2023 SXIP YNU International Symposium

On September 13^{th (}Wed) and 14th (Thu), the YNU International Symposium was held, welcoming 16 students from 5 partner universities and 4 faculty members from 4 universities.





In the first half of 13th (Wed), invited students and YNU students presented the results of their international collaborative learning with respect to issues related to "water scarcity," "materials," "finance," and "inclusiveness which were provided by Suzuki Innovative Center, Nomura Securities Corporation, and Toray Corporation. We thankfully had these companies present at the venue, in person or on-line, and they kindly gave a comment on the students' presentations and encouraged them to continue to tackle these issues.





In the second half, faculty members from two universities that participated online also joined the lectures, and lectures from six partner universities focused on the specialized fields of each faculty member.

In the evening, a colloquium was held at the University Hall, and invited students, faculty members, YNU students, faculty and staff discussed SX over snacks in an even more intimate atmosphere than in the daytime.





In the first half of 14^{th (}Thu), in addition to YNU faculty members, lectures related to SX were given remotely from Ethiopia, Denmark, and Australia. In the second half, poster presentations totaling more than 50 were given by invited students and YNU students (including non-SXIP participants).

After the symposium, a certificate of completion was awarded. The invited students and YNU students stood shoulder to shoulder and started taking group photos. All the programs were completed with this.





Prior to the YNU Symposium, from 6th (Wed) to 12th (Tue), invited students and YNU students engaged in the following activities of the YOKOHAMA-SXIP program.

On Wednesday 6th 16 invited students (3 from Panjab University, 3 from IIT Kanpur, 4 from VIT, 3 from Anna University, and 3 from the University of Newcastle) and 3 invited faculty members (1 each from Panjab University, VIT and Anna University) reached Yokohama. (IIT Kanpur faculty members joined Japan on the 12th). Orientation was conducted.

On 7th (Thu), invited students and YNU students conducted above-mentioned group collaborative learning on issues presented by companies and then invited students took a lecture on Japanese culture.





The industrial tour was scheduled for 8^{th (}Fri), but due to the storm associated with the approach of Typhoon No. 13, a warning was issued on campus, so the tour was canceled.

9^{th (}Sat) Free day.

10^{th (}Sun) the cultural tour visiting Yokohama Port Museum and Sankei-en Garden was carried out. With the cooperation of the Kanagawa SGG Club, volunteer tourist guide explained in fluent English based on abundant knowledge of history and geography, which helped foreigners to grasp what Yokohama look like.





On 11^{th (}Mon), as an industrial tour, we visited Toshiba's Keihin Works and Water Reclamation Center in Yokohama City. In Toshiba visitors observed the production of a large number of huge turbines and generators, and In the Water Reclamation Center visitors entered the control room, saw the water recycling mechanism using samples, and received an explanation at the site where the actual recycling equipment is in operation.





On Tuesday 12^{th (}Tue), we conducted a laboratory tour and a large experimental water tank in our university. In the evening, the students completed a summary of the group collaborative study and presentation materials to be used the next day.