



東京工業大学 国際原子力人材イニシアティブ事業

# 原子力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

2022/09/20

## NUCLEAR INNOVATOR CULTIVATION CAMP: NICC2023 PROGRAM

SUBJECT TO CHANGE

### SATURDAY, JANUARY 7, 2023

Leave the US for Japan (Participants from the US)

### SUNDAY, JANUARY 8, 2023

Arrive in Tokyo and Check-in at the hotel\*TBA

### MONDAY, JANUARY 9, 2023

13 : 30 Get together at Tokyo Tech Ookayama Campus

Opening Ceremony

Orientation

Opening Lecture

Groupwork, Presentation

17 : 00 Dismiss and Return home/to the hotel

### TUESDAY – THURSDAY, JANUARY 10-12, 2023

Participate in / Observe International Symposium on Zero-Carbon Energy Systems (IZES) at Tokyo Tech Ookayama Campus

For more details, please refer to the web.

<https://www.izesl.org/>

Dismiss and Return home/to the hotel

### FRIDAY, JANUARY 13

09 : 00 Get together at Tokyo Tech Ookayama Campus

Groupwork [Theme 1]

13 : 00 Group Presentation [Theme 1]

15 : 00 Lecture

17 : 00 Dismiss and Return home/to the hotel

### SUNDAY, JANUARY 15, 2023

Afternoon Check-out at the hotel

Get together at Tokyo Tech Ookayama Campus \*TBA

Head to Fukushima and Check-in at J-VILLAGE

## MONDAY, JANUARY 16, 2023

Morning	Visit Fukushima 1 NPP
Afternoon	Visit Fukushima 2 NPP or Groupwork [Theme 2] Stay at J-VILLAGE

## TUESDAY, JANUARY 17

Morning	Groupwork [Theme 2] at J-VILLAGE or Visit Fukushima 2 NPP
Afternoon	Groupwork [Theme 2] Stay at J-VILLAGE

## WEDNESDAY, JANUARY 18

Morning	Group Presentation [Theme 2] Completion Ceremony Check-out at J-VILLAGE
Afternoon	Head to Tokyo
Evening	Dismiss at Tokyo Tech Ookayama Campus Return home / Check-in at the hotel*TBA

## GROUP WORK

Groups of three people will discuss given topics and make presentations on the results of the discussion. One of the members in each group is supposed to be a guest student from the US and the others be students in Japan.

## THEMES OF GROUP WORK

### [THEME 1]

#### **Direction for Innovative Nuclear Energy System Development in Carbon Neutrality Society based on the Current Research**

- NICP students are supposed to participate in IZES to observe lectures, presentations, and Qs & As. Based on the most impressive topics during the conference, discuss and make a presentation on what nuclear development is needed to realize a carbon-neutral society.

### [THEME 2]

#### **Direction for the Development of Innovative Nuclear Energy Systems Resilient to Natural Disasters**

- Based on newly gained knowledge after visiting Fukushima 1 & 2 NPPs, discuss and make a presentation on directions for the development of nuclear energy systems that can be safely used against natural disasters.