

STUDENT SEMINAR

VENUE

B103 BK Multi-purpose Hall, 39-dong, Seoul National University, 1, Gwanak-ro, Gwanak-gu, Seoul, Republic of Korea

DATE

Abstract Submission: Aug. 1 ~ Sep. 15
Notice of Acceptance: Sep. 20
Student Seminar: November 8 and 10, 2024

SEMINAR

LANGUAGE

English

SEMINAR REGISTRATION

Registration will start on September 9, 2024, via a Google form distributed to attendees. Registration fee for the student seminar program is KRW 200,000. Payment method follows the procedure stated on the NTHAS-13 official website. Registration fee includes banquet and luncheon.

HOW TO SUBMIT AN ABSTRACT

Authors should submit a 400 to 500 word summary to the organizer of the student seminar (hysms@hanyang.ac.kr). The summary should contain an introduction, description of work, results and conclusion followed by references cited in the text. No tables and figures are to be included. Acceptance will be based on review of technical contents of the prospective paper. Submission procedures can be found in the NTHAS-13 website (<https://www.nthas13.org/submission-guidelines-submission>). The deadline of submission is September 20.

POSTER PRESENTATION

All students and young researchers are kindly requested to prepare both a **5-minute poster pitch** for their poster to capture people's attention and a **poster presentation** during the poster session. It is noted that the studies are not necessarily completed and can be currently in progress. Students and young researchers are encouraged to discuss the unique ideas behind their studies and/or challenges they face in nuclear thermal hydraulics and safety. There will be awards for excellent poster presentations. Recommended size of the poster is 80 cm (width) x 110 cm (length). Please note that the posters must be printed out by the authors.

SEMINAR PROGRAM

Day 1. Nov. 8, 2024 (Fri)

- 12:00 ~ 13:30 Registration/Check-in
- 13:30 ~ 13:45 Opening Ceremony
- 13:45 ~ 15:00 Keynote Lecture 1
/ Dr. Yun-je Cho
/ Introduction to the Virtual Reactor Project for SMR
- 15:00 ~ 15:30 Coffee Break/ Preparation of poster session 1
- 15:30 ~ 16:30 5-min poster pitch 1 (#12)
- 16:30 ~ 17:30 Poster session 1
- 18:00 ~ 20:00 Welcome Dinner

Day 2. Nov. 9, 2024 (Sat)

- 09:00 ~ 10:15 Keynote Lecture 2
/ Prof. Sunghyon Jang
/ Using SA Analysis in the Development of Dynamic PRA Methodology
- 10:15 ~ 10:30 Coffee Break/ Preparation of poster session 2
- 10:30 ~ 11:30 5-min poster pitch 2 (#11)
- 11:30 ~ 12:20 Poster session 2
- 12:20 ~ 13:30 Lunch
- 13:30 ~ 15:00 NuScale Simulator Training Group A/ Lab Tour Group B
- 15:00 ~ 15:30 Coffee Break
- 15:30 ~ 17:00 NuScale Simulator Training Group B/ Lab Tour Group A
- 17:00 ~ 20:00 Banquet (Award)

Day 3. Nov. 10, 2024 (Sun)

