

Kashiwa Campus

The University of Tokyo

OPEN CAMPUS 2018

2018.10.26 Fri. - 27 Sat.

10:00-16:30

- 1** Kashiwa Library
- 2** Atmosphere and Ocean Research Institute (AORI)
- 3 4 5** Graduate School of Frontier Sciences (GSFS)
- 6** Environmental Science Center
- 7** The Institute for Solid State Physics (ISSP)
- 8** Kavli Institute for the Physics and Mathematics of the Universe (Kavli IPMU)
- 9** Institute for Cosmic Ray Research (ICRR)
- 10** Center for Spatial Information Science (CSIS)
- 10** The University of Tokyo Archives
- 11** Institute of Gerontology (IOG)
- 11** Information Technology Center
- 12** Institute of Industrial Science (IIS), Chiba Experiment Station



- Information Counter
- Free Shuttle Bus Stop (Kashiwanoha-Campus Station ⇄ Campus)
- Multi-Purpose Toilet
- Fixed Route Bus Stop
- Parking Area for Bicycles
- ~ Restaurant
- Nursing Room
- First Aid Station

Contact :
 General Affairs/Public Relations Section,
 Kashiwa Administration Department Center
 E-mail : kashiwa-info@kashiwa.u-tokyo.ac.jp

Event Information

Exhibits

Infants OK Min. 6 years old Location Interpretation available Translation available

<p>2a AORI Touch, feel and observe REAL Deep sea fishes! Oct 26 & 27 10:00 - 16:30 Entrance Hall (1 fl) English</p>	<p>2a AORI Exhibition of a marine biological lab Oct 26 ①12:00 ②14:00 Oct 27 ①10:00 ②13:00 ③15:00 Aquarium (1 fl) English</p>	<p>2a AORI Exhibition "climate and global warming" Oct 26 & 27 10:00 - 16:30 Lecture Room 2 (2 fl) English</p>	<p>3 Environmental Studies, GSFS Hands on animal bones Oct 26 & 27 10:00 - 16:30 Lounge (5 fl) English</p>
<p>3 Environmental Studies, GSFS Poster session of the Department of Ocean Technology, Policy and Environment Oct 26 & 27 10:00 - 16:30 172 (1 fl) English (only 27th)</p>	<p>3 Environmental Studies, GSFS Demonstration of Floating Offshore Wind Turbine in waves Oct 26 & 27 10:00 - 16:30 172 (1 fl) English (only 27th)</p>	<p>3 Environmental Studies, GSFS CAE Simulation Technologies toward Manufacturing in the IoT Age Oct 26 & 27 10:00 - 16:30 224 (2 fl) English</p>	<p>3 Environmental Studies, GSFS Field photography contest Oct 26 & 27 10:00 - 16:30 Elevator Hall (1 fl) English</p>
<p>3 Environmental Studies, GSFS Introduction to international studies and various cultures Oct 26 & 27 13:00 - 16:30 Elevator Hall (1 fl) English</p>	<p>3 Environmental Studies, GSFS Poster Exhibition: Research on Sustainability Oct 26 13:00-15:00 Oct 27 10:00-12:00 Lounge (3 fl) English</p>	<p>3 International Education Support Office Kashiwa Branch This is my country! Oct 26 & 27 10:00 - 16:30 Gallery (1 fl) English, Chinese, Hindi</p>	<p>3 International Education Support Office Kashiwa Branch Calligraphy by International Students Oct 26 & 27 10:00 - 16:30 Elevator Hall (1 fl) English</p>
<p>5a Transdisciplinary Sciences, GSFS small plasmas for big and bright future Oct 26 & 27 10:00 - 16:30 5B4 (5 fl) English</p>	<p>5a Transdisciplinary Sciences, GSFS Thermoelectric materials: A key technology for serious problems of energy and environment Oct 26 & 27 10:00 - 16:30 5C3 (5 fl) English</p>	<p>5a Transdisciplinary Sciences, GSFS Machine Learning Oct 26 & 27 10:00 - 16:30 5G3 (5 fl) English</p>	<p>5a Transdisciplinary Sciences, GSFS "Super" C. elegans detects cancer Oct 26 & 27 10:00 - 16:30 7B2 (7 fl) English</p>
<p>5a Transdisciplinary Sciences, GSFS Electric Vehicles Wireless Charging Systems Oct 26 & 27 10:00 - 16:30 West Wing Elevator Hall (1 fl) English</p>	<p>5b Transdisciplinary Sciences, GSFS Superconducting Technology for Future ~From Land To Space~ Oct 26 & 27 10:00 - 16:30 Experimental Room of Electromagnetic Energy System (1-3-1) (1 fl) English</p>	<p>5b Transdisciplinary Sciences, GSFS Nanocar (Molecular car) Race, World First Attempt Oct 26 & 27 10:00 - 16:30 Lounge (2 fl) English</p>	<p>5b Transdisciplinary Sciences, GSFS Advanced and Future Space Propulsion Oct 26 & 27 10:00 - 16:30 EN 2-14 (2 fl) English</p>
<p>5b Transdisciplinary Sciences, GSFS Thermal Energy Utilization Technology in Space Oct 26 & 27 10:00 - 16:30 EN 2-10 (2 fl) English</p>	<p>7a ISSP-A Nanoscience for surfaces of devices and catalysts Oct 26 & 27 10:00 - 16:30 A632 (6 fl) English</p>	<p>7a ISSP-A Materials Science and Supercomputer Oct 26 & 27 10:00 - 16:30 in front of Super Computer Room English</p>	<p>7b ISSP-B Let's play with low temperature Oct 26 & 27 10:00 - 16:30 B112 (1 fl) English</p>
<p>7c 7k ISSP-C, K Generators of strong magnetic fields Oct 26 & 27 10:00 - 16:30 C102, C113, K108 (1 fl) English</p>	<p>8 Kavli IPMU Research at Kavli IPMU Oct 26 & 27 10:00 - 16:30 Seminar Room A (1 fl) English</p>	<p>8 Kavli IPMU Peek inside Laboratory B! Oct 26 13:00 - 16:30 Oct 27 10:00 - 16:30 Laboratory B (1 fl) English</p>	<p>9 ICRR Every Research activity in ICRR Oct 26 & 27 10:00 - 16:30 Corridor (6 fl) English</p>
<p>10 CSIS Can you identify the location where the aero photo was taken? Oct 26 & 27 10:00 - 16:30 Conference Room (4 fl) English</p>	<p>10 The University of Tokyo Archives Archives on display: "The University of Tokyo in 1968-1969" Oct 26 & 27 10:00 - 16:30 609 (6 fl) English</p>	<p>12a IIS Chiba Experiment Station Safer Buildings against Earthquakes and Tsunamis Oct 26 & 27 10:00 - 16:30 ERS (1 fl) English</p>	<p>12a IIS Chiba Experiment Station Developing technologies and social systems to promote retrofitting for earthquake-vulnerable masonry structures Oct 26 & 27 10:00 - 16:30 ERS (1 fl) English</p>

