

Meeting Schedule

	September 10 (Wednesday)				
	AM	Lunch	PM		
	9:30–11:50	12:10–13:10	13:30–16:50		18:30–20:30
Room S Floor 1 Deneb Hall	Award Ceremony, Award Lectures				
Room A Floor 5 501			Enzymology, Enzyme (13:30–16:50)		
Room B Floor 5 503			Antibody Engineering / Proteins (13:30–16:50)		
Room C Floor 5 505			Enzymology, Enzyme (13:30–16:50)		
Room D Floor 5 506			Proteins / Plant Cell / Tissue Engineering (13:30–16:26)		
Room E Floor 6 601			Metabolic Engineering (13:30–16:50)		
Room F Floor 6 602			Fermentation Physiology, Fermentation Technology / Metabolic Engineering (13:30–16:50)		
Room G Floor 6 603			Fermentation Physiology, Fermentation Technology (13:30–14:30)	[A] Saito Award (14:40– 15:00)	Fermentation Physiology, Fermentation Technology (15:04–16:50)
Room H Floor 6 607			Taxonomy, Phylogenetics / Genetic Engineering (13:30–16:50)		
Room I Floor 6 608			Cell and Tissue Engineering (13:30–16:50)		
Room J Floor 6 610			Biosynthesis, Natural Organic Chemistry / Organic Chemistry, Polymer Chemistry / Glycoengineering (13:30–16:38)		
Room K Floor 7 704			[A] Young Asian Biotechnolo gist Prize (14:06– 14:26)	Environmental Technology / Wastewater Treatment (14:40–16:50)	
Room L Floor 7 710			Biomass, Bioresource, Energy Engineering (13:30–16:50)		
Room M Floor 7 711			Food Science, Food Technology (13:30–16:50)		
Room N Floor 8 805		[L] SHIMADZU CORPORATION	[A] Eda Award (13:30– 13:50)	Brewing, Brewing Technology (13:54–16:50)	
Room O Floor 8 806			Biochemical Engineering / Cell Culture Engineering (13:30–16:50)		
Room P Floor 9 905		[L] Nova Biomedical K.K.	Biochemical Engineering (13:30–15:40)	[A] Terui Award (15:50– 16:10)	Biochemical Engineering (16:14–16:50)
Room Q Floor 9 907			Cell Culture Engineering (13:30–16:50)		
Exhibition Floor 10 1003–1005			Exhibition (10:00–16:30)		
Hotel Granvia Hiroshima					Banquet (18:30–20:30)

	September 11 (Thursday)					
	AM	Lunch	PM			
	9:30–11:30	12:00–13:00	13:30–15:30	15:50–18:00		18:00–20:30
Room A Floor 5 501	[IS] KSBB-BEST-SBJ Joint Symposium. Session 1: A safe and peaceful daily life supported by point of care testing		[IS] KSBB-BEST-SBJ Joint Symposium Session 2: shaping the future of bioengineering with ai and information science	Enzymology, Enzyme (15:50–18:00)		
Room B Floor 5 503	[S] New frontier of medical + bioengineering		[S] Career symposium for PhD students and postdoctoral fellows — the future awaits after obtaining PhD —	[A] Young Scientist Prize (15:50–16:35)	Proteins (17:00–18:00)	
Room C Floor 5 505	[IS] Current status of developing microbial cell factories based on synthetic biology		[S] Advancing manufacturing through solid-state fermentation	Proteins (15:50–18:00)		
Room D Floor 5 506				Plant Cell / Tissue Engineering (15:50–18:00)		
Room E Floor 6 601	[S] Frontline of standardization for the cell manufacturing industry		[IS] Understanding of natural products through their unique structures, biosynthetic machineries, and biological function	Biomedical Engineering (15:50–17:48)		
Room F Floor 6 602	[S] Frontiers of interdisciplinary research for social implementation of bioproduction		[S] Innovative biotechnology that opens new horizons in bioengineering	Metabolic Engineering (15:50–18:00)		
Room G Floor 6 603	[S] Technological innovation for promoting DX in biotechnology	[L] Tosoh Corporation	[S] Evolution of cell manufacturing engineering for the development of cell industry — technology required for mass suspension culture to acquire international competitiveness—	Fermentation Physiology, Fermentation Technology (15:50–18:00)		
Room H Floor 6 607				Genetic Engineering (15:50–18:00)		
Room I Floor 6 608				Cell and Tissue Engineering (15:50–18:00)		
Room J Floor 6 610				Biosynthesis, Natural Organic Chemistry (15:50–18:00)		
Room K Floor 7 704	[CS] Challenges of young researchers: manufacturing based on environments and biotechnology	[L] Bacchus Bio Innovation Co., Ltd.	[CS] A challenge of young researchers: analysis and application of unique protein functions	Bioremediation (15:50–18:00)		
Room L Floor 7 710				TSB Invited Lecture (15:50–16:14)	Biomass, Bioresource and Energy Engineering (16:14–18:00)	
Room M Floor 7 711				Food Science, Food Technology (15:50–16:50)	TSB Invited Lecture (17:00–17:24)	Food Science, Food Technology (17:24–18:00)

