

Project Based Learning Final Presentation

Thursday, January 28th, 2021

13:30~15:30 ON LINE

ZOOM URL: <https://zoom.us/j/98456114419?pwd=UEEx1V3NLQ3dRdnZoenNUMWNQcnhLQT09>

meeting ID: 984 5611 4419 passcode: 053205

Organized by:

Graduate Program for Mechanical Systems Innovation (GMSI)

World-leading Innovative Graduate Study Program Co-designing Future Society (WINGS-CFS)

Research and Education Consortium for Innovation of Advanced Integrated Science (CIAiS)

Global Leader Program for Social Design and Management (GSDM)

Objective :

In the graduate education, the high degree of professionalism is requested and the flexible adaptability in the composite region is also requested. It is thought that the industrial-academic complex education is effective to acquire the ability of the problem solution which is difficult to own only by the education in the university. At the conference, we will think about the education for the industrial-academic complex by introducing the case with PBL (Project Based Learning) with the student who is actually attending a lecture and the people from the enterprise who takes charge.

Program:

13:30-13:40 Opening

13:40-14:48 PBL Session

Team 1A : Drone Delivery System –Engineering in the World changed by AI Technology- (EBARA CORPORATION)

Team 1B : Improving the Safety of Autonomous Vehicles (EBARA CORPORATION)

Team 2A : Resilience design of hospitals responding to earthquakes (TOSHIBA CORPORATION)

Team 2B : Hydrogen Distribution Strategy with HCNG to realize resilient carbon-free society (TOSHIBA CORPORATION)

14:48-15:10 Voting Time and Break

15:10-15:20 Closing

15:20-15:30 Awards ceremony