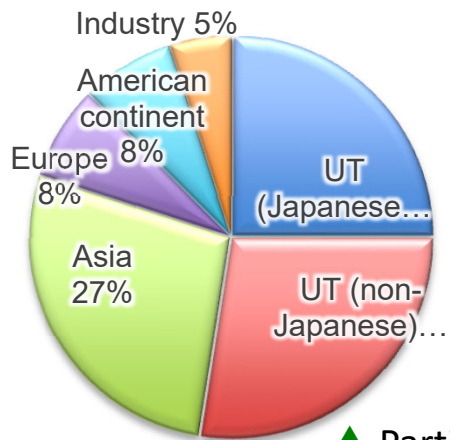


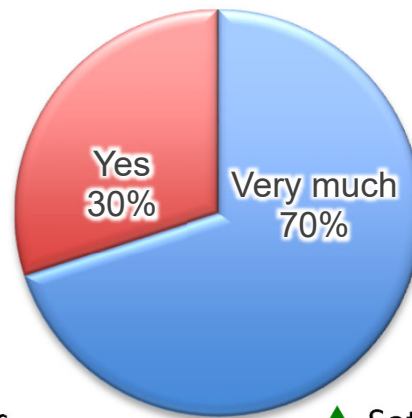
2025 Summer Camp

1

- 2025 Summer Camp was held from 28-31 July.
- World-leading Ph. D students discussed the ideas to propose an international research project for the "An Innovative Device for Future Factories".
- 58 Participants of 10 univ's from 7 countries/regions & 2 companies. (42 students, 2 companies, 14 faculties.)



▲ Participants



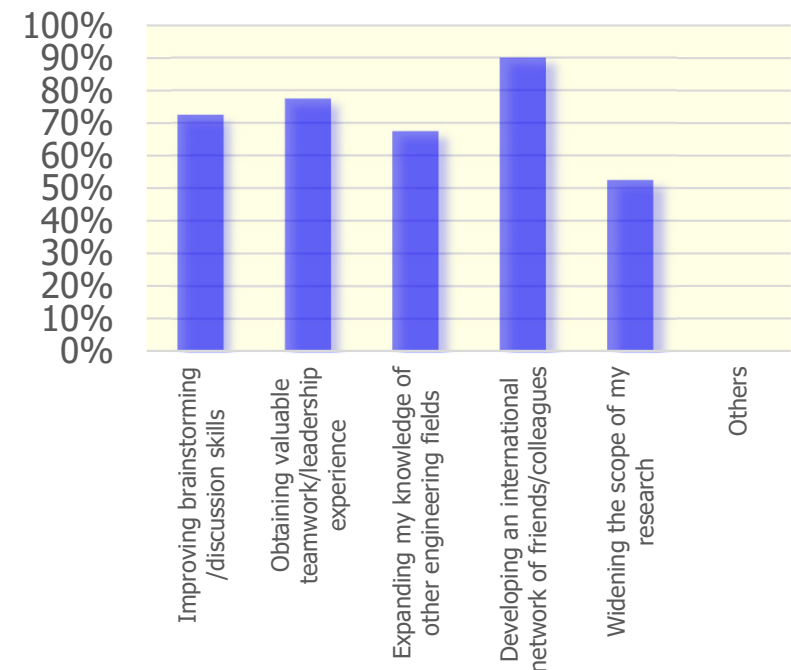
▲ Satisfaction



2025 Venue: The University of Tokyo
Yamanaka Ryo Naito Seminar House

	7 am	8	9	10	11	12	1 pm	2	3	4	5	6	7	8
Mon. Jul 28				Registration - Welcome Address - Plenary Lectures - Self Introduction		Lunch		Utokyo Lab Tour		Move to Yamanaka-Ryo Naito Seminar House by chartered bus		Dinner	Research Presentation session	
Tue. Jul 29				Team Meeting - Team Meeting Guidance - Team meeting			Lunch	Team Meeting - Feedback by professors				Dinner		
Wed. Jul 30			Breakfast	Team Meeting			Lunch	Final Presentation - Group Photo		Students Questionnaire entry Faculty Award preparation		Award Ceremony	Banquet	Sparklers Recreation
Thu. Jul 31			Check-out	Company visit FANUC Corp.		Move to Tokyo	Lunch and Rest at Ashigara SA	Move to Tokyo by chartered bus						

