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“Active-oriented learning program based on 2011 Tsunami affected area and execution of experience-based event”

In this program, we were required to learn how to plan and to hold some activities for self-improvements and collaboration between University or association. In our case, inspired from our field of expertise (tsunami disaster and disaster traditions), we tried to hold the model trip around the affected area of the 2011 Tohoku tsunami for purpose of Bosai tradition. Because of the pandemic of COVID-19, we were only able to constrain our target area near Sendai city, Miyagi. Accordingly, Yuriage area in Natori city and Arahama area in Sendai city were chosen. Here, we chose tradition museum in Natori city, Yuriage memorial palace, Hiyori-mount, and JR fruit park as main target area. The museum was chosen because it is the place with education meaning. The Hiwa-mount, known as the shortest mountain in Japan, should attract visitor's attention. The fruit park is a place that parents could enjoy with their child, and therefore included. This activity was collaborated with members of Bosai forum, Prof. Yuichi ONO and Ms. Sachi SUZUKI, and was supervised by director of IRIDeS, Tohoku University, Prof. Fumihiko IMAMURA. During the event, students from Chuo University, Keio University, and Tohoku University were joined and help to give feedbacks to each visited facility. From their feedbacks, we are able to evaluate recommend levels of each facility whether to be included in model trip or not for purpose of disaster resilience and to express the lessons experienced in 2011 tsunami. It was found that traditional museum, Yuriage's memorial palace, Hiyori-mount, and JR fruit parks are all valuable to be included in the schedule of model trip since most members reported that these places can help them understand more about the 2011 tsunami disaster in a relaxing atmosphere. Despite Hiyori-mount and JR fruit park were not the facilities related directly to the 2011 tsunami, these places could help on achieving the purpose of education since these places are located nearby or in the affect area. Therefore, these two places were strongly recommended to be included. The plan and the results from the activity contributes the disaster resilience in 2011 tsunami and to address our message to the world.

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① JR fruit park



② Visiting Hiyori-mountain

