

LEAP

[UTokyo Kashiwa Campus Open House in October 24, 25 2025]

Large-Scale Experiment and Advanced-Analysis Platform

5-1-5 KASHIWANOHA KASHIWA, CHIBA 277-8574, JAPAN (Kashiwa Campus)

<https://www.iis.u-tokyo.ac.jp/en/about/facilities/chiba/>

[About LEAP]

In the Kashiwa area, the faculty members of the Large-Scale Experiment and Advanced Analysis Platform (LEAP) mainly use the facilities on the Kashiwa Campus. Five fully engaged members run the laboratories on the Kashiwa Campus. Eight concurrent members and faculty members belonging to the research departments and centers of the Komaba Research Campus also use the facilities of the Kashiwa Campus 23 faculty members in total carry out research activities with 50 research subjects in 2025.

[Research]

- Ocean exploration, utilization and environmental conservation
- Engineering for Resilient Society (ERS)
- Intelligent Transportation System (ITS)
- Material, information circulation, diffusion and global environment
- Development of new research fields that combine large-scale experiments and advanced data analysis



Research and Testing Complex I

Large Space Laboratory, ERS
(Research and Testing Complex I)

4D Lab
(Kashiwa 2 Cooperation Hub)

Aerial view of IIS area in Kashiwa Campus

Large Space Laboratory, SPHERE
(Research and Testing Complex I)

IIS Ocean Engineering Basin
(Research and Testing Complex II)

Research and Testing Complex II

ITS Experiment Field

Kashiwa 2 Cooperation Hub

