

## Data science competition global PBL

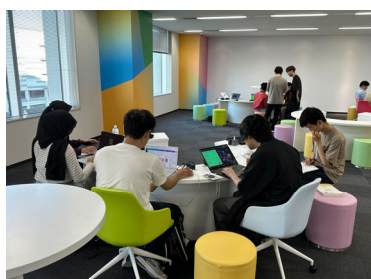
| Date                      | Place | Partner Organization                | Students' Major and Grade                                                                                                                                                                                                  | Participants' Information                                                                            | SIT Instructor                                                                            |
|---------------------------|-------|-------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| 2024/09/02<br>~2024/09/10 | Japan | Institut Teknologi Sepuluh Nopember | Department of Computer Science and Engineering, Computer Science and Engineering, Department of Information and Communications Engineering, Information and Communications Engineering<br><br>Undergraduate 1st ~4th grade | (SIT) Students 15, Professor 1<br><br>(Institut Teknologi Sepuluh Nopember) Students 12, Professor 1 | KIMURA Masaomi (Computer and Communications Engineering Computer Science and Engineering) |



Final presentation

A global PBL was conducted to analyze data published on Kaggle web site. 13 SIT students and 12 ITS (Institut Teknologi Sepuluh Nopember) students participated in the program accompanied by 2 SIT professors, 2 SIT teaching assistants and 2 ITS professors. On the first day, guidance was given and on the second day, lectures on data science were given. It was followed by group work to analyze the data.

We had 6 groups, which have 2 or 3 SIT students and 2 ITS students. Some groups achieved good results despite the short 8 day period. The program was generally well received by the participants.



Discussion



Conducted in Learning commons



Discussion