

## Joint International Workshop on Mechanical Engineering between the NTUT and SIT in 2025, Tokyo

Date	Place	Partner Organization	Students' Major and Grade	Participants' Information	SIT Instructor
2025/06/23 ~2025/06/30	Japan	National Taipei University of Technology	<ul style="list-style-type: none"> <li>•Department of Mechanical Engineering, Mechanical Engineering</li> <li>•Undergraduate 4th grade, Master 1st grade, Master 2nd grade</li> </ul>	(SIT) Students 6, Student Staff 2, Professor 1 (National Taipei University of Technology) Students 10, Professor 2	FUTAI Nobuyuki(Mechanical Engineering Fundamental Mechanical Engineering), RAJAGOPALAN UMAMAHESWARI(Innovative Global Program)

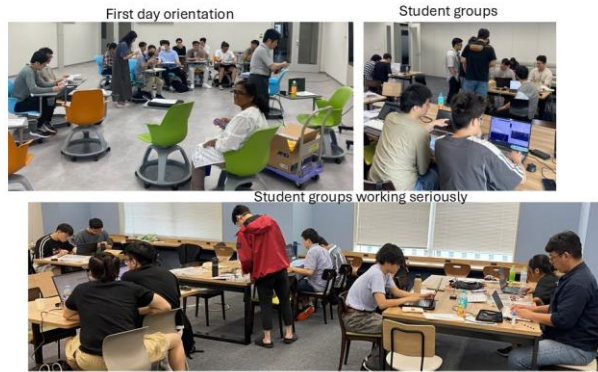


Image1 Initial Orientation and group work starting

Ten students and two professors participated from NTUT. The group came on June 23th afternoon and they were introduced to the 2 TAs from Uma sensei lab and also were given the initial orientation by Miyasaka san from the international office. A total of 4 students from SIT participated in the whole GPL. The gPBL started in the afternoon on 23rd, which was spent listening to lectures from Futai sensei. From 24th morning onward, NTUT, SIT students started working on Arduino projects. On the second day, students were divided into 5 teams. We organized a welcome party in the evening on the 24th, and many participated in the event. In total, we had 25 people at the party. The students participated in the workshop and engaged in making different gadgets. The host students had the unique experience of Yukata wearing experience and campus tour on Friday. At the last day on Monday, we had presentations from all the teams over zoom from 7am due to the lack of time. Despite that all the participating students and TAs joined early to make the program a successful event. We plan to continue our collaboration. All the students expressed they profited from the workshop and gained knowledge. We plan our outbound trip to NTUT from Oct 28 to Nov 5 as a continuation of the inbound work.



Image2 Group photo



Image3 Students enjoy YUKATA



Image4 Students enjoy PIZZA