

■ 14 (Tue.) November, 2023

		Room	Venue	8	9	10	11	12	13
Bldg.2	1F	Exhibit. Room 211	Room A		1SAA The paradigm shift of biological science played by AI-experiment concerti (Keiichi Inoue, Kazuhito Tabata)		Recommended Time to Visit Exhibition Booths		
		Exhibit. Room 212	Room B		1SBA Understanding genome modality of the dynamics of chromatin and SMC proteins (Kazuhiro Maeshima, Tetsuya Yamamoto)				
	2F	Conf. Room 221	Room C		1SCA Cytoskeletal dynamics at the boundaries (Yuta Shimamoto, Makito Miyazaki)			Career Support Events (-12:50)	
		Conf. Room 222+223	Room D		1SDA Welcome to the borderless rhodopsin world (Takahiro Yamashita, Satoshi Tsunoda)			BP Seminar 1 Carl Zeiss	
		Conf. Room 224	Room E		1SEA Integrating biomolecular measurements and IT in high-speed AFM (Shoji Takad, Noriyuki Kodera)			BP Seminar 2 Hamamatsu Photonics	
	3F	Conf. Room 231	Room F		1SFA Interdisciplinary approaches for trans-scale analysis of organism-environment interactions (Madoka Suzuki, Kotaro Oyama, Toshiko Yamazawa)				
		Conf. Room 232+233	Room G		1SGA The fundamental and applications of single-molecule nanopore sensing for biophysical studies (Hirohito Yamazaki, Kan Shoji, Zugui Peng)				
		Conf. Room 232+234	Room H		1SHA Taiwan-Japan Bilateral Symposium (Shang-Te Danny Hsu, Daisuke Nakane)				
	Bldg.3	3F	Int'l Conf. Room	Room I		1YI The 19th Early Career Award in Biophysics Candidate Presentations			
Bldg.1	4F	Conf. Room 141+142	Room J		1SJA Measurement and manipulation of mechanical forces working in self-transformation of living (Shige H. Yoshimura, Hirokazu Tanimoto)				
	3F	Conf. Room 131+132	Room K		Pitch contest		Board Meeting		
		Conf. Room 133+134	Room L		1SLA Plant Cell Logic and Chemical AI (Daisuke Inoue, Ryo Mizuuchi, Hideaki Matsubayashi)				
Bldg.4	3F	Conf. Room 432+432	Room M		1SMA Dynamics of multi-layered supramolecular assemblies : from molecular complexes to organelles (Hideki Nakamura, Yoshitaka Matsuo)				
		Conf. Room 437	Meeting Room						
Bldg.1	1F	Poster		Set Up	Poster Display				
		Exhibition			Exhibition				

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14			15			16			17			18			19			20		
Student Presentation Award 1GA Protein: Structure, Physical Property, Function																				
Student Presentation Award 1GB Protein: Structure & Function																				
Student Presentation Award 1GC Protein: Measurement & Analysis, Engineering																				
Student Presentation Award 1GD Intrinsic disorder, Heme, Membrane Protein, Neuroscience & Sensory systems																				
Student Presentation Award 1GE DNA & DNA binding proteins, RNA & RNA binding proteins, DNA/RNA nanotechnology, Chromatin & Chromosomes																				
Student Presentation Award 1GF Molecular motor																				
Student Presentation Award 1GG Cell biology																				
Student Presentation Award 1GH Biological & Artificial membrane, Chemoreception																				
Student Presentation Award 1GI Origin of life & Evolution, Synthetic biology & Artificial cells, Genome biology, Nonequilibrium state & Biological rhythm																				
Student Presentation Award 1GJ Photobiology: Vision & Photoreception, Optogenetics & Optical control																				
Student Presentation Award 1GK Water & Hydration & Electrolyte, Computational biology, Mathematical & Theoretical biology																				
Student Presentation Award 1GL Photosynthesis, Measurements, Bioengineering																				
Student Presentation Award 1GM Bioimaging																				
						Early Career Awards Selection Meeting														
						Poster Presentation Odd num.			Poster Presentation Even num.			Removal								

■ 15 (Wed.) November, 2023

		Room	Venue	8		9		10		11		12		13	
Bldg.2	1F	Exhibit. Room 211	Room A			2SAA Liquid-liquid phase separation and amyloid formation driven by dynamic solution environments (Kenji Sugase, Norio Yoshida)									
		Exhibit. Room 212	Room B			2SBA Uncovering the mechanisms of cell response by TOR complexes (Takahiro Kosugi, Hirokazu Nakatsumi)									
	2F	Conf. Room 221	Room C			2SCA Invitation to ion channel research (Akira Kawanabe, Shoko Hososhima)				BP Seminar 3 HORIBA					
		Conf. Room 222+223	Room D			2SDA Frontiers of Microbial Movement Research (Tohru Minamino, Makoto Miyata)				BP Seminar 4 PDBj					
		Conf. Room 224	Room E			2SEA Biophysicochemical methods and techniques drive the observation and manipulation of the biological phenomena (Yuki Sudo, Mikihiro Shibata)				BP Seminar 5 Refeyn Japan		Evident			
	3F	Conf. Room 231	Room F			2SFA Exploring the boundary between life and matter (Kazuyoshi Murata, Kazuharu Arakawa)									
		Conf. Room 232+233	Room G			2SGA Pressure stimuli regulate the biological functions (Masatoshi Morimatsu, Masayoshi Nishiyama)									
		Conf. Room 232+234	Room H			2SHA New insight into membrane transport proteins by simulation studies (Takashi Sumikama, Kei-ichi Okazaki)									
	Bldg.3	3F	Int'l Conf. Room	Room I			2SIA The third Japan-U.S. symposium on motor proteins and associated single-molecule biophysics (Tomohiro Shima, Kumiko Hayashi)								
Bldg.1	4F	Conf. Room 141+142	Room J			2SJA ChronoproteinoLOGY (Hikari Yoshitane, Koji Ode)				BP Seminar 6 Quantum Design Japan					
	3F	Conf. Room 131+132	Room K			2SKA Venture out of basic bioscience! (Takeharu Nagai, Tomonobu Watanabe)									
		Conf. Room 133+134	Room L			2SLA Protein Fibers" Generate Voluntary and Spontaneous Hierarchies and Adaptations: "Health Emergence Science" from Biophysics (Yoriko Atomi, Mitsuhiro Iwaki)									
Bldg.4	3F	Conf. Room 432+432	Room M			2SMA Quantitative analysis of cellular mechanics to dissect dynamics of biological systems (Hirofumi Shintaku, Koichiro Maki)				Sectoral Specialties Committee Meeting		General Assembly Symposium			
		Conf. Room 437	Meeting Room	Yokogawa Electric						BPPB Committee					
	1F	Shiratori Hall	Banquet venue												
Bldg.1	1F	Event Halla	Poster	Set Up		Poster Display									
			Exhibition			Exhibition									

