | | | | | | | | | |

Expected participants: Approximately 25 PhD students from the University of Tokyo and 10 from outside Japan are expected to attend the Camp. Professors, researchers, and staff of UTokyo will also attend. The camp will be conducted entirely in English.

Expenses (Non-UTokyo students):

1) The invitee from abroad will be provided a round-trip discounted economy-class air ticket. Arrival in Japan will be on July 24, and departure will be on July 28. Requests for open-jaw tickets or stopover itineraries will not be granted.

2) Accommodation, lunches for 25-27 July, and the dinner on July 27 (banquet) will be provided. The travel cost between Tokyo and Narita or Haneda airport will be reimbursed.

Expenses (UTokyo Students):

Lunches for 25-27 July, and the dinner on July 27 (banquet) will be provided. (Accommodation will be not provided to UT students.)

Qualifications for participation: To be eligible for admission to this Camp, you must

- a) be a MSc or PhD course student engaged in research in a field related to GMSI, WINGS CFS, WINGS Q-STEP, WINGS GLAFS, MERIT-WINGS, WINGS-GSDM or DFS Fellowship (see https://gmsi.t.u-tokyo.ac.jp/, <u>https://cfs.t.u-tokyo.ac.jp/</u>, <u>https://sites.google.com/g.ecc.u-tokyo.ac.jp/q-step/</u>, <u>http://www.glafs.u-tokyo.ac.jp/</u>
 <u>https://www.merit.t.u-tokyo.ac.jp/merit/</u>, <u>https://gsdm.u-tokyo.ac.jp/gsdm2.0/wings-gsdm/</u>, <u>https://dfs.t.u-tokyo.ac.jp/dfs</u> for the research activities)
- b) be a member of a laboratory, department or organization related to GMSI, WINGS CFS, WINGS Q-STEP, WINGS GLAFS, MERIT-WINGS, WINGS-GSDM or DFS Fellowship, or a member invited by the organizing members,
- c) have a will to attend *all* the activities during the camp,
- d) be able to actively participate in discussions in English,
- e) be able to communicate with team members using Zoom and Slack.

Credits (UTokyo students): certificated as 3799-148 Engineering Competency III –Summer Camp- (2 cr.)

for GSDM Comprehensive Coursework, Problem solving core (The UTAS registration is required after completing the registration to the Summer Camp.)

Application for participation to the summer camp:

Application form

https://forms.gle/mcPjYPs3auoy56yF7

Please prepare a self-introduction slide and abstract (1 page) using the templates (https://www.dropbox.com/scl/fo/8994z42aaqa69rcs2a7gf/h?dl=0&rlkey=rmx76ru7cdmuxkkli91v4va0m) and upload them.

Questions: office@gmsi.t.u-tokyo.ac.jp

Note that we will select participants from the applicants satisfying the above qualifications whilst considering the diversity.

Agreement:

You need to agree with the following to apply for the Summer camp:

Use of photographs taken during the Summer camp:

The programs of the University of Tokyo use a wide variety of materials to convey educational information and news on the activities of the sponsoring programs to the public through the website and documents such as reports and publicity materials issued by the program. I consent to the use of images of myself taken/captured during the Summer Camp for the academic or educational activities of the programs.

Non-disclosure of information obtained from participants in the Summer camp:

Whether during or after completion of the Summer camp, I shall not, without the University of Tokyo's prior written consent, leak to a third party, or use for any purpose other than for the Summer camp, knowledge or information about the summer camp participants as may be learned during the Summer camp, unless such knowledge or information can be verified as being in the public domain, being already known by me, or having been obtained from a third party without confidentiality obligations.

In regard to deliverables that are created during the term of the Summer camp, or deliverables that are created after completion of the Summer camp by using the knowledge or information which was learned or obtained during the Summer camp, I agree that any intellectual property rights shall belong to, or shall be transferred to, the University of Tokyo unless stipulated otherwise.

We look forward to your application.