▲ Schedule of Summer Camp



▲ Which areas beneficial

2025 Summer Camp

2

Timetable

	7 am	8	9		10	11	12	1 pm	2	3	4	5	6	7	8
Mon. Jul 28				Registration	Opening Session - Welcome Address - Plenary Lectures - Self Introduction		Lunch	Utokyo Lab Tour		Move to Yamanaka Seminar House by chartered bus			Dinner	Research Presentation session	
Tue. Jul 29		Breakfast			Team Meeting - Team Meeting Guidance - Team meeting		Lunch	Team Meeting - Feedback by professors				Dinner			
Wed. Jul 30					Team Meeting		Lunch	Final Presentation - Group Photo		Students Questionnaire entry Faculty; Award preparation	Award Ceremony	Banquet	Sparklers Recreation		
Thu. Jul 31				Check-out	Company visit		Lunch	Move to Tokyo by chartered bus							
	7 am	8	9		10	11	12	1 pm	2	3	4	5	6	7	8

60 Participants

- 42 students: 22 UTokyo, 5 NTHU, 4 NTU, 5 Zhejiang University, 6 other countries
- 2 researchers in company
- 14 faculties: 11 UTokyo, 1 NTHU, 1 NTU, 1 Zhejiang University

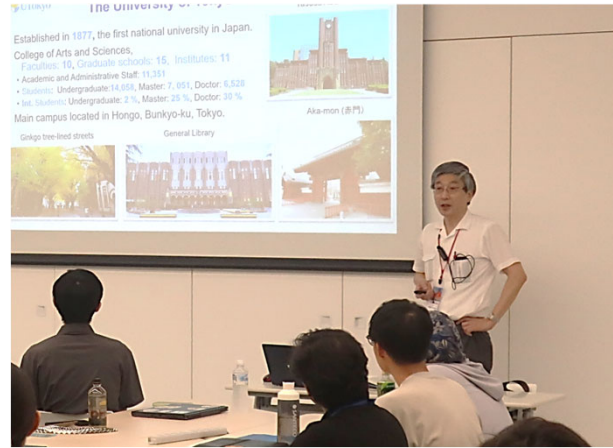
7 countries/regions, 10 universities

Day.1 Opening session

3



Welcome address; Prof. Suzuki



Intro. of UTokyo; Prof. Kawano



Plenary Lecture; Prof. Takagi
Microbubbles and Milli-bubbles: Their
Interesting Behaviors and Applications



Plenary Lecture; Prof. Harada
Transdisciplinary Research for AI-robot driven Science



Venue; Mech Design Studio, Eng. Bldg.

Day.1 Opening session

4



Students Self-Introduction



Day.2,3 Team meeting

5

**-TASK- Propose an international research project with your team members for
“An Innovative Device for Future Factories”**



