

TIME TABLE

		RoomA	RoomB	RoomC	RoomD
1/24 (Wed)	13:00				
	17:00	Registration (Registration Desk)			
		Welcome Party (at Hanabishi Hotel)			
1/25 (Thur)	8:00	Registration (Registration Desk)			
	8:40	GS 22 (6) Chair M. Zhao	OS 2 (6) Chair M. Kono	OS 14 (6) Chair S-H. Han	
	10:10				
	10:30	Coffee Break			
					Ceremony
					Plenary Talk PT1 Y. G. Zhang Chair M. Nakamura
	11:40				
	12:40	Lunch			
		GS 23 (5) Chair M. Eaton	OS 6 (4) Chair S. Omatu will end at 13:40	GS4 (3) Chair G. Cui will end at 13:25	
	13:55	Coffee Break			
	14:05	GS 24 (4) Chair I. H. Suh	GS 2 (4) Chair M. Nakamura	GS5 (5) Chair V. Trifa will end at 15:20	
	15:05	GS 20 (4) Chair D. Ai	GS 3 (4) Chair P. Sapaty	GS 15 (4) Chair S. Yaacob will end at 16:20	
	16:05	GS 21 (5) Chair K. Ikeda	OS 1 (5) Chair O. Sato	GS 16 (4) Chair D. H. Kim	
	17:20				

GS: General Session

OS: Organized Session

GS1 Artificial Brain Research & Brain Science
 GS2 Artificial Intelligence- I
 GS3 Artificial Intelligence- II
 GS4 Artificial Life- I
 GS5 Artificial Life- II & Artificial Living
 GS6 Bioinformatics & Chaos
 GS7 Cognitive Science & Evolutionary Computations
 GS8 Complexity
 GS9 Computer Graphics- I
 GS10 Computer Graphics- II
 GS11 Fuzzy Control
 GS12 Genetic Algorithms
 GS13 Innovative Computations- I
 GS14 Innovative Computations- II & Human- Machine Cooperative Systems
 GS15 Intelligent Control and Modeling-I
 GS16 Intelligent Control and Modeling- II
 GS17 Intelligent Control and Modeling-III
 GS18 Mobile Vehicles- I
 GS19 Mobile Vehicles- II
 GS20 Neural Networks- I

GS21 Neural Networks- II & Neurocomputers
 GS22 Robotics-I
 GS23 Robotics- II
 GS24 Robotics-III
 GS25 Robotics-IV
 GS26 Robotics-V & Micro-Robot World Cup Soccer Tournament
 GS27 Robust Virtual Engineering & Virtual Reality
 OS1 Intelligent Systems and Robotics
 OS2 Automata and Control
 OS3 Models for Neural Networks and Brains
 OS4 Methods for Complex Systems: Feature Identification and Control
 OS5 Fundamental Research on Recognition and Control
 OS6 Intelligent Networks
 OS7 Financial Market and Related Topics
 OS8 Intuitive Human-System Interaction
 OS9 Biomimetic Machines and Robots
 OS10 Soft Robotics
 OS11 Intelligent Robot Control and Sensors
 OS12 Bio-inspired Approach and Application
 OS13 Membrane Computing. From Calls to Computers and Back
 OS14 Robot Control and Application

The Twelfth International Symposium on Artificial Life and Robotics 2007(AROB 12th '07),
B-Con Plaza, Beppu, Oita, Japan, January 25-27, 2007

	RoomA	RoomB	RoomC	RoomD
1/26 8:00	Registration (Registration Desk)			
(Fri) 8:40	OS 10 (4) Chair H. Kinjo	GS 11 (4) Chair S. Sagara	GS 12 (7) Chair K. B. Sim	
9:40		Poster Session PS1, PS2, PS3, PS4		
10:25	Coffee Break			
10:40				Plenary Talk PT2 H. Tsumura Chair M. Sugisaka
11:30	Lunch			
12:30	GS 25 (5) Chair Y. Wang will end at 13:45	GS 18 (6) Chair H. Hashimoto	OS 3 (6) Chair H. Suzuki	
14:00	GS 26 (6) Chair K. Uosaki will end at 15:15	GS 19 (6) Chair J. Wang	GS 17 (6) Chair A. Kanasugi	
15:30	Coffee Break			
15:40	GS 9 (3) Chair S. Ishikawa will end at 16:25	OS13 (4) Chair M. Oswald	OS 4 (6) Chair T. Kohno	
16:40	GS 10 (4) Chair H. Furutani will end at 17:25	Invited Talks session IT1 H. H. Lund IT2 L. Pagliarini Chair M. Rizon will end at 17:30	will end at 17:10 GS 6 (3) Chair K. Naitoh will end at 17:55	
18:10	AROB Award Ceremony (Chair K. Watanabe)			
20:10	Banquet – Hotel Shiragiku (Chair S. Sagara)..... Welcome Address T. Fukuda / J. J. Lee			

