

Name of University/Institution:

Japan Advanced Institute of Science and Technology (JAIST), Japan

Program duration: June – August, 2020

Number of acceptance: 2 students who are interested in machine learning for cybersecurity research

Eligibility:

- 3rd year student s
- Good skill in python programming
- Have a basic knowledge of neural network and backpropagation algorithm.
- No GPA required

Details of course/lab/research plan:

Machine learning for cybersecurity research

- Protection for machine learning model
- AI for intrusion detection system

Scholarship: Self-support / Students can apply the MU Student Mobility Program 2020

Contact person: Dr. Karin Sumongkayothin (karin.sum@mahidol.ac.th)

Remark: Students pass the interview at Mahidol side (and if possible having an online interview with JAIST professor)