12a IIS
Chiba Experiment Station
 Symbiosis of forest and city
 Oct 26 & 27
 10:00 - 16:30
 ERS (1 fl)
 English

12a IIS
Chiba Experiment Station
 Development of Production and Recovery
 Methods of Rare Metals by Utilizing Electron
 Beam Melting
 Oct 26 & 27
 10:00 - 16:30
 1 fl
 English

12a IIS
Chiba Experiment Station
 Self-build house with 3D
 printed jobs
 Oct 26 & 27
 10:00 - 16:30
 1 fl
 English

12a IIS
Chiba Experiment Station
 Climate Change and Hydrological Cycle:
 Past Reconstruction, Current
 Analyses, and Future Prediction
 Oct 26 & 27
 10:00 - 16:30
 1 fl
 English

12a IIS
Chiba Experiment Station
 Exhibition of Real-scale
 Railway Vehicle
 Oct 26 & 27
 10:00 - 16:30
 ITS (1 fl)
 English, Chinese, Taiwanese

12a 12d IIS
Chiba Experiment Station
 Exhibition of Experimental
 Railway Bogie
 Oct 26 & 27
 10:00 - 16:30
 ITS R&R Experiment Field
 English

12b IIS
Chiba Experiment Station
 Marine Food / Energy Utilization
 and Ecosystem Preservation
 Oct 26 & 27
 10:00 - 16:30
 1 fl
 English, Chinese, Korean

12b IIS
Chiba Experiment Station
 Ocean observation and utilization
 Oct 26 & 27
 10:00 - 16:30
 1 fl
 English

12c IIS
Chiba Experiment Station
 Tensegrity Frame System /
 White Rhino II
 Oct 26 & 27
 10:00 - 16:30
 White Rhino II
 English

12d IIS
Chiba Experiment Station
 Exhibition of Experimental
 Traffic Lights
 Oct 26 & 27
 10:00 - 16:30
 ITS R&R Experiment Field
 English

12e IIS
Chiba Experiment Station
 Building HVAC system utilizing
 multiple renewable energy
 Oct 26 & 27
 10:00 - 16:30
 RE House
 English, Chinese, Korean

Try It Yourself

2a AORI
 Touch and feel marine organisms!
 Oct 26 & 27
 10:00 - 16:30
 Entrance Hall (1 fl)
 English