GS: General Session OS: Organized Session

GS1 Artificial Brain Research & Brain Science
GS2 Artificial Intelligence- I
GS3 Artificial Intelligence- II
GS4 Artificial Life- I
GS5 Artificial Life- II & Artificial Living
GS6 Bioinformatics & Chaos
GS7 Cognitive Science & Evolutionary Computations
GS8 Complexity
GS9 Computer Graphics- I
GS10 Computer Graphics- II
GS11 Fuzzy Control
GS12 Genetic Algorithms
GS13 Innovative Computations- I
GS14 Innovative Computations- II & Human- Machine Cooperative Systems
GS15 Intelligent Control and Modeling-I
GS16 Intelligent Control and Modeling- II
GS17 Intelligent Control and Modeling-III
GS18 Mobile Vehicles- I
GS19 Mobile Vehicles- II
GS20 Neural Networks- I

GS21 Neural Networks- II & Neurocomputers
GS22 Robotics-I
GS23 Robotics- II
GS24 Robotics-III
GS25 Robotics-IV
GS26 Robotics- V & Micro-Robot World Cup Soccer Tournament
GS27 Robust Virtual Engineering & Virtual Reality
OS1 Intelligent Systems and Robotics
OS2 Automata and Control
OS3 Models for Neural Networks and Brains
OS4 Methods for Complex Systems: Feature Identification and Control
OS5 Fundamental Research on Recognition and Control
OS6 Intelligent Networks
OS7 Financial Market and Related Topics
OS8 Intuitive Human-System Interaction
OS9 Biomimetic Machines and Robots
OS10 Soft Robotics
OS11 Intelligent Robot Control and Sensors
OS12 Bio-inspired Approach and Application
OS13 Membrane Computing. From Calls to Computers and Back
OS14 Robot Control and Application

		RoomA	RoomB	RoomC	RoomD
1/27	8:00	Registration (Registration Desk)			
(Sat)	8:40	OS 5 (3) Chair F. Dai	Invited Talks session IT3 B. Pillai Chair J. J. Lee	GS 8 (3) Chair Y. Ishida	
	9:25	OS 12 (5) Chair I. Yoshihara	GS 1 (5) Chair X. Wang	OS 8 (5) Chair M. Yokota	
	10:40				
	10:50	Coffee Break			
	11:40				Plenary Talk PT3 Y. I. Cho Chair Y. G. Zhang
	12:40	Lunch			
	13:40	GS 13 (4) Chair T. Arita	GS 7 (4) Chair T. Kondo	GS 27 (3) Chair J. Du will end at 13:25	
	15:10	GS 14 (3) Chair K. Yamasaki will end at 14:25	OS 9 (6) Chair K. Watanabe	OS 11 (6) Chair Y. I. Cho will end at 14:55	
	16:10	OS 7 (3) Chair M. Tanaka- Y			
		Farewell Party (Room B)			

GS: General Session

OS: Organized Session

GS1 Artificial Brain Research & Brain Science
GS2 Artificial Intelligence- I
GS3 Artificial Intelligence- II
GS4 Artificial Life- I
GS5 Artificial Life- II & Artificial Living
GS6 Bioinformatics & Chaos
GS7 Cognitive Science & Evolutionary Computations
GS8 Complexity
GS9 Computer Graphics- I
GS10 Computer Graphics- II
GS11 Fuzzy Control
GS12 Genetic Algorithms
GS13 Innovative Computations- I
GS14 Innovative Computations- II & Human -Machine Cooperative Systems
GS15 Intelligent Control and Modeling-I
GS16 Intelligent Control and Modeling- II
GS17 Intelligent Control and Modeling-III
GS18 Mobile Vehicles- I
GS19 Mobile Vehicles- II
GS20 Neural Networks- I

GS21 Neural Networks- II & Neurocomputers
GS22 Robotics-I
GS23 Robotics- II
GS24 Robotics-III
GS25 Robotics-IV
GS26 Robotics-V & Micro-Robot World Cup Soccer Tournament
GS27 Robust Virtual Engineering & Virtual Reality
OS1 Intelligent Systems and Robotics
OS2 Automata and Control
OS3 Models for Neural Networks and Brains
OS4 Methods for Complex Systems: Feature Identification and Control
OS5 Fundamental Research on Recognition and Control
OS6 Intelligent Networks
OS7 Financial Market and Related Topics
OS8 Intuitive Human-System Interaction
OS9 Biomimetic Machines and Robots
OS10 Soft Robotics
OS11 Intelligent Robot Control and Sensors
OS12 Bio-inspired Approach and Application
OS13 Membrane Computing. From Calls to Computers and Back
OS14 Robot Control and Application