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2SAP From molecules to systems, and eventually to life: high resolution Origins of Life research (Tony Z. Jia, Yutetsu Kuruma)				Recommended Time to Visit Exhibition Booths	Board Symposium Toward the next era of biology and the maintenance of sustainable database									
2SBP Higher-order structural fluctuations in the genome and their functions (Hiroshi Ochiai, Soya Shinkai)														
2SCP Material-driven biomimetic systems for a new paradigm of synthetic biology (Akihiro Kishimura, Kazushi Kinbara)														
2SDP Extracellular Fine Particle Research facilitated by State-of-the-Art Microscopy Techniques (Kenichi Suzuki, Shiro Suetsugu)														
2SEP Unraveling the non-equilibrated dynamics of photoreceptive proteins by structural, theoretical, and spectroscopic investigations (Junpei Yamamoto, Tetsuro Katayama)														
2SFP Future Direction of Circadian Clock Research from the Viewpoint of Diverse Rhythmic Phenomena (Shuji Akiyama, Kazuki Terauchi)														
2SGP Holistic concepts in GPCR dynamics (Kota Katayama, Ryoji Suno)														
2SHP Challenging structural determination of unique biomolecules using cryo-electron microscopy (Naoki Yamamoto, Raymond N. Burton-Smith)														
2SIP The forefront of biophysical research of liquid-liquid phase separation (Tomoshi Kameda, Kiyoto Kamagata)														
2SJP The forefront of high-resolution cell and bioparticle analysis technology (Kota Katayama, Ryoji Suno)														
2SKP The symposium of bottom-up creation of cell-free molecular systems: basic research toward social implementation (Ryuji Kawano, Izuru Kawamura)														
2SLP Complex mechanics of the cellular system (Shinji Deguchi, Hiroaki Hirata )														
2SMO The survival strategies of unicellular organisms on a microscale (Azusa Kage, Mami Nomura, Kogiku Shiba)														
										Banquet				
Poster Display				Poster Presentation Odd num.		Poster Presentation Even num.		Removal						

■ 16 (Wed.) November, 2023

		Room	Venue	8		9		10		11		12		13		
Bldg.2	1F	Exhibit. Room 211	Room A			3SAA Functional elucidation of liquid-liquid phase separation (LLPS) based on structural biology approach (Noritaka Nishida, Teppei Ikeya)										
		Exhibit. Room 212	Room B			3SBA Biophysical approaches against the drug target proteins involving intrinsically disordered regions (Hiroaki Hidekazu, Tsuyoshi Shirai)										
	2F	Conf. Room 221	Room C			3SCA Information physics of spontaneity and response (YKazuhiro Aoki, Satomi Matsuoka)										
		Conf. Room 222+223	Room D					9:40- Opinion meeting with companies								
		Conf. Room 224	Room E			3SEA Mechanisms for the formation and functions of cellular meso-scale structures: unravelling by advanced imaging methods (Shunsuke Shimobayashi, Akihiro Kusumi)						11:40- Japanese Session Gender Equality and Young Researchers Support Symposium				
	3F	Conf. Room 231	Room F			3SFA Biomolecular functions based on heterogeneous hydration dynamics (Masahiko Imashimizu, Mafumi Hishida)										
		Conf. Room 232+233	Room G													
		Conf. Room 232+234	Room H			3SHA Biophysical membrane responses: structure and motion in biological activity (Ikuhiko Nakase, Yoshimasa Kawaguchi)						KAKENHI Guide Meeting				
	Bldg.3	3F	Int'l Conf. Room	Room I												
	Bldg.1	4F	Conf. Room 141+142	Room J			3SJA Understanding the Principles of the Adaptation of Photosynthesis to Diverse Environments (Yuu Hirose, Genji Kurisu)						BP Seminar 7 Quantum Design Japan			
3F		Conf. Room 131+132	Room K			3SKA Our Potential as Earthly Organisms: From Extremophile Microbes to Artificial Cells (Norikazu Ichihashi, Shino Suzuki)										
		Conf. Room 133+134	Room L			High School & Technical School Students presentation										
Bldg. 4	3F	Conf. Room 432+432	Room M													
		Conf. Room 437	Meeting Room													
Bldg.1	1F	Event Halla	Poster		Set Up	Poster Display						Poster Presentation Odd num.				
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