	September 11 (Thursday)				
	AM	Lunch	PM		
	9:30–11:30	12:00–13:00	13:30–15:30	15:50–18:00	18:00–20:30
Room N Floor 8 805	[S] Current status and future prospects of DX, mechanization, and automation to accelerate the development of bio-derived products	[L] bitBiome, Inc.	[S] Traditional fermentation and innovative food tech bring new possibilities for food	Brewing, Brewing Technology (15:50–18:00)	
Room O Floor 8 806				Biosensing and Analytical Chemistry / Sensors and Monitoring Devices (15:50–18:00)	
Room P Floor 9 905	[S] New developments in brewed foods	[L] SANWA SHURUI Co., Ltd.	[S] Challenges and prospects of technological innovations and industry-academia-government collaboration for advancing next-generation bio-manufacturing	Biochemical Engineering (15:50–18:00)	
Room Q Floor 9 907				Bioprocess Engineering / Cell Culture Engineering (15:50–18:00)	
Exhibition Floor 10 1003–1005	Exhibition (9:30–18:00)				
Floor 4 Cafe				Corporate Research Seminars for Students (16:30–18:30)	
Floor 4 Theater Room				SBJ-JAIMA Collaborative Pitch and Networking (17:00–18:00)	
Leaf Garden (Restaurant) Floor 2					

[S]: Symposium

[IS]: International Symposium

[CS]: Co-Symposium

[L]: Luncheon Seminar

[A]: Award Lecture

General Meeting of the
Young Researchers Committee for
Biotechnology (18:20–18:30)

SBJ-JAIMA Networking and Social Gathering
of the Young Researchers Committee
for Biotechnology
(18:30–20:30)

	September 12 (Friday)		
	AM	Lunch	PM
	9:30–11:30	12:00–13:00	13:30–16:50
Room A Floor 5 501	[S] Biotechnology for the future: social acceptance, implementation, and co-creation		Enzymology, Enzyme (13:30–16:50)
Room B Floor 5 503	[IS] Integrating biotechnologies for efficient and comprehensive research in biological and pharmaceutical sciences		Proteins (13:30–16:50)
Room C Floor 5 505	[S] Microbial interactions: survival strategies of actinomycetes as soil microbes in their ecosystem		Enzymology, Enzyme (13:30–16:50)
Room D Floor 5 506			Bioinformatics / Systems Biology / Biosensing and Analytical Chemistry (13:30–16:26)
Room E Floor 6 601	[S] Cutting-edge technology of glycoengineering and its industrial development		Metabolic Engineering (13:30–16:50)
Room F Floor 6 602	[S] Advancing nanotechnology by learning from phages		Metabolic Engineering / Omics Technology (13:30–16:38)
Room G Floor 6 603	[S] Biotechnological approach to the symbiotic complex		Fermentation Physiology, Fermentation Technology (13:30–16:50)
Room H Floor 6 607			Genetic Engineering (13:30–16:26)
Room I Floor 6 608			Cell and Tissue Engineering (13:30–16:26)
Room J Floor 6 610			Nucleic Acid Engineering / Peptide Engineering / Lipid Engineering (13:30–16:38)
Room K Floor 7 704	[S] Time to learn about basics and up-to-date technologies of genome editing—engineering various organisms and applying them in industry—	[L] On-chip Biotechnologies Co., Ltd.	Bioremediation / Environmental Technology / Wastewater Treatment (13:30–15:40)
Room L Floor 7 710			Biomass, Bioresource and Energy Engineering (13:30–16:50)
Room M Floor 7 711			Food Science, Food Technology (13:30–16:26)
Room N Floor 8 805	[S] Novel bioconversion systems leading to circular economy	[L] Beckman Coulter, Inc.	Brewing, Brewing Technology / Food Science, Food Technology (13:30–16:38)
Room O Floor 8 806			Bioprocess Engineering (13:30–16:38)
Room P Floor 9 905	[S] Contribution of bioengineering to food issues in Japan	[L] KIRIN HOLDINGS CO., LTD. Institute for Bioprocess Technology	Biochemical Engineering (13:30–16:50)
Room Q Floor 9 907			Cell Culture Engineering (13:30–15:40)
Exhibition Floor 10 1003–1005	Exhibition (9:30–14:00)		
Floor 4 Cafe		DE&I Work Shop (11:45–13:15)	

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