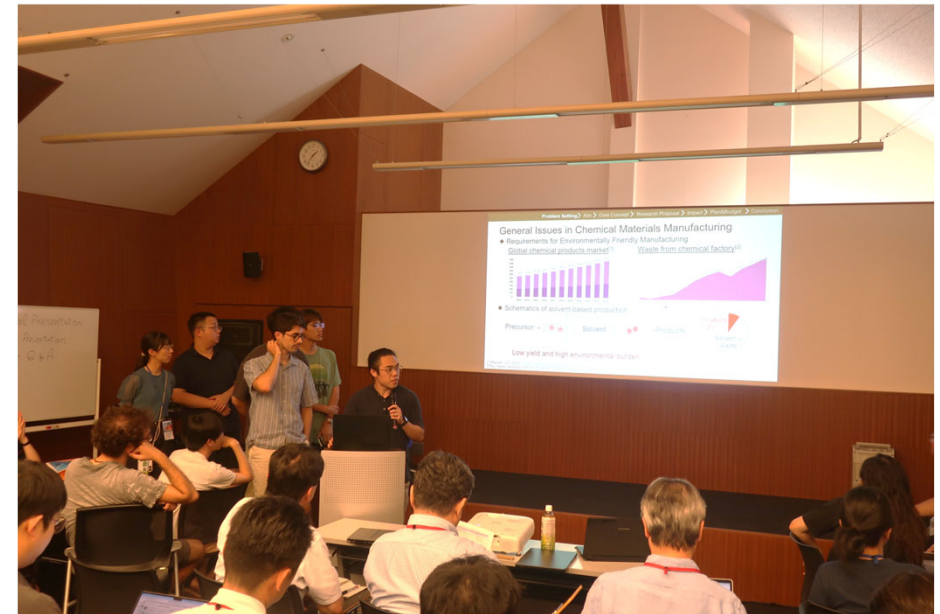
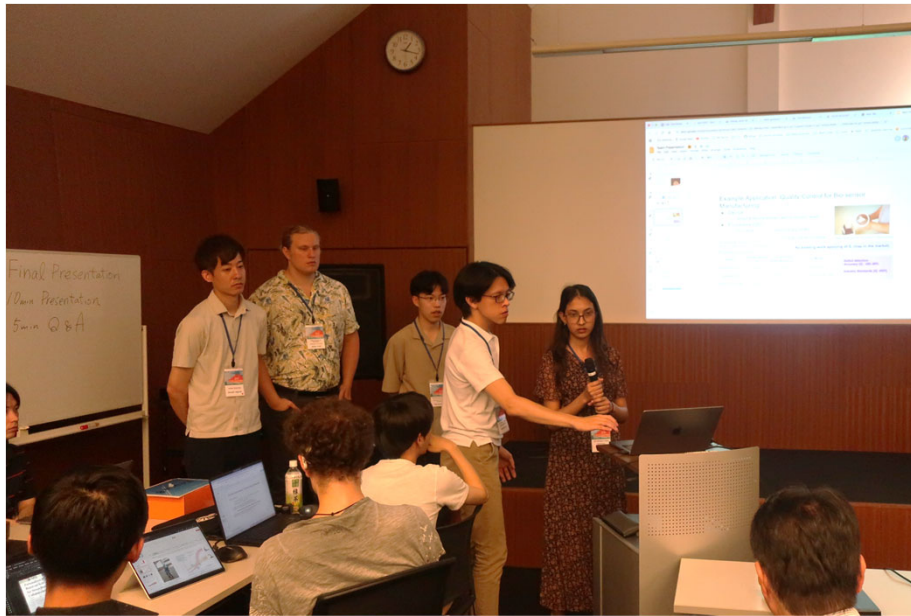
Team meeting



Feedback by professors

Day.3 Final Presentation

6



Day.3 Group Photo & Award Ceremony

7



Group Photo



Team 1; Best Proposal

Sustainable, Self-Powered Liquid-Metal-Based EMG Wearable
for Warehouse Worker Health



Team 5; Best presentation

G.A.I.A. System

A Swarm Drone for Disaster Response and Industrial Safety



Team 2; Best Innovation

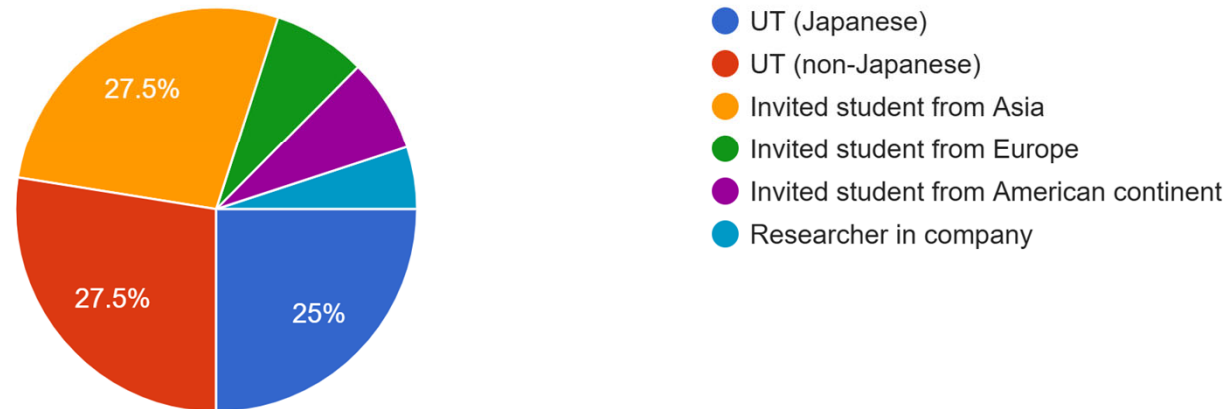
Smart 3-in-1 Physical Separation Device for Future Plastic
Recycling Factories

