

Professor Name

Eiji Kamioka (Mr.) / PHAN XUAN TAN (Mr.)

Laboratory name

Mobile Multimedia Communications Laboratory

Laboratory Website

<https://www.shibaura-it.ac.jp/en/research/laboratory/00175.html>

Keyword

Computer Vision, Image Processing, Deep learning, Autonomous Mobile Robotics, Autonomous Vehicles

Tasks in the laboratory

If you are conducting a research that matches with our keywords, please join and keep working with your research under supervision of professors in the lab.
If not, you are required to literature review, seeking for a suitable research beforehand.

Program period

2 months - 10 months

Required skills

good programming skills and sufficient English skills

Desired skills (Preferred skills)

Good communication skills, follow lab policy (for example, come to lab every weekday from at least 11:00 Am - 4:00 PM.)

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