

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