

At a Glance (tentative)

Day 1 July 29

Venue	Exhibition Hall		Conference Center					Exhibition Hall					Poster	Exhibition				
	1F		1F	3F	4F	5F		3F	2F		3F	1F			1F			
	Room 1	Room 2	Room 3	Room 4	Room 5	Room 6	Room 7	Room 8	Room 9	Room 10	Room 11	No. 1 Bldg			No. 2 Bldg North			
No.2 Bldg	Main Hall	International Conference Room	401+402	501	502	504+505	3A	2A	2B	3B	No. 1 Bldg	No. 2 Bldg North						
8:00				J	J	J												
				8:00-8:50 Educational Lecture 1EL04 Schuichi Koizumi	8:00-8:50 Educational Lecture 1EL05 Kazushige Touhara	8:00-8:50 Educational Lecture 1EL06 Ryohto Sawada											Installation	
9:00		9:00-11:00 Symposium 1S02m Ryohei Yasuda Lin Tian	9:00-11:00 Symposium 1S03m Itaru Imayoshi Taito Matsuda	9:00-11:00 Symposium 1S04m Nobuhiko Miyasaka Shin Nagayama	9:00-11:00 Symposium 1S05m Toru Ishii Rosanna Olsen	9:00-11:00 Symposium 1S06m Aurelio Cortese Masahiro Machizawa	9:00-10:00 Oral Session	9:00-11:00 Symposium 1S08m Michael Lazarus Akihiro Yamanaka	9:00-11:00 Symposium 1S09m Aki Takahashi Caroline Menard	9:00-10:00 Oral Session	9:00-10:00 Oral Session							
		Cutting-edge optical techniques to visualize the dynamics of various neuronal states	Regulation and manipulation of neural stem/progenitor cells in the brain	Recent advances in olfactory research linking from odor inputs, brain networks to behaviors	How much do we know about the human hippocampus? Bridging the gap between basic science and clinical medicine	The underlying causes of individual differences in brain decodability		Glia-neuron interactions in the sleeping and waking mammalian brain	Neurobiological Mechanisms of Social Stress									
10:00																		
11:00		11:10-12:10 Special Lecture 1SL02 Masanobu Kano	11:10-12:10 Oral Session	11:10-12:10 Oral Session	11:10-12:10 Oral Session	11:10-12:10 Oral Session	11:10-12:10 Oral Session	11:10-12:10 Oral Session	11:10-12:10 Oral Session	11:10-12:10 Oral Session	11:10-12:10 Oral Session	11:10-12:10 Oral Session	11:10-12:10 Oral Session	11:10-12:10 Oral Session				
12:00			J	J	J	J		J	J									
			12:20-13:10 Luncheon Seminar	12:20-13:10 Luncheon Seminar	12:20-13:10 Luncheon Seminar	12:20-13:10 Luncheon Seminar		12:20-13:10 Luncheon Seminar	12:20-13:10 Luncheon Seminar									
13:00																		
14:00																		13:30-14:30 Poster Presentation/Discussion (Odd No.)
15:00																		14:30-15:30 Poster Presentation/Discussion (Even No.)
16:00	15:40-16:40 Plenary Lecture 1PL01 Susumu Tonegawa																	
17:00		17:00-18:00 Tsukahara Award	17:00-19:00 Symposium 1S03a Masayuki Sakamoto Nao Morimoto	17:00-19:00 Symposium 1S04a Haruki Takeuchi Akiyuki Taruno	CNS-JNS Joint Symposium 1S05a Tian-Le Xu Yasushi Okamura	Symposium 1S06a Yuichi Takeuchi Antal Berenyi	Symposium 1S07a Susumu Takahashi Jun Yamamoto	Symposium 1S08a Hiromasa Funato Hiroki R. Ueda	Symposium 1S09a Jun Miyata	J	17:00-19:00 Symposium on Industry-Academia Collaboration 1S10a	17:00-18:00 Oral Session					Poster Exhibition	
18:00		18:00-19:00 Tsukahara Award	Elucidating circuit mechanisms underlying behavior by innovative optical technologies	Information processing of five senses	"Novel mechanisms underlying behavior: From ion channel to neural circuit."	Cutting-edge closed-loop and non-invasive brain stimulation technologies for neurological and psychiatric disorders	Deciphering the code between the hippocampus and the entorhinal cortex	Steepomix: neural mechanisms driving rhythms	Pathophysiological hypothesis/model-oriented schizophrenia research in the age of RDoC			18:00-19:00 Oral Session						Industrial Academia Exhibition Book shop
19:00																		
20:00																		Removal

