

2nd Symposium on Research and Quality Control of Vaccines

Tokyo, Japan, 2-3 March 2015

Conference Room, NIID

Co-organized by

National Institute of Infectious Diseases (NIID), Japan

National Institutes for Food and Drug Control (NIFDC), China

National Institute of Food and Drug Safety Evaluation (NIFDS), Korea



NATIONAL INSTITUTE OF
FOOD AND DRUG SAFETY EVALUATION



Agenda

DAY-1 (Monday, 2 March)

15:00

Opening

- **Opening remarks by the Director General of NIID, Dr. Haruo Watanabe**
- **Comments from WHO HQ and WPRO (by WebEx)**
- **Self-introduction**
- **Group photo**

15:30-17:00 *For The Mutual Understandings*

Session 1. Vaccine Lot Release System of China, Korea and Japan.

Chair: Dr. Ichiro Kurane (NIID)

Vice-Chair: Dr. Junzhi Wang (NIFDC)

- 1.1 “Brief introduction of vaccine lot release system in Japan”
Dr. Masaki Ochiai (NIID)
- 1.2 “Brief introduction of vaccine lot release system in China”
Dr Miao Xu, (NIFDC)
- 1.3 “Brief introduction of vaccine lot release system in Korea”
Dr. Hyejoo Chung (NIFDS)

DAY-2 (Tuesday, 3 March)

9:00-10:30 *New Approaches For New Vaccines I*

Session 2a. Researches on Vaccines

Chair: Dr. Junzhi Wang (NIFDC)

Vice-Chair: Dr. Sangja Ban (NIFDS)

- 2.1 “Development of recombinant infectious norovirus”
Dr. Kazuhiko Katayama (NIID)
- 2.2 “Development of research on regulatory science of new viral vaccines (H7N9, Eobla)”
Dr. Junzhi Wang (NIFDC)
- 2.3 “Study on standardization of vaccine immunogenicity test method in Korea ”
Dr. Sangja Ban (NIFDS)

10:30-10:45

COFFEE BREAK

Agenda

10:45-12:15 *New Approaches For New Vaccines II*

Session 2b. Researches on Vaccines *(continued)*

Chair: Dr. Junzhi Wang (NIFDC)

Vice-Chair: Dr. Sangja Ban (NIFDS)

- 2.4 “The host cellular receptors for EV71”.
Dr. Hiroyuki Shimizu (NIID)
- 2.5 “Development of EV71 vaccine”
Dr. Zhenglun Liang (NIFDC)
- 2.6 “Development of HA antigen standard for pandemic influenza vaccine”
Dr. Ho Jung Oh (NIFDS)

12:15-13:15

LUNCH BREAK

13:15-15:00 *New Methods/Tools For Standardization of Vaccines*

Session 3. Alternative Methods for the Quality Control of Vaccines

Chair: Korea Dr. Sangja Ban (NIFDS)

Vice-Chair: Dr. Ichiro Kurane (NIID)

- 3.1 “A sensitive *in vitro* assay for the detection of residual viable rabies virus in inactivated rabies vaccines”.
Dr. Mutsuyo Takayama-Ito (NIID)
- 3.2 “Alternative methods for toxicity test of DTaP vaccine and potency of rabies vaccine”
Dr. Miao Xu (NIFDC)
- 3.3 “Alternative method for potency assay of Japanese encephalitis vaccine (inactivated)”
Dr. Ho Jung Oh (NIFDS)

15:00

Closing

- **Closing remarks by the Director General of NIID, Dr. Haruo Watanabe**

15:15-16:00

OPTIONAL

Introduction of NIID, and lab tour