



# Event Information

~Kashiwa Open Campus 2015~

Oct 23(Fri) & 24(Sat)

10:00~16:30

Experience								
Bldg	7a	ISSP-A	7a	ISSP-A	7b	ISSP-B	7b	ISSP-B
Event Name	Atelier of Electromagnetism		Visible "Bussei-Riron"		Materials under High Pressure		The Wonder World of Quantum Mechanics	
Date	Oct 23 & 24		Oct 23 & 24		Oct 23 & 24		Oct 23 & 24	
Time	10:00 - 16:30		10:00 - 16:30		10:00 - 16:30		10:00 - 16:30	
Location	A632 (6 fl)		A614 (6 fl)		B105 (1 fl)		B107 (1 fl)	
Language	English		English		English		English	
Remarks								
Bldg	7c,k	ISSP-C,K	7d	ISSP-D	8	Kavli IPMU	9	ICRR
Event Name	The World's Strongest Magnet		Light and Lasers		Mathematical Puzzles		Cosmicard Game "Tour It Yourself"	
Date	Oct 23 & 24		Oct 23 & 24		Oct 23 & 24		Oct 23 & 24	
Time	10:00 - 16:30		10:00 - 16:30		10:00 - 16:30		10:00 - 16:30	
Location	C101,102,C113,C114, Corridor, K108 (1 fl)		D120 (1 fl)		Seminar Room A (1 fl)		Corridor (6 fl)	
Language	English		English		English		English	
Remarks								
Bldg	9	ICRR	9	ICRR	9	ICRR	10	RACE
Event Name	XMASS Papercraft		Cosmic Lab I "Build Your Cloud Chamber"		Cosmic Lab II Build Your Gravitational Wave		Demonstration of Mobile Robots	
Date	Oct 23 & 24		Oct 23 & 24		Oct 23 & 24		Oct 23 & 24	
Time	10:00 - 16:30		Oct 23 13:00-16:00 Oct 24 10:00-16:00		Oct 23 13:00-16:00 Oct 24 10:00-16:00		Oct 23 ①13:00 ②15:00 Oct 24 ①11:30 ②13:00 ③14:00 ④15:00	
Location	Corridor (6 fl)		Network Meeting Room (6 fl)		Seminar Room (6 fl)		170 (1 fl)	
Language	English		English		English		English	
Remarks					All elementary school students must be accompanied by a guardian.			

Guided Tours						
Bldg	7a	ISSP-A	8	Kavli IPMU	11	Information Technology Center
Event Name	Guided Tours		Backstage Tour of Kavli IPMU		Guided tour of Supercomputer "Oakleaf-FX"	
Date	Oct 23 & 24		Oct 23 ①11:00 ②12:00 ③14:30 ④15:30 Oct 24 ①11:00 ②12:30 ③14:00 ④14:30 ⑤15:00 ⑥15:30 ⑦16:00		Oct 23 ①13:15 ②14:00 ③14:45 ④15:30 Oct 24 ①10:45 ②11:30 ③13:15 ④14:00 ⑤14:45 ⑥15:30	
Time	Oct 23 ①15:00 Oct 24 ①11:00 ②13:30 ③15:00					
Location	Back of Reception (1 fl) (outside building)		Reception (1 fl)		Supercomputer Room (1 fl)	
Language	English		English		English	
Remarks	Each tour will last 60 min.		Limit: 20 per tour Tickets will be distributed at Reception (1 fl) each day.		Tour should meet at Rm 315 (3 fl)	

Video Screenings		Others		
Bldg	8	Kavli IPMU	1	Graduate School of Frontier Sciences
Event Name	Particle Fever Film Screening		Mini-concert Performance by the Mini-UTokyo Orchestra	
Date	Oct 23 & 24		Oct 24	
Time	Oct 23 15:00 - 16:30 Oct 24 12:30 - 14:00		10:30 - 11:30	
Location	Lecture Hall (1 fl)		Media Hall (1 fl)	
Language	English		English	
Remarks				