PL: Plenary Lecture SL: Special Lecture SEL: Special Educational Lecture EL: Educational Lecture S: Symposium

J: in Japanese

At a Glance (tentative)

Day 2 July 30

Venue	Exhibition Hall		Conference Center					Exhibition Hall						
	1F		1F	3F	4F	5F		3F	2F		3F	1F	1F	
	Room 1	Room 2	Room 3	Room 4	Room 5	Room 6	Room 7	Room 8	Room 9	Room 10	Room 11	Poster	Exhibition	
No.2 Bldg	Main Hall	International Conference Room	401+402	501	502	504+505	3A	2A	2B	3B	No. 1 Bldg/No.2 Bldg North			
8:00				J 8:00-8:30 Educational Lecture 2EL04 Shigeyoshi Fujisawa	J 8:00-8:50 Educational Lecture 2EL05 Makiko Yamada	J 8:00-8:50 Educational Lecture 2EL06 Taro Toyozumi								Installation
9:00		9:00-10:00 Special Lecture 2SL02m-1 Kenji Doya	9:00-11:00 Symposium 2S03m Elsevier /NSR Daniel Margulies Shigeru Kitazawa The default mode network: the mastermind behind the scenes	9:00-11:00 Symposium 2S04m Katsunori Kitano Steven H Devries The primary visual system: cell fates, circuits, function, and projections.	9:00-11:00 Symposium 2S05m Teruhiro Okuyama Kazunari Miyanichi Studies of salience signals across multiple layers from molecular structure to social behavior	9:00-11:00 Symposium 2S06m Junnosuke Teramae Yasuhiro Tsubo Quantitative and Theoretical approaches to coding and learning principles of the cortex	9:00-11:00 Symposium 2S07m Qi Zhang Larry Young Oxytocin and Diversity in Sexual Preference, Social Bonding and Attachment from Medaka fish to Man	9:00-11:00 Symposium 2S08m Aya Ito-Ishida Kihoon Han Learning from disease models: understanding developmental disorders by multi-disciplinary approaches	9:00-11:00 Symposium 2S09m Atsushi Noritake Shinya Nakamura Neural mechanisms underlying primate social behavior: self, other, and social interaction	9:00-10:00 Oral Session	9:00-10:00 Oral Session			
10:00		10:00-11:00 Special Lecture 2SL02m-2 Noriko Osumi								10:00-11:00 Oral Session	10:00-11:00 Oral Session			
11:00														
11:10-12:10	Plenary Lecture 2PL01m Daniel Geschwind													
12:00														
13:00			J 12:30-13:20 Luncheon Seminar		J 12:30-13:20 Luncheon Seminar	J 12:30-13:20 Luncheon Seminar			J 12:30-13:20 Luncheon Seminar	J 12:30-13:20 Luncheon Seminar				
14:00														13:30-14:30 Poster Presentation/Discussion (Odd No.)
15:00														14:30-15:30 Poster Presentation/Discussion (Even No.)
16:00	15:40-16:40 Plenary Lecture 2PL01a Catherine Dulac	<ul style="list-style-type: none"> ·JNS Young Investigator Award ·Toshihiko Tokizane Memorial Award for Excellent Graduate Study in Neuroscience 												
17:00		17:00-18:00 Awards Ceremony	17:00-19:00 Symposium 2S03a Hiroaki Wake Physiological and pathological roles of creative destruction in the CNS	17:00-19:00 Symposium 2S04a Yuichiro Oka Anna Hoerder-Suabedissen Multiple roles of subplate in organization and functions of neocortex	17:00-19:00 Symposium 2S05a Takufumi Yanagisawa What does AI and bid data bring to neuroscience of neuropsychiatric disorders?	J 17:00-19:00 Special Educational Lecture 2SEL06 Osamu Sakura	17:00-19:00 Symposium 2S07a Yu Hayashi Koji Yamanaka Infrastructures of the brain that support logistics solutions in health and disease	17:00-19:00 Symposium 2S08a Aya Takeoka Chie Satou Neurocircuit mechanisms of sensory-feedback guided learning	17:00-19:00 Symposium 2S09a Takeshi Ogawa Hikaru Takeuchi Neuroscience of Creativity: individual difference and brain dynamics	17:00-18:00 Oral Session	17:00-18:00 Oral Session			Poster Exhibition
18:00		18:00-19:00 Toshihiko Tokizane Memorial Award Lecture									18:00-19:00 Oral Session	18:00-19:00 Oral Session		
19:00														
19:30-21:30	General Meeting Reception (Portopia Hotel)													
20:00		Portopia Hotel South Building, B1 "Sapphire"												
21:30														Removal

