SICE Annual Conference 2004 Session Table Room 1-4

	Room 1	Room 2	Room 3	Room 4
August 4 (WED)				
	9:00 - 10:00 **International Plenary Lecture I**			
10:20 — 12:00	Session WAI-1 [OS20] Computational Intelligence in Neural Networks (1)	Session WAI-2 [OS37] Mobiligence (1)	Session WAI-3 Image Processing and its Applications	Session WAI-4 [OS10] Fluid Power Control (FLUCOME-J SICE 2004 International)
13:20 — 15:00	Session WPI-1 [OS18] Computational Intelligence in Neural Networks (2)	Session WPI-2 [OS38] Mobiligence (2)	Session WPI-3 Image Processing and Diagnosis	Session WPI-4 [OS13] Fluid Measurement (FLUCOME-J SICE 2004)
	15:20-17:20 **Interactive Session** (POSTERS)			
August 5 (THU)				
9:00 — 10:40	Session TAI-1 [OS19] Computational Intelligence in Neural Networks (3)	Session TAI-2 [OS02] Frontier of Mechanical Quantities Measurement (1)	Session TAI-3 Image Processing for Motion Recognition	Session TAI-4 [OS12] Fluid Control (FLUCOME-J SICE 2004)
11:00 — 12:40	Session TAII-1 Intelligent Systems (1)	Session TAII-2 [OS03] Frontier of Mechanical Quantities Measurement (2)	Session TAII-3 Image Processing: Theory and Implementation	Session TAII-4 Flow Measurement and Control
	13:30 - 14:30 **Special Lecture** 14:40 - **Awards Ceremony** 18:30 - 20:30 **Banquet**			
August 6 (FRI)				
9:00 — 10:20	Session FAI-1 Neural Networks and Applications	Session FAI-2 Analytical Measurement	Session FAI-3 Positioning Systems	Session FAI-4 Temperature Measurement
10:40 — 12:20	Session FAII-1 Learning of Neural Networks and Pulse Neural Networks	Session FAII-2 [OS04] Frontier of Mechanical Quantities Measurement (3)	Session FAII-3 Ultrasonic Sensing	Session FAII-4 [OS09] Recent Advances in Fixed-Point Blackbodies
13:20 — 15:00	Session FPI-1 Machine Learning	Session FPI-2 [OS05] Frontier of Mechanical Quantities Measurement (4)	Session FPI-3 Remote Sensing	Session FPI-4 Temperature Measurement and its Applications
	15:20 - 16:20 **International Plenary Lecture II** 16:30 - 17:30 **Closing Session** 17:40 - 18:40 **Farewell Party**			

SICE Annual Conference 2004 Session Table Room 5-8

	Room 5	Room 6	Room 7	Room 8
August 4 (WED)				
	9:00 - 10:00 **International Plenary Lecture I**			
10:20 12:00	Session WAI-5 [OS23] The Yaoyorozu Project Designing Ubiquitous Information Society in 2010 (1)	Session WAI-6 Safety and Environmental Systems	Session WAI-7 Sensors and Measurement (1)	Session WAI-8 Signal Processing and Noise Analysis
13:20 15:00	Session WPI-5 [OS25] The Yaoyorozu Project Designing Ubiquitous Information Society in 2010 (2)	Session WPI-6 [OS07] Classical Tools for Post-Modern Design: A Tale of Two Ages	Session WPI-7 Sensors and Measurement (2)	Session WPI-8 Signal Processing and its Applications
	15:20 - 17:20 **Interactive Session** (POSTERS)			
August 5 (THU)				
9:00 10:40	Session TAI-5 [OS15] Delightful Human Machine Interaction (1)	Session TAI-6 [OS17] Recent Topics for the R&D in the Medical and Welfare Systems	Session TAI-7 Opt-Electronic Measurement	Session TAI-8 Signal Processing and Prediction
11:00 12:40	Session TAII-5 [OS16] Delightful Human Machine Interaction (2)	Session TAII-6 Welfare and Medical Systems	Session TAII-7 Opt-Electronic and Vision Based Measurement	Session TAII-8 Wavelet Analysis
	13:30 - 14:30 **Special Lecture** 14:40 - **Awards Ceremony** 18:30 - 20:30 **Banquet**			
August 6 (FRI)				
9:00 10:20	Session FAI-5 [OS36] Interaction and Intelligence (1)	Session FAI-6 [OS30] Initiative of Systems and Human Science for Safe, Secure and Reliable Society (1)	Session FAI-7 [OS39] Inverse Problems in Measurement (1)	Session FAI-8 Robust Control (1)
10:40 12:20	Session FAII-5 [OS35] Interaction and Intelligence (2)	Session FAII-6 [OS31] Initiative of Systems and Human Science for Safe, Secure and Reliable Society (2)	Session FAII-7 [OS40] Inverse Problems in Measurement (2)	Session FAII-8 Robust Control (2)
13:20 15:00	Session FPI-5 [OS41] Human Interaction and Intelligent Systems	Session FPI-6 [OS29] Initiative of Systems and Human Science for Safe, Secure and Reliable Society (3)	Session FPI-7 3D Measurement and Vision Systems	Session FPI-8 Robust Control and Stability
	15:20 - 16:20 **International Plenary Lecture II** 16:30 - 17:30 **Closing Session** 17:40 - 18:40 **Farewell Party**			