Questionnaire Summary (1)

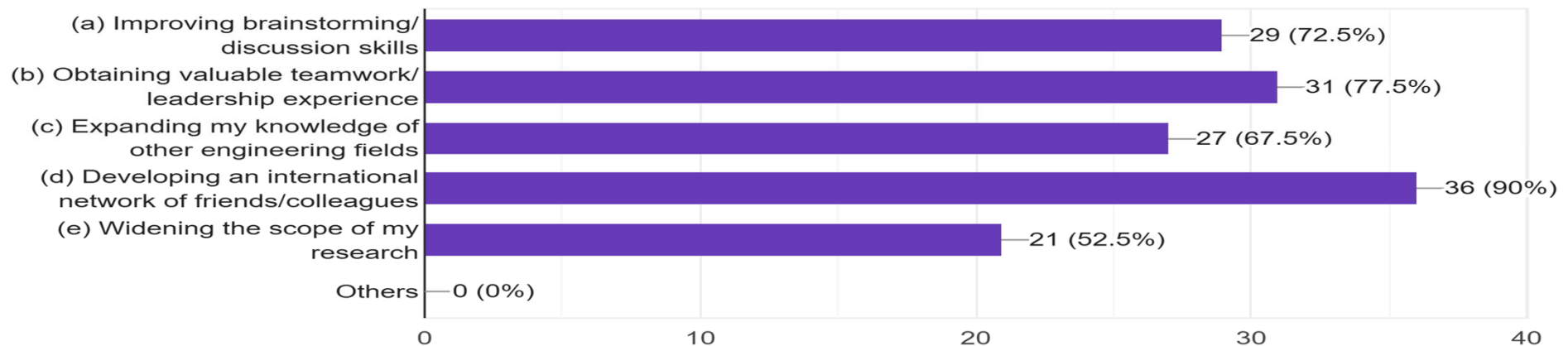
8

■ Which of the following describes you ?

44 Participants



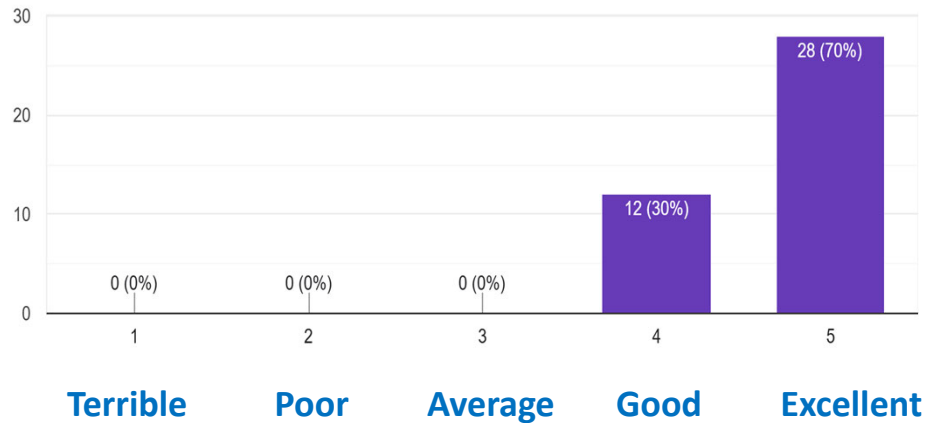
■ In which of the following areas did you find the camp beneficial?