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At a Glance (tentative)

Day 3 July 31

Venue	Exhibition Hall		Conference Center					Exhibition Hall					Poster	Exhibition		
	1F		1F	3F	4F	5F		3F	2F		3F	1F			1F	
	Room 1	Room 2	Room 3	Room 4	Room 5	Room 6	Room 7	Room 8	Room 9	Room 10	Room 11	No. 1 Bldg			No.2 Bldg North	
No.2 Bldg	Main Hall	International Conference Room	401+402	501	502	504+505	3A	2A	2B	3B						
8:00				J 8:00-8:50 Educational Lecture 3EL04 Takefumi Kikusui	J 8:00-8:50 Educational Lecture 3EL05 Takafumi Minamoto	J 8:00-8:50 Educational Lecture 3EL06 Ryota Hashimoto									Installation	
9:00		9:00-10:00 Special Lecture 3SL02 Michisuke Yuzaki	9:00-11:00 Symposium 3S03m Satoshi Kida Andrew Holmes	9:00-11:00 Symposium 3S04m Kotaro Kimura Azusa Kamikouchi	9:00-11:00 Symposium 3S05m Yukio Kawahara Yamei Niu	9:00-11:00 Symposium 3S06m Masaki Tanaka Yoshiko Kojima	9:00-11:00 Symposium 3S07m Michihiro Igarashi Update on neural mechanisms of adaptive motor control	9:00-11:00 Symposium 3S08m Naoshige Uchida Interplays between theory and experiment in decision neuroscience	9:00-11:00 Symposium 3S09m Izumi Fukunaga Cindy Poo	9:00-10:00 Oral Session	9:00-10:00 Oral Session					
10:00	10:00-11:00 Special Lecture 3SL01 Bosiljka Tasic	10:00-11:00 Joseph Altman Award Lecture	cellular, circuit and systems mechanisms of memory extinction	Neuroscience meets ecology: sensing and AI technologies	Epitranscriptomics: a new layer of regulation in brain development and function	Update on neural mechanisms of adaptive motor control	Neuroscience: key methods to the molecular neuroscience		9:00-11:00 Symposium 3S09m Izumi Fukunaga Cindy Poo Circuit mechanisms and dynamics underlying olfactory behaviors	10:00-11:00 Oral Session	10:00-11:00 Oral Session					
11:00		11:10-12:10 Brain Prize Lecture	11:10-12:10 Oral Session	11:10-12:10 Oral Session	11:10-12:10 Oral Session	11:10-12:10 Oral Session	11:10-12:10 Oral Session	11:10-12:10 Oral Session	11:10-12:10 Oral Session	11:10-12:10 Oral Session	11:10-12:10 Oral Session	11:10-12:10 Oral Session	11:10-12:10 Oral Session			Poster Exhibition
12:00			J 12:20-13:10 Luncheon Seminar	J 12:20-13:10 Luncheon Seminar	J 12:20-13:10 Luncheon Seminar	J 12:20-13:10 Luncheon Seminar		J 12:20-13:10 Luncheon Seminar	J 12:20-13:10 Luncheon Seminar							Industrial Academia Exhibition Book shop
13:00																
14:00															13:30-14:30 Poster Presentation/Discussion (Odd No.)	
15:00															14:30-15:30 Poster Presentation/Discussion (Even No.)	
16:00	15:40-16:40 Plenary Lecture 3PL01 Giulio Tononi															
17:00		17:00-19:00 Symposium 3S02a Hiroshi Ito Emilio Kropff	17:00-19:00 Symposium 3S03a Ai Koizumi Dean Mobbs	17:00-19:00 Symposium 3S04a Masaaki Ogawa Ken-ichi Amemori	17:00-19:00 Symposium 3S05a Haruhisa Inoue Hitoshi Okazawa	17:00-19:00 Symposium 3S06a Kei Watanabe	17:00-19:00 Symposium 3S07a Motoaki Sugiura Leehyun Yoon	17:00-19:00 Symposium 3S08a Daisuke Miyamoto Hiroaki Norimoto	17:00-19:00 Symposium 3S09a Kazuo Kitamura Daniela Popa Taro Ishikawa	17:00-18:00 Oral Session	17:00-18:00 Oral Session				Poster Exhibition	
18:00		Representation of space and time in the brain	Emergence and regulation of fear - from mouse behavior to human imagination	Neural circuits for motivated and conflict behavior: from anatomy to behavior and modeling	Digital approaches for dementia medicine and biology	Hierarchy and dynamics of information processing in the prefrontal cortex	Can Social Neuroscience Address 'Real' Social Issues?	Multiscale functional morphology of sleeping brain	Dynamics of cerebellum and whole-brain network in sensorimotor control	18:00-19:00 Oral Session	18:00-19:00 Oral Session					
19:00																Removal
20:00																

