



Japan Internship Programs 2018



Location with # of Students

Total = 19

NAIST (Security, SE)
(Nara: Summer)
Security:3, SE:2

NAIST (SE)
(Nara: Winter)
2

AIST (HPC, VR)
(Tsukuba)
4

TUAT
(Tokyo)
4

AIST (AI)
(Tokyo)
4





Conditions for Japan Internship

1. Every student must write a conference paper after returning back to Thailand
 - Faculty will support up to **14,000 BHT** for conference registration fee. If the conference is abroad, you have to pay for the air ticket and hotel by your own.
2. If you and your advisor consider to extend the internship topic as the senior project by continuing the co-research with Japanese researchers, the chance for being selected as a Japan internship will be higher.
3. We will first consider students who really want to study graduate programs at the host university. ³



Requirements

- For **NAIST** and **TUAT** internship, students with GPA above **3.2** ONLY can apply, according to JASSO scholarship.
- For **AIST** internship, students with GPA above **3.0** can apply.



National Institute of Advanced Industrial Science and Technology (AIST) (Tsukuba city, Japan) (<http://itri.aist-go.jp/en/>)



~ 60 km from Tokyo, 1.5 hrs by train

(It is a national research center similar to NSTDA, Thailand)

Number of students: **4** in CS, CN, MM, DB

Research: (1) System and Network research, mostly OS, cloud computing
(2) Virtual Reality

Support: - Free round-trip air ticket
- Free Dorm in the campus (you have to pay VAT 7%)

Duration: June - July (60 days)

- Accommodation: Only the VAT ~**4,000** Yen/month/person (~1,300 BHT)
- Food: ~40,000 Yen/month/person (~ 13,000 BHT)

(You have to pay for the food + dorm VAT totally around **30,000 BHT**... food in the cafeteria is quite cheap.)



National Institute of Advanced Industrial Science and Technology (AIST) (Tokyo, Japan) (<http://www.airc.aist.go.jp/en/>)



Number of students: **4** students

(2 from [Aj. Siripen](#)'s advisee, 1 from [Aj. Suppawong](#)'s advisee, 1 from [Aj. Apirak](#))

Research: AI

Support: - Free round-trip air ticket + 10,000 Yen/day
+ daily transportation fee

Duration: June - July (60 days)

- Apartment: Students have to find some places in Tokyo to stay by yourself
- Food: ~50,000 Yen/month/person (~ 17,000 BHT)

(You have to pay for the apartment and food + etc. from the support they give)



Tokyo University of Agriculture and Technology (TUAT)

• Faculty of Engineering/ Department of Computer and Information Sciences (Koganei City, Tokyo)

(<http://www.tuat.ac.jp/>)

Number of acceptance:



- 4 students in any track (1 from **Aj. Sukanya-Pattern Recognition**) will receive **JASSO scholarship** (~80,000 Yen/month * 3 months); [GPA must be above 3.2](#)
- No dormitory (you have to find your own) and No airplane ticket is provided.
- Requirements: (1) Write one international Conference paper
(2) If possible, wish to do the master degree at TUAT

- ➔
- **Duration: 1 June to the beginning of August (around 69 days)**
 - Accommodation: ~80,000 Yen/month/person*3 months (~ 27,000 BHT)
 - Food: ~40,000 Yen/month/person (~ 13,000 BHT)
- (240,000 Yen from Jasso will cover the dorm and air plane ticket.
You have to pay for the food around **30,000 BHT**)



Nara Institute of Science and Technology (NAIST)



Summer: Security & SE

•IPLAB NAIST (<http://iplab.naist.jp/>)

Number of acceptance: **3 students** in Computer Network or CS track,
2 students in SE track with **Aj. Thanwadee**

Research: Mostly **network security** research

Support: - Monthly allowance ~80,000 Yen (*2 months) from
JASSO Scholarship (**GPA must be above 3.2**)
- Book the dorm in the campus already

Duration: **1 June - 11 August**

- Accommodation (in campus): ~**25,550** Yen/month/person (~ 8,500 BHT)
- Food: ~40,000 Yen/month/person (~ 13,000 BHT)