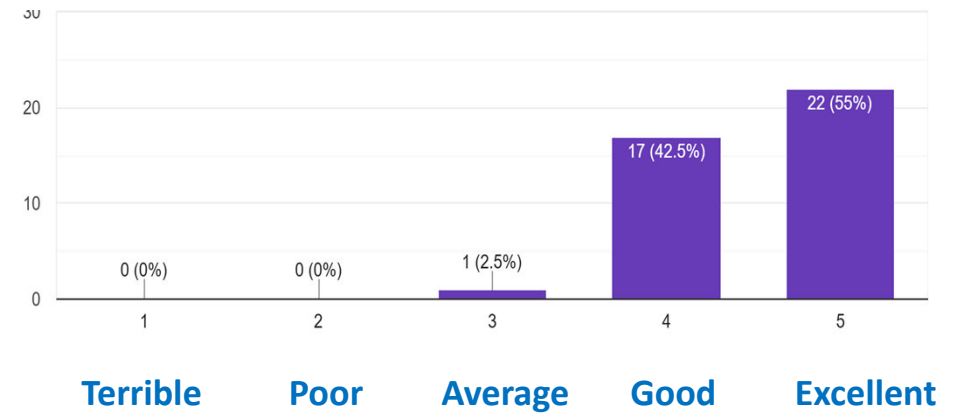
Questionnaire Summary (2)

9

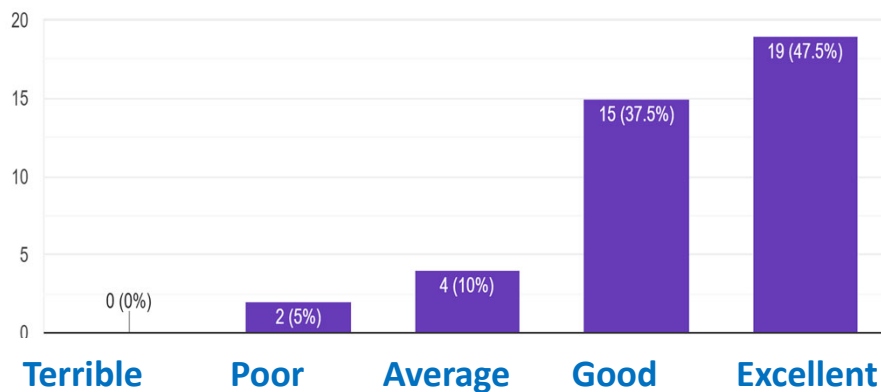
■ Did you enjoy the Summer Camp ?



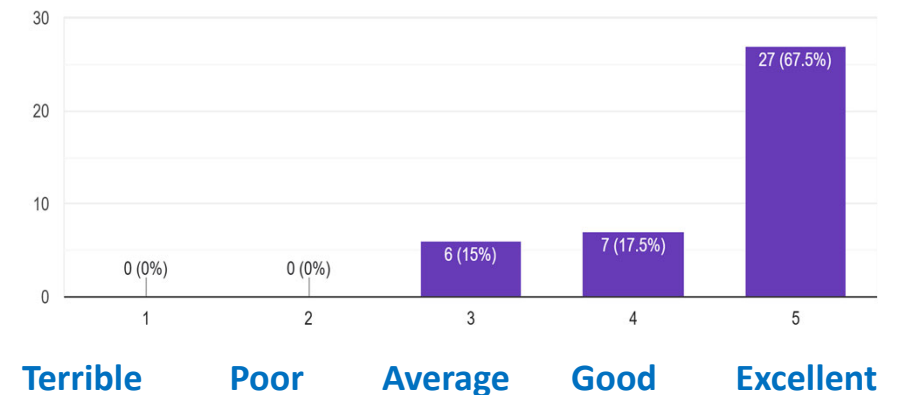
■ Self introduction, and Research presentation session