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

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

## ◆ Participating Departments ◆

<b>Kashiwa Library</b> 1	<b>Atmosphere and Ocean Research Institute (AORI)</b> 2	<b>Graduate School of Frontier Sciences (GSFS), Environmental Studies</b> 3
<b>Graduate School of Frontier Sciences (GSFS), Biosciences</b> 4	<b>Graduate School of Frontier Sciences (GSFS), Transdisciplinary Sciences</b> 5a 5b 5c 5d	<b>Environmental Science Center</b> 6
<b>The Institute for Solid State Physics (ISSP)</b> 7a 7b 7c 7d 7k	<b>Kavli Institute for the Physics and Mathematics of the Universe, The University of Tokyo Institutes for Advanced Study (UTIAS)</b> 8	<b>Institute for Cosmetic Ray Research (ICRR)</b> 9
<b>Research into Artifacts, Center for Engineering (RACE)</b> 10	<b>Center for Spatial Information Science (CSIS)</b> 10	<b>The University of Tokyo Archives</b> 10
<b>Institute of Gerontology (IOG)</b> 11	<b>Information Technology Center</b> 11	



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



Exhibits								
Bldg	2	AORI	2	AORI	2	AORI	3	Environmental Studies, GSFS
Event Name	Exhibit & Laboratory Experiment "Climate and Global Warming"		Exhibit of a Marine Biological Lab		Become a deep sea fish expert!! Touch the REAL thing.		Bay Window Connected to a Remote Forest via the Internet	
Date	Oct 23 & 24		Oct 23 & 24		Oct 23 & 24		Oct 23 & 24	
Time	10:00 - 16:30		Oct 23 ①12:00 ②14:00 Oct 24 ①10:00 ②13:00 ③15:00		10:00 - 16:30		10:00 - 16:30	
Location	Lecture Room 1 (2 fl)		Aquarium (1 fl)		Entrance Hall (1 fl)		567 (5 fl)	
Language	English 🌐		English 🌐		English 🌐		English 🌐📖	
Remarks			👶📖		👶📖		👶📖	
Bldg	3	Environmental Studies, GSFS	3	Environmental Studies, GSFS	3	Environmental Studies, GSFS	3	Environmental Studies, GSFS
Event Name	In the World of Rare and Endangered Plants		Poster session of the Department of Ocean Technology, Policy and Environment		Demonstration of Floating Offshore Wind Turbine		Demonstration of Rotating Water Tank	
Date	Oct 23 & 24		Oct 23 & 24		Oct 23 & 24		Oct 23 & 24	
Time	10:00 - 16:30		10:00 - 16:30		10:00 - 16:30		10:00 - 16:30	
Location	Lounge (5 fl)		172 (1 fl)		172 (1 fl)		104 (1 fl)	
Language	English 🌐📖		English, Chinese (Saturday only) 🌐		English, Chinese (Saturday only) 🌐		English 🌐	
Remarks	👶📖		👶📖		👶📖		👶📖	
Bldg	3	Environmental Studies, GSFS	3	Environmental Studies, GSFS	3	Environmental Studies, GSFS	5a	Transdisciplinary Sciences, GSFS
