Educational activities based on the research in IIS

Research for educational activities based on the cutting-edge research in IIS

Aim: Research and development of STEAM (Science, Technology, Engineering, Arts, and Mathematics) education and outreach programs based on the cutting-edge research in IIS by cooperating with industries in order to improve science and technology literacy among younger generation.

Systematizing these educational activities academically

Evaluation of programs

Educational Activities
Planning and running the educational activities based on the cutting-edge research in IIS by cooperating with the industries

Visiting lectures
Workshops

Development of Teaching Materials
Development of teaching materials based on new educational activities

Experimental teaching materials
Worksheets
Digital teaching materials (DVD, YouTube)

Various Science and Technology Communication Activities

Science cafe
Seminar
Workplace experience
Stargazing event

Science Interpreter Training Program
http://www.kawagoe-lab.iis.u-tokyo.ac.jp

Engineering Literacy