■ Lab Tour



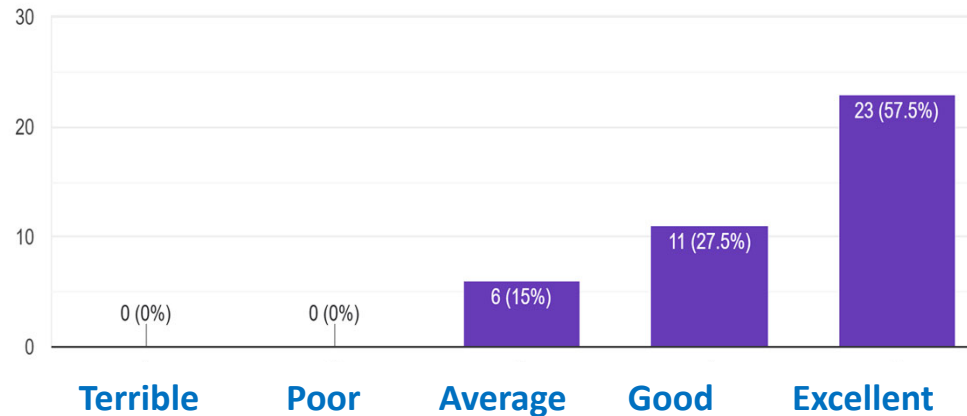
■ Team meeting



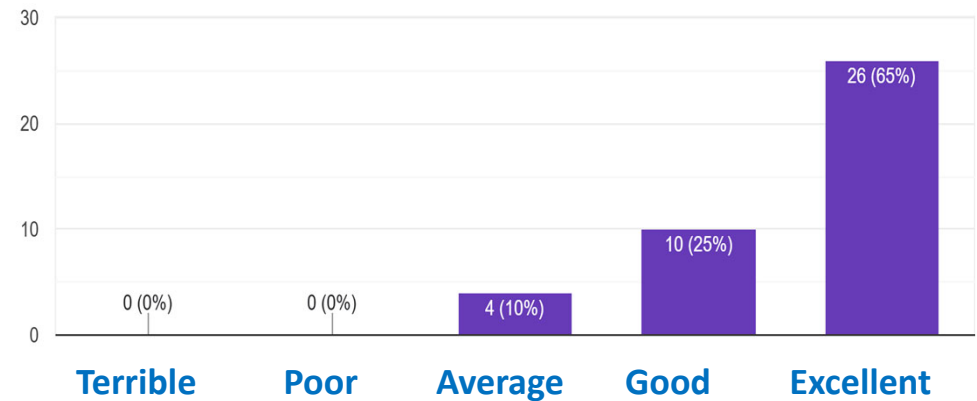
Questionnaire Summary (3)