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At a Glance (tentative)

Day 4 August 1

Venue	Exhibition Hall		Conference Center					Exhibition Hall					
	1F		1F	3F	4F	5F		3F	2F		3F	1F	1F
	Room 1 No.2 Bldg	Room 2 Main Hall	Room 3 International Conference Room	Room 4 401+402	Room 5 501	Room 6 502	Room 7 504+505	Room 8 3A	Room 9 2A	Room 10 2B	Room 11 3B	Poster No. 1 Bldg/No.2 Bldg North	Exhibition
8:00				J 8:00-8:50 Educational Lecture 4EL04 Takufumi Yanagisawa	J 8:00-8:50 Educational Lecture 4EL05 Yumiko Yoshimura	J 8:00-8:50 Educational Lecture 4EL06 Sakiko Honjoh							
9:00		9:00-11:00 Symposium 4S02m Thomas J. Mchugh Miho Nakajima New Approaches to Decoding Memory and Decision Making	9:00-11:00 Symposium 4S03m Kentaro Miyamoto Rei Akaishi Beyond metacognition: parallel self- evaluative brain systems generate exploratory actions in novel environments	9:00-11:00 Symposium 4S04m Yuta Aoki Takamitsu Watanabe Frontiers of neuroimaging research addressing within- diagnosis heterogeneity and deconstruction of diagnostic boundaries	9:00-11:00 Symposium 4S05m Yuko Sekino Masabumi Minami Academic trends towards understanding and overcoming addiction	9:00-11:00 Symposium 4S06m Tomoyuki Miyazaki Takuya Takahashi New knowledge about the central role of AMPA receptor from bidirectional approach between basic and clinical researches	9:00-11:00 Symposium 4S07m Takuya Imamura Kazunobu Sawamoto Understanding environmental responses of neural cells towards development of brain disorder treatment						
10:00													
11:00		11:10-12:10 Special Lecture 4SL02 Hideyuki Okano	11:10-12:10 Oral Session	11:10-12:10 Oral Session	11:10-12:10 Oral Session	11:10-12:10 Oral Session	11:10-12:10 Oral Session						
12:00			J 12:20-14:00 Luncheon Discussion	12:20-14:00 Lunchtime Symposium 4LS04 Masayuki Hirata Shaheen Hamdy Central neural mechanism of swallowing towards therapeutic approach									
13:00													
14:00		14:30-16:00 Public Open Lecture	J 14:00-16:00 Symposium 4ES03a Takefumi Kikusui Masako Myowa Past and future plans of middle age PIs	14:00-16:00 Symposium 4S04a Kensuke Ikenaka Patient- oriented neuroscience; Reverse translation and Beyond	13:00-17:00 [IIT Satellite Symposium Part 1 Giulio Tononi Masafumi Oizumi Nao Tsuchiya Shun Sasai	14:00-16:00 Symposium 4S06a Takefumi Ohki A new approach focusing on non-sinusoidal properties of the brain rhythms							
15:00													
16:00													
17:00													
18:00													
19:00													
20:00													

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