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# KAWAGOE LAB.

## [Educational Activities based on the Research in IIS]

Office for the Next Generation

Engineering Literacy

Science Interpreter Training Program

<http://www.kawagoe-lab.iis.u-tokyo.ac.jp>

### 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 STEM (Science, Technology, Engineering, 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

#### Educational Activities

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



Visiting lectures



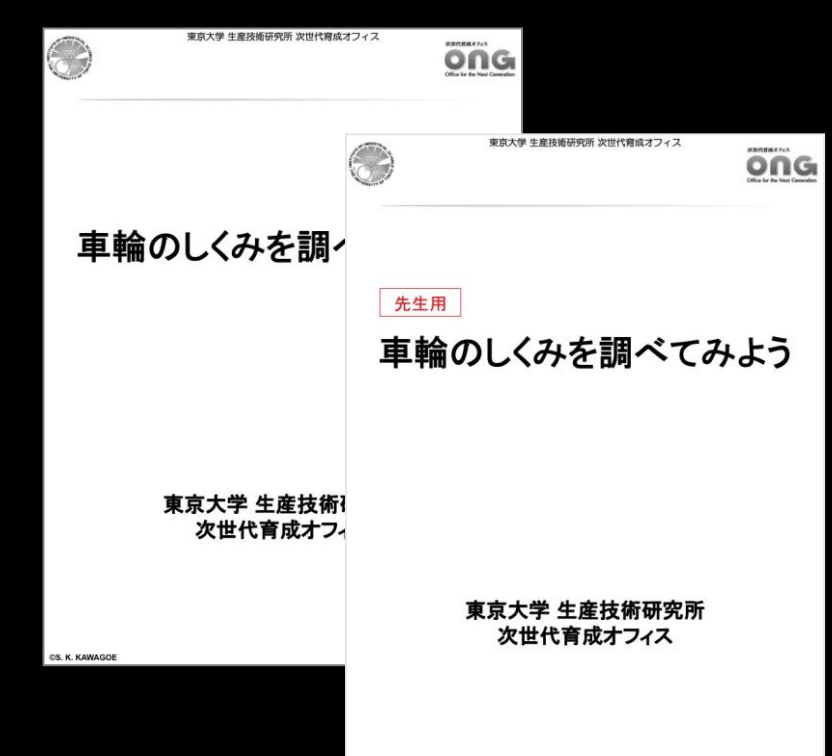
Workshops

#### Development of Teaching Materials

Development of teaching materials based on new educational activities



Experimental teaching-materials



Worksheets



Digital teaching materials

#### Various Science and Technology Communication Activities



Science cafe



Seminar



Workplace experience



Systematizing these educational activities academically