SICE Annual Conference 2004 Session Table Room 9-12

	Room 9	Room 10	Room 11	Room 12
August 4 (WED)				
	9:00 - 10:00 **International Plenary Lecture I**			
10:20 12:00	Session WAI-9 Predictive Control	Session WAI-10 Fuzzy Control (1)	Session WAI-11 Adaptive Control	Session WAI-12 Evolutionary Computing
13:20 15:00	Session WPI-9 Process Control	Session WPI-10 Fuzzy Control (2)	Session WPI-11 Multivariable Control	Session WPI-12 [OS32] Artificial Life Systems and Their Applications
	15:20 - 17:20 **Interactive Session** (POSTERS)			
August 5 (THU)				
9:00 10:40	Session TAI-9 [OS27] Advanced Guidance and Control for Vehicles	Session TAI-10 Intelligent Control	Session TAI-11 Mechatronic Systems Control	Session TAI-12 Human Interface (1)
11:00 12:40	Session TAII-9 Guidance Control and Autopilot Systems	Session TAII-10 Intelligent Control and Machine Learning	Session TAII-11 Mechatronic Systems and Actuators	Session TAII-12 Human Interface (2)
	13:30 - 14:30 **Special Lecture** 14:40 - **Awards Ceremony** 18:30 - 20:30 **Banquet**			
August 6 (FRI)				
9:00 10:20	Session FAI-9 Modeling and System Identification	Session FAI-10 Nonlinear Control (1)	Session FAI-11 [OS42] Advanced Control Flexible Mechanical Systems	Session FAI-12 Entertainment Systems
10:40 12:20	Session FAII-9 Modeling and Analysis (1)	Session FAII-10 Nonlinear Control (2)	Session FAII-11 [OS11] Activities of SICE Instrument and Control Engineering	Session FAII-12 Virtual/Augmented Reality and Input Devices
13:20 15:00	Session FPI-9 Modeling and Analysis (2)	Session FPI-10 Nonlinear Control and Analysis	Session FPI-11 Optimal Control	Session FPI-12 [OS14] Speaking Plant Approach - Soft Sensing and Modeling
	15:20 - 16:20 **International Plenary Lecture II** 16:30 - 17:30 **Closing Session** 17:40 - 18:40 **Farewell Party**			

	Room 13	Room 14	Room 15	Room 16	Room 17
August 4 (WED)					
	9:00 - 10:00 **International Plenary Lecture I**				
10:20 12:00	Session WAI-13 [OS21] Biomimetic Intelligence in Robotics and Machines	Session WAI-14 Discrete Event Systems	Session WAI-15 Robotics (1)		
13:20 15:00	Session WPI-13 Biological Engineering	Session WPI-14 [OS08] Synthesis and Analysis of Discrete Event Systems	Session WPI-15 Robotics (2)		
	15:20-17:20 **Interactive Session** (POSTERS)				
August 5 (THU)					
9:00 10:40	Session TAI-13 [OS26] Systems Analysis on Fluctuations of Biological Rhythm	Session TAI-14 [OS34] Discrete-Time and Sampled-Data Systems: Theory and Applications	Session TAI-15 Humanoid	Session TAI-16 [OS43] DNA Computing	
11:00 12:40	Session TAII-13 [OS33] Bio-Mimetic Control Applications	Session TAII-14 [OS06] New Industrial Network Applications at Manufacturing Plant Floors	Session TAII-15 Human-Robot Interaction	Session TAII-16 Simulation of Large Systems	
	13:30 - 14:30 **Special Lecture** 14:40 - **Awards Ceremony** 18:30 - 20:30 **Banquet**				
August 6 (FRI)					
9:00 10:20	Session FAI-13 Physiological Engineering	Session FAI-14 Network Systems Integration	Session FAI-15 Design Automation and Test Systems	Session FAI-16 Multi-Agent Systems	Session FAI-17 Intelligent Systems (2)
10:40 12:20	Session FAII-13 Physiological and Medical Engineering	Session FAII-14 Manufacturing Systems	Session FAII-15 Components and Devices	Session FAII-16 Robot Vision and Vision-Based Control	Session FAII-17 Intelligent Systems (3)
13:20 15:00	Session FPI-13 Physiological Engineering: Motor Functions	Session FPI-14 Methodology of Design and Development	Session FPI-15 Autonomous Decentralized Systems	Session FPI-16 [OS28] Robot Therapy Systems	Session FPI-17 Intelligent Systems and Algorithms
	15:20 - 16:20 **International Plenary Lecture II** 16:30 - 17:30 **Closing Session** 17:40 - 18:40 **Farewell Party**				