Professor Name

Kayoko Murakami (Ms.)

Laboratory name

Tourism & Language Information Laboratory

Laboratory Website

https://www.shibaura-it.ac.jp/en/research/laboratory/00138.html

Keyword

Tourism information, information science, virtual reality (VR), neurotourism, regional revitalisation, educational engineering, English language education

Tasks in the laboratory

• Research on tourism promotion by neuro-tourism (using a brain science approach for tourism marketing) approach

- Research on system development in the tourism field
- $\cdot$  Research on effective learning methods using VR in English education
- · Research on virtual travel for the elderly
- $\boldsymbol{\cdot}$  Research on a training program for the elderly to activate brain functions

Program period

More than 3 months

Required skills

none

Desired skills (Preferred skills)

none

Eligibility-school year

- ✓ Bacholar 3rd
- ☑ Bacholar 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