10

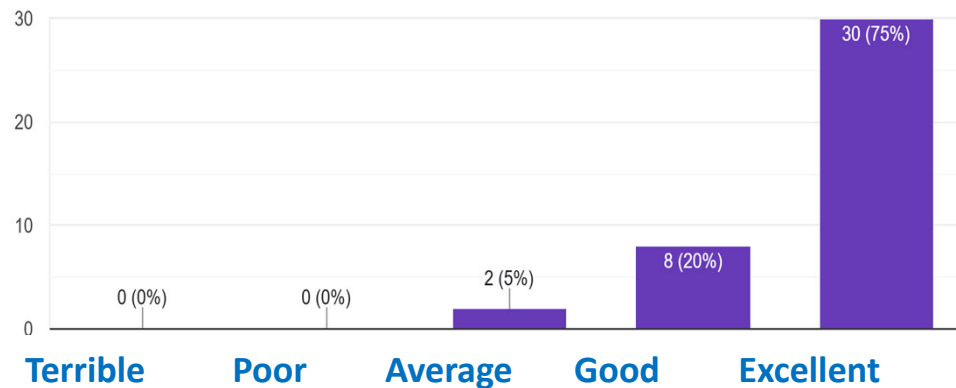
■ Final presentations



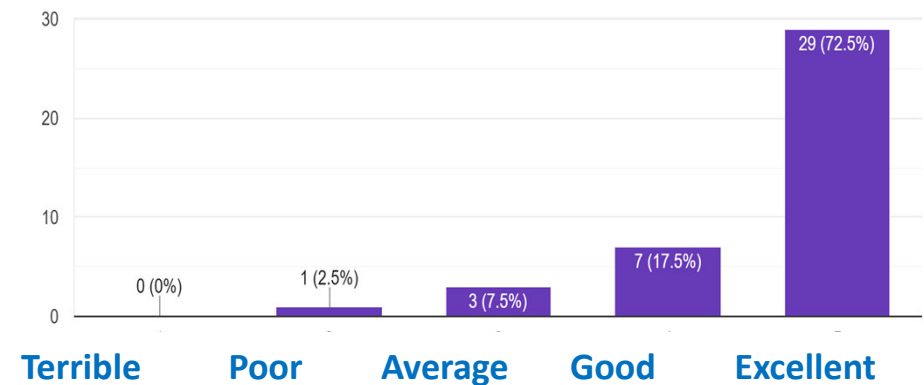
■ Meals



■ Organization



■ Venue

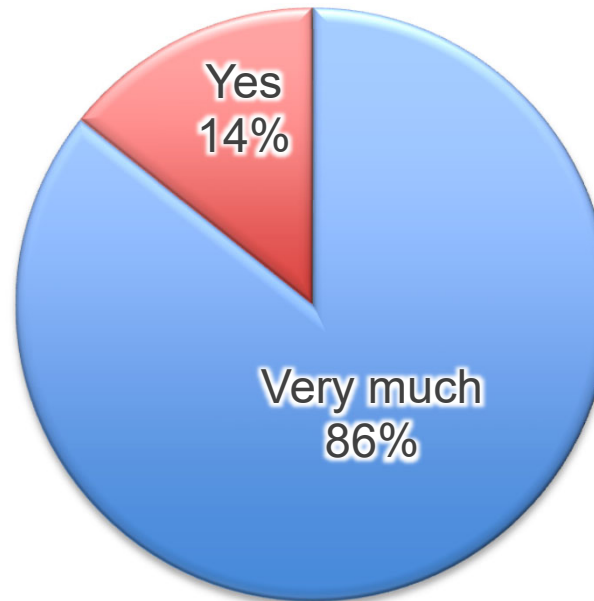


Questionnaire Summary (5)

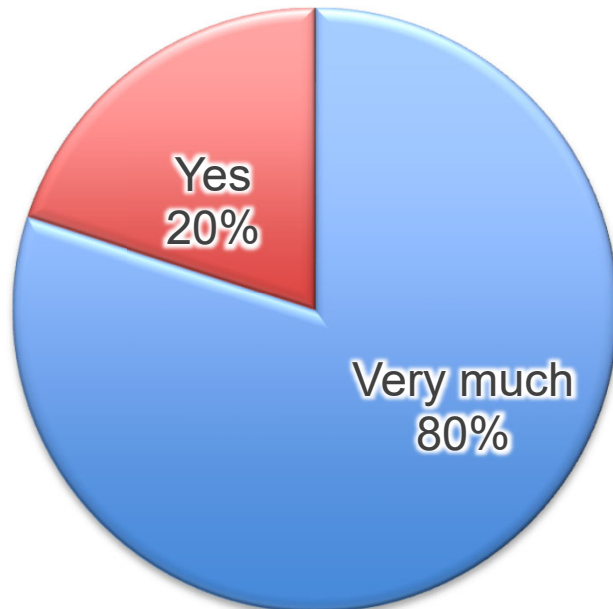
11

Did you enjoy the Summer Camp ?

