Symposium Programme

April 29,2008

Session I			
	Time Table	**Topic**	**Speakers**
Chaired by Dr Masato Tashiro & Dr Yue Long Shu	8:30-9:00	Opening Ceremony	
	9:00-9:20	Influenza: Recent findings	Dr Yoshihiro Kawaoka
	9:20-9:40	Molecular determinents of H5N1 avian influenza virus for high virulence to ducks	Dr Xiufan Liu
	9:40-10:00	Avian H5N1 influenza virus induces apoptotic cell death in mammalian airway epithelial cells	Dr Takaaki Nakaya
	10:00-10:20	Mutations of H5N1responsible for the binding to human-type receptors	Dr Yasuo Suzuki
	10:20-10:35	Tea break	
Session II			
Chaired by Dr Yoshihiro Kawaoka & Dr Fu Gao	10:35-10:55	Multiple organ infection of avian influenza H5N1: etiological and pathological study of a human case in China	Dr Yuelong Shu
	10:55-11:15	Subtyping of H1 to H15 Hemagglutinin Genes of Avian Influenza Virus by RT-PCR Assay and Molecular Determination of the Pathogenic Potential	Dr Kenji Tsukamoto
	11:15-11:35	Evolution and pathogenicity of duck H3 subtype influenza viruses	Dr Jinhua Liu
	11:35-11:55	Genetic relationship between swine and human H3N2 subtype influenza viruses in Guangdong province of China in 2005	Dr Wenjun Liu
	11:55-12:15	The gastrointestinal tract is an additional site of primary infection for avian influenza A (H5N1) virus in humans	Dr Chris Li
	12:15-12:35	Identification of A H5 Haemagglutinin-Specific CTL epitope in H5N1 avian influenza virus	Dr Yeping Sun
	12:35-13:30	Lunch	

Session III			
Chaired by Dr Koichiro Kudo & Dr Hualan Chen	13:30-13:50	Epidemiology and Control of H5N1 Avian Influenza in China	Dr Hualan Chen
	13:50-14:10	Environmental Factors Contributing to the Spread of H5N1 Avian Influenza in Mainland China	Dr Wuchun Cao
	14:10-14:30	Clinical Preparedness founded by Research Findings obtained through Human H5N1 cases in Vietnam	Dr Koichiro Kudo
	14:30-14:50	Subclinical brain injury by H5N1 influenza virus infection	Dr Kyoko Shinya
	14:50-15:10	Surveillance of human avian influenza (H5N1) in China	Dr Nijuan Xiang
	15:10-15:30	Etiology Surveillance of Human Avian Influenza in Mainland China	Dr Libo Dong
	15:30-15:45	Tea break	
Session IV			
Chaired by Dr Aikichi Iwamoto & Dr Wuchun Cao	15:45-16:05	Mechanism of Pigeon's Insusceptibility to Highly Pathogenic Avian Influenza Virus Subtype H5N1	Dr Yuehuan Liu
	16:05-16:25	The TLR3 agonist, Polyl:PolyC12U, added to Influenza vaccines as a nasal adjuvant induces a wide spectrum cross-protection against different subtypes including highly pathogenic H5N1 avian influenza virus	Dr Masato Tashiro
	16:25-16:45	Advanced development of pandemic influenza vaccine	Dr Xiliang Wang
	16:45-17:05	Potent inhibitor of influenza virus by synthesized peptide Derived from Haemagglutinin Protein	Dr June Liu
	17:05-17:25	Diagnosis and Antiviral Research on Avian Influenza A Virus	Dr Hongbo Zhou
	17:25-17:40	Closing remarks	
	18:00	Dinner	