

Visit by faculty and graduate students from Xi'an University of Architecture and Technology (Xi'an, China) School of Civil Engineering (2019/10/30)

Theme : Seismic engineering

Place : Disaster Recovery Memorial Museum (Higashimatsushima), IRIDeS (Sendai)

On October 30, two faculty members and one student from Xi'an University of Architecture and Technology (Xi'an, Shanxi Province, China), Professor Xue Jianyang (School of Civil Engineering), Associate Professor Liu Zuqiang (School of civil Engineering) and graduate student Luo Zeng (School of Civil Engineering), visited the Technology for Optimum Mitigation Laboratory of IRIDeS. They joined the IRIDeS faculty members, Professor Ikago Kohju and Assistant Professor Guo Jia to visit the disaster recovery memorial museum and the structural remain of tsunami hit station (野蒜駅) in Higashimatsushima city. After the visit, they were invited to IRIDeS and gave a presentation on 'Seismic performance of Super High-rise Buildings with Viscous Damped Outriggers'. This presentation introduced recent development of the design and optimization methods for super high-rise buildings with damped outrigger in China. Discussions after the presentation were held by Prof. Ikago Kohju, regarding future collaboration towards the goals of advanced seismic protection technologies.



Learning about the higashimatsushima 3.11 disaster



Visiting the structural remain of tsunami hit station (野蒜駅)



Mainly participating members



The presentation at IRIDeS

Text and Photos : Ikago Kohju and Guo Jia (Hazard and Risk Evaluation Research Division)