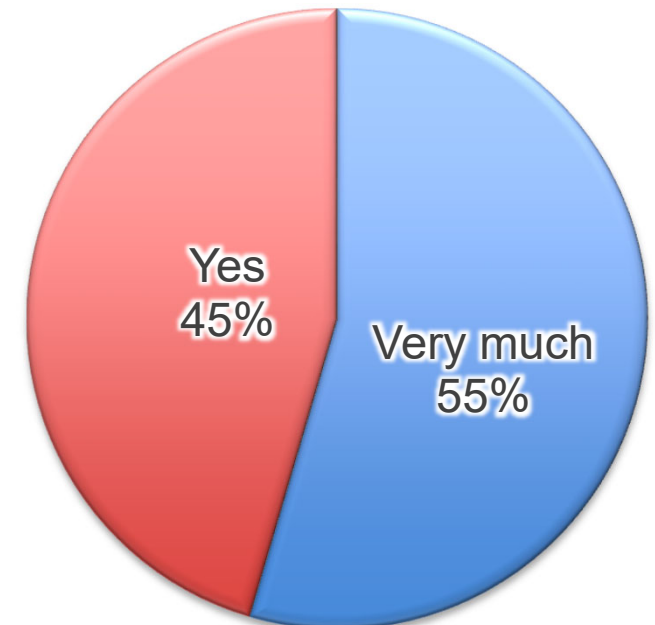
Invited student & Company



UT (Japanese)



UT (non-Japanese)



Comments from Participants

I enjoyed a lot! But It would be beneficial if teams could start collaborating before the camp, especially for the final research project. Early communication would help us better integrate our diverse research backgrounds and use the camp time more effectively.

I wish we had more time to interact with our team members and other people in the camp. More time would be good to get to know other students better and improve collaborations.

Many thanks to respected GMSI staff and professors for the kind assistance and help!!!!!!!

I had a tons of fun discussing with young experts from different fields! It was actually really tough to find a good innovative idea that some of us are familiar with, but now I learned the importance of thinking the way to connect my expertise somehow to other fields or apply in real world. Thank you very much for organizing this valuable event!

Thanks to the friendly team member, my English skills have also developed a lot.

It was a very stimulating experience to be able to discuss with young, talented students. The BBQ after the presentations and the company tour were also very good, and overall I think it was a wonderful event. I hope it will continue to be held in the future. If I may make one comment, I think it would be even better if there are more participants from the companies (because the students seemed very interested in the companies and we had many conversations). Thank you very much for allowing me to participate.

The schedule for the event is a bit rushed, and I hope to have more report preparation time and free time in the future.

The whole camp is wonderful, the organization is very good. I have two suggestions. First, the time for team meeting was short. It would be better to add half a day or a full day. Second, it would be better to group students from the same place together for accommodation. All in one, it was a great summer camp and a big thank you to all the staff.

Comments from Participants

I would say the main point of discomfort over the camp was the heat. The seminar room was warm, the accommodation was warm and I am not able to sleep on hard floors without a mattress. Ensuring that the air conditioning works better next year ought to be a focus.

Thank you for preparing this great camp. However, it was sad that I couldn't say properly goodbye to international students because our bus stops were different.

To be honest, I used to feel a bit nervous about my English, so I didn't really have the courage to speak in front of others. But during these past few days of group meetings and English discussions, I started to feel more confident.

I also made lots of new friends. Everyone was super nice, especially my teammates.

It was really fun and meaningful to work hard together. Thank you for such a great experience!

Thanks the GMSI team for organizing this interesting event. I am grateful for the events organized and meeting the facilitators invited here.

Thank you for this wonderful opportunity! I usually avoid positions of leadership/management, but through this Summer Camp i gained the opportunity to be my team leader.

1. It would have been a greater experience to have a tour of more of UTokyo campus.
2. A short sightseeing event outside the seminar house, around Fujisan area would be good.

Thank you for arranging this camp, I've enjoyed a lot of fun and made many new friends.

Thank you for the hard work in organizing this. It was a very fun and interesting experience.

I hope to communicate with more people in some activities.

Deeply appreciate the summer camp hosted by UTokyo. It leaves me an impression of the research strength and careful attitude of the university researchers, and the friendly international colleagues' atmosphere. It is my lifetime memory.

It was a nice experience but I think 4 days are not enough for interaction with everyone. The venue and organization was excellent. For Halal food, kindly add seafood options if possible.

Apparently there are some confusions from other universities abroad about the definition of “Camp”, so we think the name should be better “Summer School”. But it was a meaningful experience! Thank you very much.

Thanks for the great trip!
That was very nice!

色々手配して頂き本当にありがとうございました。非常に楽しくて貴重な経験をできた4日間でした。心より感謝申し上げます。