



東京工業大学 国際原子力人材イニシアティブ事業

原子カイノベーター養成プログラム

Tokyo Tech Nuclear Innovator Cultivation Program



東京工業大学
Tokyo Institute of Technology

Call for Participants - Nuclear Innovation Bootcamp 2023 (NIB2023 – JAPAN)

February 28, 2023

Tokyo Tech Nuclear Innovator Cultivation Program Chair Toru Obara

Nuclear Innovation Boot Camp 2023 (NIB2023 - JAPAN) will be held at Tokyo Institute of Technology, Ookayama Campus, from July 29 to August 12, 2023. NIB is a two-week camp-style seminar that has been held annually in the U.S. and other countries since 2016, and will be held in Japan in 2023. We are widely inviting motivated participants.

1 HOSTS

- Nuclear Innovator Cultivation Program: NICP
- Nuclear Innovation Alliance: NIA

2 DURATION

From July 29 to August 12, 2023

3 VENUE

Tokyo Institute of Technology (Ookayama Campus), incl. Fukushima Daiichi Nuclear Power Plant Field Work

4 WHO CAN APPLY

- A) Undergraduate students in any field who are currently in their third year or later
- B) Graduate students (including Ph.D.) in any field
- C) Early-career professionals in any field who have been working for less than 5 years

5 SCREENINGS

Your CV, an essay, and one letter of recommendation

We will inform you of the results by the end of March.

6 PARTICIPATION FEES

- The hosts will pay for accommodation, meals, and transportation during the Camp.
- Working (non-student) participants shall be responsible for transportation fees and arrangements between their location and Tokyo Tech Ookayama Campus.

7 SUPPORT CONTENTS FOR STUDENTS

NICP will provide domestic travel expenses for NIB2023 participants who are enrolled at a Japanese university or national technical institute from their location to the Tokyo Institute of Technology Ookayama Campus, where the Camp will be held. The NICP office will contact participating students regarding procedures after participants are selected.

8 APPLICATION DEADLINE

Sunday, February 26, 2023, by 11:59 PM (ET) / Monday, February 27, 2023, by 13:59 (JST)

Sunday, March 12, 2023, by 11:59 PM (ET) / Monday, March 13, 2023, by 12:59 (JST) **EXTENDED!**

9 OVERVIEW OF NIB (CITED FROM THE NIB WEBSITE)

The Nuclear Innovation Bootcamp provides a unique opportunity for students and early career professionals to work with experts from within and outside the nuclear industry who are excited about the future of clean energy. Each year 25-30 participants are selected to spend two weeks learning from and working with experts from all over the world on group projects culminating in a pitch competition. Participants are encouraged to ask hard questions and are expected to design ventures that will transform our future. Indeed, past participants have gone on to serve in a variety of positions in the advanced nuclear community and we expect this year's participants will as well.

NIB 2023 will deliver a refined curriculum and even broader exposure to innovative projects. The Bootcamp modules expose participants to the skills needed for nuclear energy innovation today while equipping them with an interdisciplinary understanding of nuclear energy's most pressing challenges.

10 HOW TO APPLY

<https://www.nuclearinnovationbootcamp.org/apply>

If you have any questions regarding the participation from Japan, please do not hesitate to get in touch with us.

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