

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