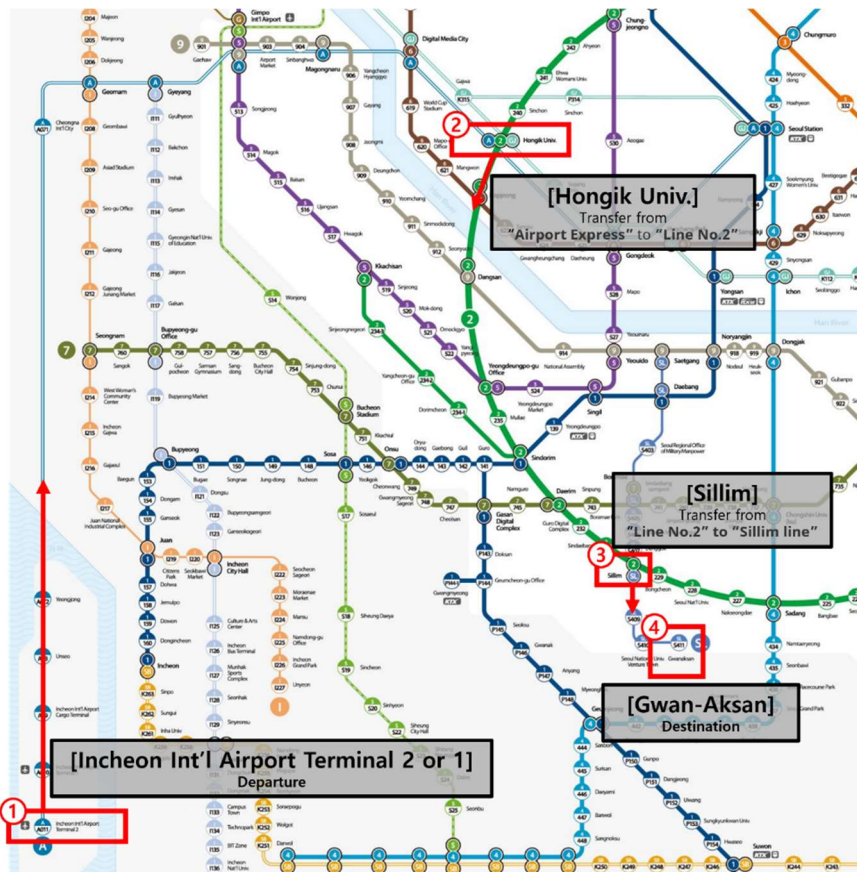
- 10:00 ~ 11:00 Closing Remarks
- 11:00 ~ 11:30 Check-out

TRANSPORTATION

Participants from Japan may enter through “Incheon International Airport” or “Gimpo International Airport”. Due to the complex route to Seoul National University, it is recommended to take a taxi if you are traveling as a group.

1. From ‘Incheon International Airport’ to ‘Building 39 (39 Dong) in Seoul National University’

- By Taxi: Cost ~ KRW 55,000 (A maximum of 4 people can be boarded in a taxi)
- By Subway: described below (takes more than an hour)
 - Incheon Int'l Airport Terminal → Hongik University → Silim → Gwan-Aksan Station
 - Incheon Int'l Airport Terminal → Hongik University → Seoul National University Entrance



<Subway line map showing the path from “Incheon International Airport” to “Seoul National Univ. Main Gate” by subway>

- By Bus : Incheon Airport 4B.T1-1F (**Bus number 6003**) to Seoul National Univ. Entrance.

From 'Seoul National Univ. Main Gate' to 'Seoul National University Building 39'

