

C o n t e n t s

【Symposium I】	9:30~11:30	Animal mycoplasmas and mycoplasmoses.	Organizer: Shizuo Sato	
S1-1	Achievements and Foresight of Animal Mycoplasma Research in China			1
		(China) China Institute of Veterinary Drug Control. Yibao Ning		
S1-2	MYCOPLASMOSES IN POULTRY – PATHOGENIC MECHANISM OF <i>Mycoplasma gallisepticum</i> INFECTION IN TRACHEAL ORGAN CULTURES			4
		(Japan) Nippon Institute for Biological Science. Tetsuo Nunoya		
S1-3	Interleukin-18 expression in pigs infected with <i>Mycoplasma hyopneumoniae</i>			7
		(Japan) Immune System Section, Department of Immunology, National Institute of Animal Health. Yoshihiro Muneta		
S1-4	Mycoplasma infections in racing pigeons in Taiwan.		(Taiwan) James A. Lin	
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S2-1	Detection and diversity of phytoplasmas in Korea.			9
		(Korea) Graduate School of Agricultural and Life Sciences, The University of Tokyo. Joon-Tak Lee		
S2-2	An antibody against the SecA membrane protein of one phytoplasma reacts with those of phylogenetically different phytoplasmas			13
		(China) Laboratory of Plant Pathology, Graduate School of Agricultural and Life Sciences, The University of Tokyo. Wei Wei		
S2-3	Properties and preservation of onion yellows phytoplasma.			17
		(Japan) Department of plant pathology, National Agricultural Research Center. Tomio Usugi		
S2-4	Reductive evolution of phytoplasma revealed by the complete genome sequence,			20
		(Japan) Graduate School of Agricultural and Life Sciences, The University of Tokyo. Kenro Oshima		
【Symposium III】	9:30~11:30	Molecular biology.	Organizer: Makoto Miyata	
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		(Japan) Dep. Bacterial Pathogenesis and Infection Control, National Institute of Infectious Diseases. Yuko Sasaki		
S3-2	Determination of protein concentration by isotope dilution-mass spectrometry.		(Japan) Hiroshi Nakayama	
S3-3	Studies on the pMGA multigene family of <i>Mycoplasma gallisepticum</i> HS strain.		(China) Bi Dingren	
S3-4	Three large proteins and surface structure involved in <i>Mycoplasma mobile</i> gliding.			26
		(Japan) Department of Biology, Graduate School of Science, Osaka City University. Makoto Miyata		
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		(China) Peking University, School of Oncology and Beijing Institute for Cancer Research. Chengchao Shou		
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S4-4	<i>Mycoplasma fermentans</i> and rheumatoid arthritis: from the structural analysis of choline-containing glycolyphospholipids of <i>Mycoplasma fermentans</i> for the regulation of the immune system and the drug discovery.			35
		(Japan) M Bio Technology Incorporation. Kazuhiro Matsuda		
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		(Japan) Third Department of Internal Medicine, Sapporo Medical University School of Medicine. Hiroshi Tanaka		
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[Luncheon Seminar I]

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