The Eighth Japan-Taiwan Symposium on Antibiotics Resistance and Foodborne Diseases

13-14 October 2011
National Institute of Infectious Diseases, Tokyo, Japan

13th October 2011
Opening Session
09:30-10:00 Opening remarks and introductions by
Dr. Haruo WATANABE, Director-General, NIID, JAPAN,
Dr. Feng-Yee Chang, Director-General, CDC, TAIWAN

Session 1: Antibiotics Resistance(I)
Co-Chairs
(Japan) Dr. Testuro MATANO, Director, AIDS Research Center, NIID
(Taiwan) Dr. Shan-Chwen Chang, Vice-superintendent, National Taiwan University Hospital, Taipei, TAIWAN

(sub-session: Resistance in Virus)
10:00-10:30 “Antiviral drug resistance in HIV”
- K70Q expands the multi-drug resistance of “Q151M complex” Reverse Transcriptase by enhanced discrimination against tenofovir -
Dr. Atsuko HACHIYA, AIDS Clinical Center,
National Center for Global Health and Medicine
10:30-11:00 “HIV DR surveillance in Taiwan”
Dr. Jyh-Yuan Yang, Principle Investigator/Research Fellow, Research and Diagnostic Center, CDC, TAIWAN
11:00-11:30 “Antiviral resistant herpesvirus infection”
Dr. Masayuki Saijo, Department of Virology I, NIID
Session 2: Antibiotics Resistance(II)

Co-Chairs
(Japan) Dr. Keigo SHIBAYAMA, Director, Department of Bacteriology II, NIID
(Taiwan) Dr. Chun-Ming Lee, Chairman of Infection Control Society of Taiwan,
Division of Infectious Diseases, Department of Internal Medicine,
Mackay Memorial Hospital, Taipei, TAIWAN

(sub-session: Surveillance on Antibiotics Resistance)
11:30-12:00 “Japan Nosocomial Surveillance System (JANIS),
a national surveillance system of antimicrobial resistance
and nosocomial infections in Japan”
Dr. Satowa SUZUKI, Senior Research Scientist,
Department of Bacteriology II, NIID

12:00-12:30 “HAIs and Antimicrobial Resistance in Taiwan”
Dr. Shu-Hui Tseng, Deputy Director, Fifth Division, Taiwan CDC

12:30-14:00 Lunch Break

(sub-session: Resistance in Bacteria)
14:00-14:30 “The Carbapenem Resistant Klebsiella pneumoniae and E. coli
in Taiwan”
Dr. Leung-Kei, Siu, Full investigator, Division of Infectious
Diseases (formerly Clinical Research), National Health Research
Institutes, Taipei, TAIWAN

14:30-15:00 “Antimicrobial resistance in food borne pathogens”
Dr. Hidemasa IZUMIYA, Chief, Laboratory of Enteric Infection II,
Department of Bacteriology I, NIID

15:00-15:30 Coffee Break
Session 3: Foodborne Diseases (I)

Co-Chairs
(Japan)  Dr Makoto OHNISHI, Director, Department of Bacteriology I, NIID
(Taiwan) Dr. Chien-Shun Chiou, PI of The Central Region Laboratory, Research and Diagnostic Center, CDC, TAIWAN

(sub-session: FBD by Virus)
15:30-16:00  “Strategy of Norwalk and Sapporo virus epidemiology”
Dr Kazuhiko KATAYAMA,
Chief, Laboratory of Gastroenteritis Viruses,
Department of Virology II, NIID
16:00-16:30  “Sapovirus epidemiology in Taiwan”
Dr. Jyh·Yuan Yang, Principle Investigator/Research Fellow, Research and Diagnostic Center, CDC, TAIWAN

(sub-session: FBD by Bacteria)
16:30-17:00  “Surveillance of bacterial foodborne diseases through PulseNet Japan”
Dr Jun TERAJIMA, Chief, Laboratory of Enteric Infection I,
Department of Bacteriology I, NIID
17:00-17:30  “Epidemiology of Salmonella from human and PulseNet Taiwan”
Dr. Chien-Shun Chiou, Principle Investigator/Research Fellow,
Research and Diagnostic Center, CDC, TAIWAN

17:30  Close of the session
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Session 4: Foodborne Diseases (II)

Co-Chairs
(Japan) Dr. Tomoyoshi NOZAKI, Director, Department of Parasitology, NIID
(Taiwan) Dr. Jyh-Yuan Yang, PI of Viral Emerging & Enteric Infectious Diseases Laboratory, Research and Diagnostic Center, CDC, TAIWAN

(sub-session: FBD by Parasite)
10:00-10:30 “Foodborne Disease by Kudoa septempunctata”
Dr. Makoto KURODA, Pathogen Genomics Center, NIID and
Dr. Yuichiro YAHATA, Senior Research Scientist,
Infectious Disease Surveillance Center, NIID

10:30-11:00 “Parasitic food-borne diseases in Taiwan”
Dr. Dar-Der Ji, Principle Investigator/Associate Research Fellow,
Research and Diagnostic Center, CDC, TAIWAN

(sub-session: Surveillance on FBD)
11:00-11:30 “The Raw Beef-eating-oriented Enterohemorrhagic E. Coli O111 Outbreak in Toyama, Japan”
Dr. Yuichiro YAHATA, Senior Research Scientist,
Infectious Disease Surveillance Center, NIID

11:30-12:00 “Surveillance of Foodborne Outbreaks in Taiwan”
Dr. Ji-Jia Huang, Section Chief, Second Division, CDC, TAIWAN

12:00-13:30 Lunch Break

Session 5: Collaborative Studies between NIID/Japan and CDC/Taiwan

Co-Chairs
(Japan) Dr. Mutsuo KOBAYASHI, Director,
Department of Medical Entomology, NIID
(Taiwan) Dr. Ho-Sheng Wu, Director, Research and Diagnostic Center, CDC, TAIWAN

13:30-13:50 “Invasion ecology of mosquito-borne diseases”
Dr. Yoshio TSUDA, Chief, Laboratory of Taxonomy and Ecology,
Department of Medical Entomology, NIID
“The genetic relationship of vector mosquitoes and pathogens they transmitted between Japan and Taiwan—a cooperation project”
Dr. Hwa-Jen Teng, Section Chief, Research and Diagnostic Center, CDC, TAIWAN

“Brucellosis in Japan”
Dr. Koichi IMAOKA, Chief, Laboratory of Reservoir Control of Zoonoses, Department of Veterinary Science, NIID

“Brucellosis in Taiwan”
Dr. Jung-Jung Mu, Principle Investigator/Associate Research Fellow, Research and Diagnostic Center, CDC, TAIWAN

Coffee Break

“Unique genomic features of an avirulent Entamoebahistolytica strain found in Japan”
Dr. Kumiko TSUKUI, Senior Research Scientist, Department of Parasitology, NIID

“Epidemiology and phylogenetic analysis of Entamoeba histolytica in Taiwan”
Dr. Dar-Der Ji, Principle Investigator/Associate Research Fellow, Research and Diagnostic Center, CDC, TAIWAN

“Molecular mechanisms of drug resistance of Mycobacterium tuberculosis”
Dr. Keigo SHIBAYAMA, Director, Department of Bacteriology II, NIID

“Genetic Analysis of Drug-resistant Mycobacterium tuberculosis”
Dr. Wei-Lun Huang, Assistant Research Fellow, Research and Diagnostic Center, CDC, TAIWAN

Closing Session
Remark by DG, NIID