## Japan-US-Canada Advanced Collaborative Education Program

## **JUACEP Summer Program 2024**

# Research internship & Experience of Japanese culture



Check out the JUACEP website and apply! https://www.juacep.engg.nagoya-u.ac.jp/programs/index.html

Online Information + Q&A Session 18:00-19:00, February 26, 2024 in EST (8:00-9:00, Feb. 27 in JST)

Registration >>>

https://forms.gle/ATJ7Xv5fJ7G1pPV79





#### What is JUACEP?

Japan-US Advanced Collaborative Education Program (JUACEP) is an international student exchange program for graduate students started in 2011 by the Nagoya University Graduate School of Engineering. In 2024, JUACEP extends invitation to UCLA, University of Michigan, North Carolina State University, University of Washington, New York University, University of Toronto, and Polytechnique Montréal.





#### Nagoya University

Nagoya University is one of the top research universities in Japan. There have been five Nobel laureates from Nagoya University in the last decade including 2014's Prof. Akasaki and Prof. Amano for blue LED innovation. From engineering aspects, Nagoya is located in the Tokai area which is considered a hub for Japanese technology. There are a variety of multinational industrial companies, and the School of Engineering has strong intercommunion with them, in terms of both people and research.

#### What do the students do at the program?

The participants conduct independent research as visiting scholars. The primary purpose is to have the students gain research experience, knowledge, and skills at the visiting university, but we also expect them to be driven, flexible, cooperative, and tough in multicultural environment. Selected students will stay at Nagoya University for about 10 weeks, as well Nagoya students do in partner universities. Scholarship will be awarded to qualified students.



### Summer 10-week course 2024 in Nagoya

#### **Schedule**

Program period : June 3 to August 9, 2024 Application deadline: March 21, 2024 Notice of result: March 29, 2024 Due date to find the host professor: April 26, 2024

#### **Expected number of participants**

3 to 5 graduate students from each partner university

#### **Activities**

- Research internship under a Nagoya University faculty (2 credits)
- Optional Japanese class (1 credit)
- Field trip and industrial visit
- Hands-on creative workshop
- Interactive event with Nagoya University students

#### Residence

Nagoya University dormitory (up to 85,000 JPY for the entire period.)

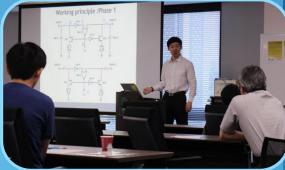
#### **Financial support**

The availability of scholarships for this year and screening results will be announced with the notice of acceptance. (Estimated scholarship for the selected students is 240,000 JPY for the entire period.)

#### Eligibility

- Participants must be graduate students and enrolled in the same course at their home university before the start and after the completion of the JUACEP program.
- GPA: 3.1/4.0 or above
- Nationalities applicable for visa waiver or short-term stay visa









#### Voices from the past participants of the summer course

The coordination of the program was keen to share their culture with us. I would definitely recommend the program to those that are interested in Japan and want to see what life is like over here.

My stay in the university dorm was great and it had excellent facilities. I couldn't ask for anything better for the price we paid during our stay.

Students outside Japan can take advantage of this opportunity to experience the Japanese style of teaching, academic research and authentic Japanese culture.

> For more information, please visit https://www.juacep.engg.nagoya-u.ac.jp

Coordinator at Polytechnique Montréal : Ms. Delphine Julen, point@polymtl.ca

Program leading members at Nagoya University: Prof. N. Umehara, Prof. T. Matsumoto, Prof. Y. Ito, Assoc. Prof. T. Tokoroyama In addition to the 10week summer program, it would also be great to offer a 6 or so month program.

I really enjoyed my two months in Japan and will definitely come back again. Thanks again for all the wonderful experiences.

People I met in Japan are all so nice to me especially my lab partners. I really hope that more and more students can join this amazing program in Nagoya.

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