Event Name	Cloud-based Manufacturing Simulation		Demonstration of Dish spinning robot, Gyro Generator		Heat Pumps for Creating a Comfortable Environment		Small Plasmas for Big and Bright Future	
Date	Oct 23 & 24		Oct 23 & 24		Oct 23 & 24		Oct 23 & 24	
Time	10:00 - 16:30		Oct 23 12:00 - 16:00 Oct 24 10:00 - 16:00		10:00 - 16:30		10:00 - 16:30	
Location	224 (2 fl)		Lecture Room (2 fl)		Lounge (3 fl)		5B4 (5 fl)	
Language	English 🌐📖		English 🌐		English & Chinese 🌐		English, French, German, Italian 🌐	
Remarks			👶📖		👶📖		👶📖	
Bldg	5a	Transdisciplinary Sciences, GSFS	5a	Transdisciplinary Sciences, GSFS	5a	Transdisciplinary Sciences, GSFS	5b	Transdisciplinary Sciences, GSFS
Event Name	Machine Learning		The Great Power of Electricity! —An Electric Car, Wireless Charging System & Robot Exhibition—		Thermoelectric Materials: A Key Technology for Serious Problems of Energy and Environment		Advanced Composite Structures with Smart Skin for Reliable Aerospace Vehicles	
Date	Oct 23 & 24		Oct 23 & 24		Oct 23 & 24		Oct 23 & 24	
Time	10:00 - 16:30		10:00 - 16:30		10:00 - 16:30		10:00 - 16:30	
Location	5G3 (5 fl)		In front of building (outside)		5C3 (5 fl)		EN 2-12 (2 fl)	
Language	English 🌐		English, Chinese, Korean & Bahasa-Malaysia 🌐📖		English 🌐📖		English 🌐	
Remarks			Will be canceled in case of bad weather. 👶📖		👶📖		👶📖	
Bldg	5b	Transdisciplinary Sciences, GSFS	5b	Transdisciplinary Sciences, GSFS	5b	Transdisciplinary Sciences, GSFS	7a	ISSP-A
Event Name	Thermal Energy Utilization Technology in Space		Superconducting Technology for Sustainable Societies		Advanced and Future Space Propulsion		Single Crystal Growth	
Date	Oct 23 & 24		Oct 23 & 24		Oct 23 & 24		Oct 23 & 24	
Time	10:00 - 16:30		10:00 - 16:30		10:00 - 16:30		10:00 - 16:30	
Location	EN 2-10 (2 fl)		Experimental Room of Electromagnetic Energy System (1-3-1) (1 fl)		EN 2-14 (2 fl)		A568, A570 (5 fl)	
Language	English 🌐		English 🌐		English 🌐		English 🌐	
Remarks			👶📖		👶📖		👶📖	
Bldg	7a	ISSP-A	8	Kavli IPMU	9	ICRR	9	ICRR
Event Name	Materials Science and Supercomputers		Research at Kavli IPMU		Poster & Detector Exhibit		Entrance Exhibition Place	
Date	Oct 23 & 24		Oct 23 & 24		Oct 23 & 24		Oct 23 & 24	
Time	10:00 - 16:30		10:00 - 16:30		10:00 - 16:30		10:00 - 16:30	
Location	A605 (6 fl)		Seminar Room A (1fl)		Corridor (6 fl)		Corridor (1 fl)	
Language	English 🌐		English 🌐📖		English 🌐		English 📖	
Remarks	👶📖							