(160,000 Yen from Jasso will cover the dorm and air plane ticket. You have to pay for the food around **30,000 BHT**)



NARA Institute of Science and Technology (NAIST)



Winter

• **Software Engineering LAB** (<http://se-naist.jp/>)

Number of acceptance: **2 students** under **Aj. Thanwadee (Pomme)** advice

– **Prefer students who have strong willing to do Master degree at NAIST**

Support: - Monthly allowance ~80,000 Yen (*2 months) from
JASSO Scholarship (**GPA must be above 3.2**)
- Book the dorm in the campus already

Duration: **17 Dec 2018 - 14 Feb 2019** (around 2 months)

- Accommodation (in campus): ~**25,550** Yen/month/person (~ 8,500 BHT)
- Food: ~40,000 Yen/month/person (~ 13,000 BHT)

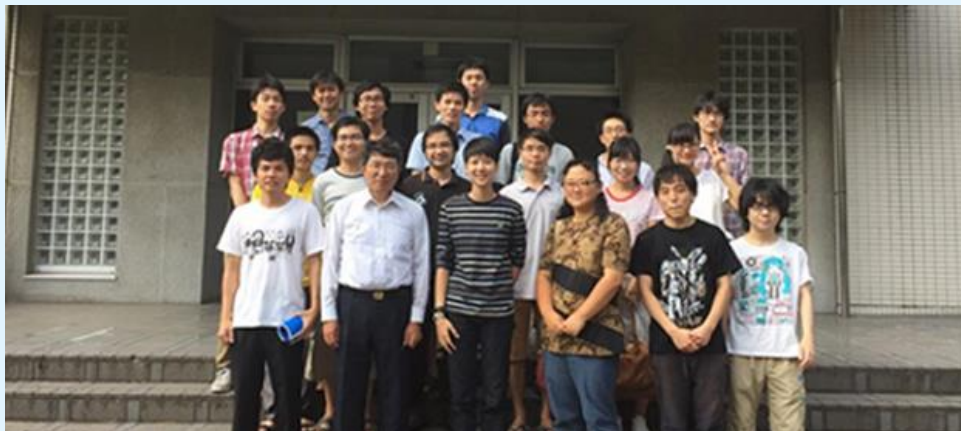
(160,000 Yen from Jasso will cover the dorm and air plane ticket. You have to pay for the food around **30,000 BHT**)

The selection schedule 2018



- For AIST, **xxxx Feb/March 2018, 8-10 am** (Selected by Japanese researchers via video conference at IT122)
- For NAIST (summer), **Mon 19 Feb 2018, 8-10 am** (Japanese professors will interview and select themselves via video conference at IT122)
- For TUAT, **16 March 2018, 4-5 pm**. ICT instructors will interview and select.

Experiences in Japan



How to Apply for Japan Internship

- Deadline of application: **Tue 6th February, 2018 4 pm to vasaka.vis@mahidol.edu and saruta.chi@mahidol.ac.th**
 - Your scan updated transcript (PDF)
 - Resume (PDF)
 - Application form (PDF)
- Name your file as your name, i.e. Vasaka-transcript.pdf, Vaaka-resume.pdf, Vasaka-ApplicationForm.pdf
- Download an application form at <http://www.ict.mahidol.ac.th/scholarship/studyabroad.html> (under the topic: Research/Internship Programs)
- Any questions, please feel free to contact Aj. Anne Vasaka Or contact P'Saruta via e-mail: saruta.chi@mahidol.ac.th.



Internship to Other Countries

- **Germany**



- University of Bremen (Healthcare), contacts Prof. Peter

- **UK**



- Liverpool John Moores University

- **Norway**



- NTNU

- **Taiwan**




- NCU (National Central University)

- **New Zealand**

- Waikato University (Security)
- Aj. Sudsanguan



Others → contact Aj. Boonsit



MU Undergrad Exchange Scholarship 2018

- All students can apply for partial supports from Mahidol (ไม่เคยมีประวัติการติด F)
 - Contact P’Pu (Saruta) after you got selected
- Please study details from this website
 - http://www.op.mahidol.ac.th/orir/MU_Undergrad_Mobility_Scholarship.html