2a AORI
 Migration of fish larvae
 Oct 26 & 27
 10:00 - 16:30
 Entrance Hall (1 fl)
 English

2a AORI
 Let's count the age of eels!
 Oct 26 & 27
 10:00 - 16:30
 Entrance Hall (1 fl)
 English, Chinese

2a AORI
 Microscopic world of the ocean
 floor
 Oct 26 & 27
 at 15 past and 15 to every hour
 Entrance Hall (1 fl)
 English

2a AORI
 Laboratory experiments of the
 flows in the atmosphere
 Oct 26 & 27
 10:00 - 16:30
 Lecture Room 2 (2 fl)
 English

2a AORI
 Let's go find Star Sand!
 Oct 26 & 27
 10:00 - 16:30
 Conference Room (2 fl)
 English

2a AORI
 Tiny marine life in Chirimenjako
 Oct 26 & 27
 10:00 - 16:30
 Corridor in front of Auditorium (2 fl)
 English

3 Environmental Studies, GSFS
 Cyberforest
 Oct 26 11:00 - 16:30
 561 (5 fl)
 English

3 Environmental Studies, GSFS
 Let's make a pendant using
 the shells of Izu-oshima
 Oct 26 & 27
 10:00 - 16:30
 172 (1 fl)
 English (only 27th)

3 Environmental Studies, GSFS
 Gyro is interesting
 Dish spinning robot, gyro generator,
 self standing bicycle are demonstrated.
 Oct 26 12:00 - 16:00
 Oct 27 10:00 - 16:00
 Lecture Room (2 fl)
 English

3 Environmental Studies, GSFS
 Energy innovation to reduce the
 environmental impact
 Oct 26 & 27
 10:00 - 16:30
 Lounge (3 fl)
 English, Chinese

3 Environmental Studies, GSFS
 Feel Sounds in Architecture &
 Environment
 Oct 26 & 27
 ① 11:00 ② 14:00
 003 (Basement)
 English

5a Transdisciplinary Sciences, GSFS
 Let's experience the world
 of soft materials
 Oct 26 & 27
 10:00 - 16:30
 Lounge (5 fl)
 English

5b Transdisciplinary Sciences, GSFS
 Plasma Physics encompassing the
 universe and laboratory-aiming at
 advanced fusion energy
 Oct 26 & 27
 10:00 - 16:30
 RT-1 (1 fl)
 English

5b Transdisciplinary Sciences, GSFS
 Is a Cost-effective Artificial Sun possible?
 ~Spherical Tokamak Merging Experiment
 from TS-3, through TS-4, UTST to TS-U~
 Oct 26 & 27
 10:00 - 16:30
 UTST (1 fl)
 English

5b Transdisciplinary Sciences, GSFS
 Plasma and Light
 Oct 26 & 27
 10:00 - 16:30
 TST-2 (1 fl)
 English

5b Transdisciplinary Sciences, GSFS
 The Wind of Mach Number 7
 ~ Invitation to the world of extremely
 high speed flow ~
 Oct 26 ① 13:30 ② 15:30
 Oct 27 ① 12:00 ② 14:00 ③ 16:00
 Hypersonic High-Enthalpy Wind Tunnel Room (1 fl)
 English

5b Transdisciplinary Sciences, GSFS
 Let's take a look into "atoms
 and molecules"!!
 Oct 26 & 27
 10:00 - 16:30
 Lounge (2 fl)
 English

5b Transdisciplinary Sciences, GSFS
 Color-changing magic ink
 Oct 26 & 27
 10:00 - 16:30
 Lounge (2 fl)
 English

5b Transdisciplinary Sciences, GSFS
 High-speed Aerodynamics
 Pursuing The Shape of Future
 Oct 26 & 27
 10:00 - 16:30
 EN 2-13 (2 fl)
 English

5c Transdisciplinary Sciences, GSFS

Electric Vehicle (EV) demonstrations

- Wireless powered EV and motion control demo
- Micro EVs test-ride event

Oct 26 & 27
10:00 - 16:30

EV Testing Area, westside of Kashiwa Library

English

*Driver's license required for test drive.

7a ISSP-A

Tour for experiencing research facilities

Oct 26 & 27
13:30

Courtyard (1 fl)

English

*Limit: 10 per tour.

7a ISSP-A

Dive into Materials World with VR

Oct 26 & 27
10:00 - 16:30

A632 (6 fl)

English

7a ISSP-A

Fun with Angular Momentum

Oct 26 & 27
10:00 - 16:30

A632 (6 fl)

English

7b ISSP-B

High Pressure Theater

Oct 26 & 27
10:00 - 16:30

B105 (1 fl)

English, Chinese

7d ISSP-D

Light and Laser

Oct 26 & 27
10:00 - 16:30

D120 (1 fl)

English

8 Kavli IPMU

Touch mathematics!
The soapy bubble workshop

Oct 26 & 27
10:00 - 16:30

Seminar Room A (1 fl)

English

8 Kavli IPMU

Mathematical Puzzle

Oct 26 & 27
10:00 - 16:30

Seminar Room A (1 fl)

English

8 Kavli IPMU

Make your own Kavli IPMU bookmark!

