Practice of Science and Technology Communication

Overview:

This program aims to improve scientific and technical communication skills by practicing communication with children on Tohoku University Science Campus Hands-on Science Classroom.

- ✓ Participants will participate in a classroom by a company, and will consider the methods required for communication with children, referring to the methods used by corporate engineers.
- ✓ Based on the experience, participants will plan and prepare handicrafts and experiments to help children understand science and technology, and practice them in the above classroom. LEDs (light-emitting diodes) will be used as the subject matter of science and technology.

ODates: #1 Early October *

#2 Late October *

#3 - #6 November 9, 9:00 – 17:00 #7 Early or Mid December *

#8 - #11 December 21, 9:00 - 17:00

#12 - #15 January 11, 9:00 - 17:00

* The date and time will be decided through discussion.

○Students: 4 people

○Reference URL:

Tohoku University Science Campus: The hands-on STEM activities https://www.ip.eng.tohoku.ac.jp/campus/science/

Faculties:

OProf. Takeshi Yamaguchi Assoc.Prof. Takashiro Tsukamoto Assoc.Prof. Hajime Nakamura

Contact:

022-795-3685 hajime@tohoku.ac.jp

Venue:

Aobayama Campus Innovation Plaza Science Campus Hall



