

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.

- Dates :
- | | |
|-----------|---------------------------|
| #1 | Early October * |
| #2 - #5 | November 15, 9:00 – 17:00 |
| #6 | Early December * |
| #7 | Mid December * |
| #8 - #11 | December 20, 9:00 – 17:00 |
| #12 - #15 | January 10, 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 :

○Prof. 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