Oct 26

① 15:00 - 15:30 ② 16:00-16:30

Seminar Room B(1 fl)

English

*Tickets will be distributed at reception.

8 Kavli IPMU

Bubbles and Mathematics Workshop

Oct 27

① 14: 00 - 14:30 ② 15:30 - 16:00

Seminar Room B(1 fl)

English

*Tickets will be distributed at reception.

9 ICRR

Let's Make a Paper Craft, XMASS or Super-Kamiokande!

Oct 26 & 27
10:00 - 16:30

Tent (1 fl)

English

9 ICRR

Challenge the Jigsaw Puzzle of Super-Kamiokande

Oct 26 & 27
10:00 - 16:30

Tent (1 fl)

English

9 ICRR

Cosmic Lab No.1
"Let's Make a Cloud Chamber Experiment!"

Oct 26 & 27

① 11:00 ② 13:00 ③ 14:00 ④ 15:00

Seminar Room (6 fl)

English

*Tickets will be distributed at reception (1 fl) each day.

9 ICRR

Cosmic Lab No.2
"Let's Make a Gravitational Waves Telescope!"

Oct 26

① 13:30 ② 15:00

Seminar Room (6 fl)

English

*Tickets will be distributed at reception (1 fl).

9 ICRR

Explore Kamioka Underground Virtually

Oct 26 & 27
10:00 - 12:00

Seminar Room (6 fl)

English

*Tickets will be distributed at reception (1 fl) each day.

12a IIS

Chiba Experiment Station
A Dip into Design

Oct 26 ① 11:00-12:00 ② 14:00-15:00
Oct 27 ① 10:00-11:00 ② 13:00-14:00

Conference Room (3 fl)

English

*reservable in advance

12a IIS

Chiba Experiment Station
Demonstration of Driving Simulator

Oct 26 & 27
10:00 - 16:30

ITS (1 fl)

English

*Tickets will be distributed at reception (1 fl) each day.

12 12d IIS

Chiba Experiment Station
Demonstration of Automated Bus

Oct 26 & 27

① 10:00 - 12:00 ② 13:00 - 16:00

ITS R&R Experiment Field

English

*Tickets will be distributed at reception (1 fl) each day.

12a 12d IIS

Chiba Experiment Station
Demonstration of Personal Mobility Vehicle

Oct 26 & 27

① 10:00 - 12:00 ② 13:00 - 16:30

ITS R&R Experiment Field

English

*Tickets will be distributed at reception (1 fl) each day.

12c IIS

Chiba Experiment Station
The Wishful Ginkgo

Oct 26 & 27
10:00 - 16:30

White Rhino II

English

Guided Tours

7a ISSP-A

Guide Tour

Oct 26 ① 15:00
Oct 27 ① 11:00 ② 15:00

Courtyard (1 fl)

English

8 Kavli IPMU

Backstage tour of Kavli IPMU

Oct 26 ① 11:00 ② 12:00 ③ 14:30 ④ 15:30
Oct 27 ① 11:00 ② 12:30 ③ 13:15 ④ 14:00
⑤ 14:45 ⑥ 15:30

Reception (1 fl) *Limit: 20 per tour.
Tickets will be distributed at reception (1 fl) each day.

English

10 The University of Tokyo Archives

Experience the backyard of the University of Tokyo Archives

Oct 26 & 27

① 10:30-11:10 ② 14:00-14:40

609 (6 fl)

English

*Limit: 10 per tour.

11 Information Technology Center

Guided tour of supercomputer "Oakforest-PACS"

Oct 26 ① 13:15 ② 14:00 ③ 14:45 ④ 15:30
Oct 27 ① 10:45 ② 11:30 ③ 13:15 ④ 14:00
⑤ 14:45 ⑥ 15:30

Supercomputer Room 2 (2 fl)

English

*Tour should meet at Rm 315 (3fl)

Mini Concert

1 Graduate School of Frontier Sciences

Mini-Concert Performance by the Mini-UTokyo Orchestra

Oct 27 10:30 - 11:30

Media Hall (1 fl)

English

Quiz Rally

7a ISSP

Quiz Rally

Oct 26 & 27
10:00 - 16:30

Reception (1 fl)

English

Original Goods Sale

9 ICRR

Original Goods Sale

Oct 26 & 27
10:00 - 16:30

Tent (1 fl)

English