

Professor Name

Hiroyuki Nishikawa(Mr.) / Nitipon Puttaraksa (Mr.)

Laboratory name

Energy Materials Laboratory

Laboratory Website

<https://www.shibaura-it.ac.jp/en/research/laboratory/00143.html>

Keyword

microfabrication, microanalysis, lithography, environmental microplastics

Tasks in the laboratory

Fabrication and characterization of microstructures by proton beam writing

Program period

1 ~ 3 months

Required skills

none

Desired skills (Preferred skills)

none

Eligibility-school year

- ☒ Bachelor 3rd
- ☒ Bachelor 4th or higher
- ☒ Master 1st
- ☒ Master 2nd
- ☒ PhD 1st
- ☒ PhD 2nd
- ☒ PhD 3rd

Eligibility-student's major/fields

- ☒ Mechanical
- ☒ Chemistry
- ☒ Material
- ☒ Electrical
- ☒ Electronic
- ☐ Computer Science
- ☐ Life Science
- ☐ Mathematical
- ☐ Civil Engineering
- ☐ Architecture
- ☐ Engineering and design
- ☐ Other