

Professor Name

Haruhide Matsuda (Mr.)

Laboratory name

Discrete Mathematics Laboratory

Laboratory Website

<https://www.shibaura-it.ac.jp/en/research/laboratory/00190.html>

Keyword

Discrete Mathematics, Graph Theory

Tasks in the laboratory

Research on graph theory, in particular, trees in graphs, factor problems, and their related topics.

Program period

At least 1 month

Required skills

Basic knowledge of graph theory

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