

Professor Name

Naofumi Naga (Mr.)

Laboratory name

Polymer Materials Chemistry Laboratory

Laboratory Website

<https://www.shibaura-it.ac.jp/en/research/laboratory/00148.html>

Keyword

Polymer, Chemistry, Synthesis, Function, Characterization, Structure, Property

Tasks in the laboratory

Synthesis and characterization of functional polymer materials related porous, gel, conductive, fluorescence, bio-degradable, antibacterial, liquid crystalline, flame retardant, nanocomposite, purification, or separation feature.

Program period

More than 2 months

Required skills

Basic knowledge of Chemistry

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