👶 Infants OK      👶 Min. 6 years old      🌐 Interpretation available      📖 Translation available

Bldg	10	CSIS	10	CSIS	10	The University of Tokyo Archives	11	IOG
Event Name	Animal-Computer Interface Design for Opportunistic Data Exchange Interaction		Innovative Approach to Acquire High-Definition Spatial Information using UAV and TLS		Archives on Display: "A History of The University of Tokyo"		The Achievements and Goals of the Institute of Gerontology	
Date	Oct 23 & 24		Oct 23 & 24		Oct 23 & 24		Oct 23 & 24	
Time	10:00 - 16:30		10:00 - 16:30		10:00 - 16:30		10:00 - 16:30	
Location	Lounge (4 fl)		Lounge (4 fl)		609 (6 fl)		124 (1 fl)	
Language	English 🌐📖		English 🌐📖		English 🌐📖		English 📖	
Remarks	👶📖		👶📖		👶📖			
Experience								
Bldg	2	AORI	2	AORI	2	AORI	2	AORI
Event Name	Let's make a marine algae postcard		Let's explore the ocean floor		Let's go find Star Sand !		Laboratory Experiments of the Flows in the Atmosphere	
Date	Oct 24		Oct 23 & 24		Oct 23 & 24		Oct 23 & 24	
Time	①11:00 ②13:00 ③14:30		10:00 - 16:30		10:00 - 16:30		10:00 - 16:30	
Location	Meeting Room (2 fl)		Entrance Hall (1 fl)		Lecture Room 2 (2 fl)		Lecture Room 2 (2 fl)	
Language	English 🌐		English 🌐		English 🌐		English 🌐	
Remarks	👶📖		👶📖		👶📖		👶📖	
Bldg	2	AORI	2	AORI	3	Environmental Studies, GSFS	3	Environmental Studies, GSFS
Event Name	Touch and Feel Marine Organisms!		Tasty Fish and Their Prey		Cyberforest: Real-Time Monitoring and Archiving on Internet.		Let's make a pendant using the shells of Izu-Oshima	
Date	Oct 23 & 24		Oct 23 & 24		Oct 23 & 24		Oct 23 & 24	
Time	10:00 - 16:30		10:00 - 16:30		Oct 23 ①13:00 ②14:00 ③15:00 Oct 24 ①11:00 ②12:00 ③13:00 ④14:00 ⑤15:00		10:00 - 16:30	
Location	Entrance Hall (1 fl)		Entrance Hall (1 fl)		561 (5 fl)		172 (1 fl)	
Language	English 🌐		English & Chinese 🌐		English 🌐📖		English, Chinese(Saturday only) 🌐	
Remarks	👶📖		👶📖		👶📖		👶📖	
Bldg	3	Environmental Studies, GSFS	5a	Transdisciplinary Sciences, GSFS	5a	Transdisciplinary Sciences, GSFS	5b	Transdisciplinary Sciences, GSFS
Event Name	Feel Sounds in Architecture & Environment		Disease from Individual Protein Molecules ! ~New Challenges to Alzheimer's diseases~		Let's make a pocket warmer and learn about iron!		Let's take a look into "Atoms and Molecules"!!	
Date	Oct 23 & 24		Oct 23 & 24		Oct 23 & 24		Oct 23 & 24	
Time	①11:00 ②14:00		10:00 - 16:30		10:00 - 16:30		10:00 - 16:30	
Location	003 (Basement)		7B2 (7 fl)		5B1 (5 fl)		Lounge (2 fl)	
Language	English 🌐		English 🌐📖		English & Chinese 🌐		English 🌐	
Remarks	👶📖		👶📖		👶📖		👶📖	
Bldg	5b	Transdisciplinary Sciences, GSFS	5b	Transdisciplinary Sciences, GSFS	5b	Transdisciplinary Sciences, GSFS	5b	Transdisciplinary Sciences, GSFS
Event Name	High-Speed Aerodynamics Pursuing the Shape of Future		Plasma Physics Encompassing the Universe and Laboratory-Aiming at Advanced Fusion Energy		Is a Cost-Effective Artificial Sun Possible? ~UTST Spherical Tokamak Experiment and Global COE for Natural & Artificial Suns~		The Wind of Mach Number 7 ~ Invitation to the world of Extremely High Speed Flow ~	
Date	Oct 23 & 24		Oct 23 & 24		Oct 23 & 24		Oct 23 & 24	
Time	10:00 - 16:30		10:00 - 16:30		10:00 - 16:30		Oct 23 ①11:30 ②13:30 ③15:30 Oct 24 ①10:40 ②12:00 ③14:00 ④16:00	
Location	EN 2-13 (2 fl)		RT-1 (1 fl)		UTST (1 fl)		Hypersonic High-Enthalpy Wind Tunnel Room	
Language	English 🌐		English 🌐📖		English 🌐📖		English 🌐📖	
Remarks							※Exhibit - all day 👶📖	
Bldg	5d	Transdisciplinary Sciences, GSFS	6	Environmental Science Center	7a	ISSP-A	7a	ISSP-A
Event Name	Let's Enjoy the Society of the Future with Electric Vehicles (EVs)! - Test Drive of Micro-EV, Multi-Sharing System, and Demonstration of Experiments -		Try on safety protection to see how it looks !!		Let's make "Lovely Crystals"!		Travelers in Micro-World -Neutron-	
Date	Oct 23 & 24		Oct 23 & 24		Oct 23 & 24		Oct 23 & 24	
Time	10:00 - 11:00, 11:30 - 13:00, 13:30 - 15:00, 15:30 - 16:30		10:00 - 16:30		10:00 - 16:30		10:00 - 16:30	
Location	EV Testing Area, west of Kashiwa Library		Entrance Hall (1 fl)		A612 (6 fl)		A632 (6 fl)	
Language	English 🌐📖		English 🌐		English 🌐		English 🌐	
Remarks	Driver's license required. Will be canceled in case of bad weather. 👶📖		👶📖		👶📖		👶📖	