

The Sixth Japan-Taiwan Symposium on 2009 Influenza Pandemic and Enteric Virus Infection and New Development for Rapid Diagnosis

September 10-11, 2009

National Institute of Infectious Diseases, Tokyo, Japan

September 10 (Thu)

09:30-10:00 Opening remarks and introduction:
Dr. Tatsuo MIYAMURA (Director-General, NIID, Japan)
Dr. Wen-Yi SHIH (Deputy Director-General, CDC, Taiwan)

Session 1: 2009 Influenza Pandemic

Chairpersons: Dr. Yoshitsugu MIYAZAKI
(Director, Department of Chemotherapy and Mycoses, NIID, Japan)
Dr. Chin-Shui SHIH
(Deputy Director, 1st Division, CDC, Taiwan)

10:00-10:30 “Pandemic Influenza H1N1(2009) outbreak and field epidemiological
activities by FETP-Japan”
Dr. Nobuhiko OKABE (Infectious Diseases Surveillance Center, NIID,
Japan)

10:30-11:00 “Lessons Learnt and Preparedness for the Second Wave”
Dr. Chin-Shui SHIH (1st Division, CDC, Taiwan)

11:00-11:30 “Overview of Laboratory Diagnosis Systems for 2009 Pandemic H1N1
Influenza in Japan”
Dr. Tsutomu Kageyama (Influenza Virus Research Center, NIID, Japan)

11:30-12:00 “Epidemiology and clinical management of Pandemic influenza A/H1N1
patients in Taiwan”
Dr. Tsung-Pei TSOU (7th Branch, CDC, Taiwan)

12:00-14:00 Lunch

Session 2 : Enteric Virus Infection

Chairpersons: Dr Takaji WAKITA

(Director, Department of Virology II, NIID, Japan)

Dr Ho-Sheng WU

(Director, Research and Diagnostics Center, CDC, Taiwan)

- 14:00-14:30 “Molecular Epidemiology of Sapovirus in Japan”
Dr. Tomoichiro OKA (Department of Virology II, NIID, Japan)
- 14:30-15:00 “Molecular Epidemiology of Human Enterovirus A Species Circulating in Taiwan 1998-2007”
Dr. Dustin Chen-Fu YANG (Research and Diagnostics Center CDC, Taiwan)
- 15:00-15:30 Coffee break
- 15:30-16:00 “Identification of Distinct Cellular Receptors for Enterovirus 71”
Dr. Hiroyuki SHIMIZU (Department of Virology II, NIID, Japan)
- 16:00-16:30 “Laboratory-based Surveillance on Food-borne Outbreaks in Taiwan”
Dr. Fang-Tzy WU (Research and Diagnostics Center CDC, Taiwan)
- 16:30-17:00 “Human P-selectin Glycoprotein Ligand-1 is a Functional Receptor for Enterovirus 71”
Dr. Yorihiro NISHIMURA (Department of Virology II, NIID, Japan)
- 17:00-17:30 “Establishment and Application of Enterovirus Serotyping by Indirect Immunofluorescence Assay”
Dr. Tsuey-Li LIN (Research and Diagnostics Center CDC, Taiwan)
- 17:30 Close

September 11 (Fri)

Session 3: New Development for Rapid Diagnosis

Chairpersons: Dr Tadahito KANDA

(Director, Pathogen Genomics Center, NIID, Japan)

Dr Ho-Sheng WU

(Director, Research and Diagnostics Center, CDC, Taiwan)

- 10:00-10:30 “Genotyping of Human Papillomavirus by PGMV-reverse Blot Hybridization”
Dr. Iwao KUKIMOTO (Pathogen Genomics Research Center, NIID , Japan)
- 10:30-11:00 “Development of ICT to Identify Enterovirus 71(EV71) Infections”
Dr. Jyh-Yuanh YANG (Research and Diagnostics Center, CDC, Taiwan)
- 11:00-11:30 “A Novel Multivirus Real-Time PCR System for Detection of Human Viruses in Immunocompromised Hosts”
Dr. Harutaka KATANO (Department of Pathology, NIID, Japan)
- 11:30-12:00 “New Development of Rapid Diagnostic Kits for Dengue”
Dr. Pei-Yun SHU (Research and Diagnostics Center, CDC, Taiwan)
- 12:00-14:00 Lunch
- 14:00-14:30 “Genotyping of Bacillus Anthracis on Genome-wide SNPs”
Dr. Makoto KURODA
(Pathogen Genomics Research Center, NIID, Japan)
- 14:30-15:00 “A High Density Microarray for Diagnosis of Infectious Diseases”
Dr. Ming-Tsan LIU (Research and Diagnostics Center, CDC, Taiwan)
- 15:00 Closing remark:
Dr. Haruo WATANABE (Dupty Director-General, NIID, Japan)
- 15:30-16:30 Short trip in NIID