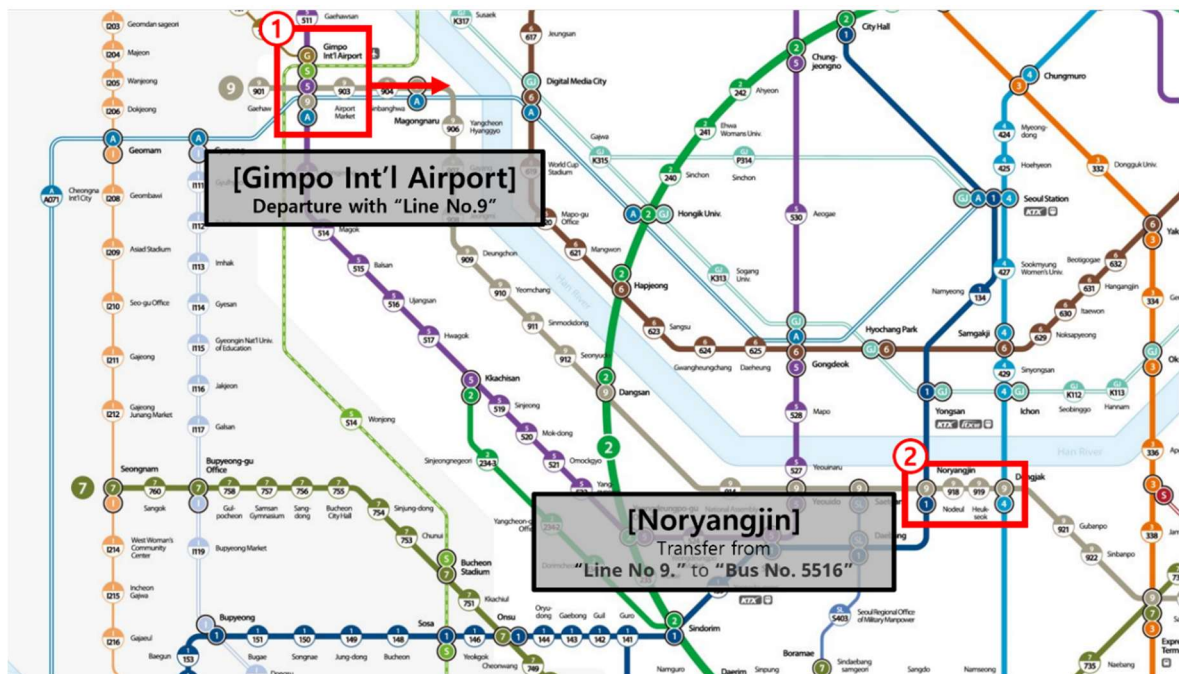


< Where to board the bus (left), get off and move the building (right)>

2. From 'Gimpo International Airport' to 'Building 39 (39 Dong) in Seoul National University'

- By Taxi: Cost ~ KRW 30,000 (A maximum of 4 people can be boarded in a taxi)
- By Subway: described below (takes more than an hour)

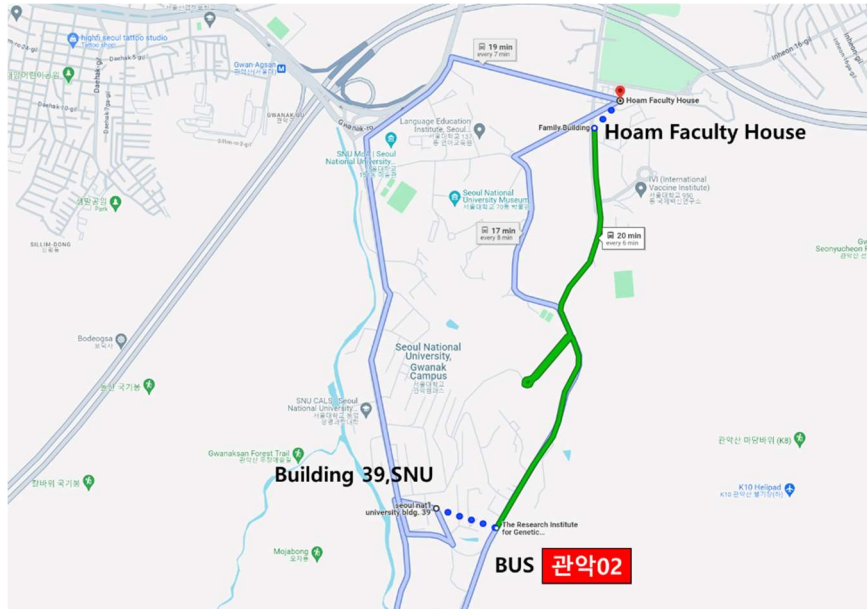
- Gimpo Int'l Airport (Line No.9) → Noryangjin Station → Bus No. 5516



< Subway line map from "Incheon International Airport" to "Seoul National Univ. Main Gate">

ACCOMMODATION

The accommodation is situated at Hoam Faculty House, which is located near the rear entrance of Seoul National University. The local organizing committee will book the rooms and the participants must pay the room charge when checking out.



< Bus route from Building 39 to Hoam Faculty House >



< Hoam Faculty House >