

**First collaborative research symposium on infectious diseases  
among NIID, China CDC and Korea CDC  
– One health symposium on SFTS –**

Date and Time: 12:30-17:00, December 4<sup>th</sup>, 2018

Place: Sunshine City Conference Room (Room6,7,8,9) in Tokyo

Language: English (Simultaneous English-Japanese translation)

Joint hosting:

National Institute of Infectious Diseases (NIID)

Chinese Center for Disease Control and Prevention (China CDC)

Korea Centers for Disease Control and prevention (KCDC)

Partnership:

Japan Agency for Medical Research and Development

Japan Medical Association

Japan Veterinary Medical Association

**Agenda** (basically, each presentation for 15 minutes, Q&A for 5 minutes)

**Opening Remark** 12:30-13:00

Dr. Takaji WAKITA, Director-General, NIID

Prof. Xiaonong ZHOU, Director of National Institute of Parasitic Diseases, China CDC

Dr. Eun-kyeong JEONG, Vice-Minister, KCDC

Mr. Tatsuhiro ISOGAI, Director, Planning and Management of collecting information on infectious Diseases, the Ministry of Health, Labour, and Welfare

**Session 1: Epidemiology of SFTS (Surveillance and Molecular analysis)**

**Moderator: Dr. Kazunori Oishi, Director for Infectious Disease Surveillance Center**

13:00-13:20: Epidemiological and Clinical Features of SFTS in Japan

Dr. Hirofumi KATO, NIID

13:20-13:40: Epidemiological analysis and molecular evolution of SFTS virus infection in China

Dr. Mifang LIANG, China CDC

13:40-14:00: Epidemiology of SFTS and surveillance of ixodid ticks as SFTS vectors in South Korea

Dr. Choong Won SEO, KCDC

Dr. Jong Yul ROH, KCDC

14:00-14:10 Discussion

**Session 2: SFTS and animals**

**Moderator: Dr. Mifang LIANG, Head of Laboratory of Viral Hemorrhagic Fever (VHF),  
National Institute for Viral Disease Control and Prevention, China CDC**

- 14:10-14:30: SFTS virus infection in animals and ticks, in China  
Dr. Jiandong LI, China CDC
- 14:30-14:50: The Status of SFTSV infection in livestock in Korea  
Dr. Jun-Gu CHOI, Korea Animal and Plant Quarantine Agency
- 14:50-15:10: SFTS in companion animals  
Dr. Ken MAEDA, Yamaguchi University
- 15:10-15:20 Discussion

Break Time 15:20-15:30

**Session 3: Diagnosis and Prevention of, and Clinical research on SFTS**

**Moderator: Dr. Seong Won-Keun, Director General,  
Center for Laboratory control of Infectious Diseases, KCDC**

- 15:30-15:50: Molecular Epidemiological analysis of SFTS in Korea  
Dr. Wooyoung CHOI, KCDC
- 15:50-16:10: Pathology of and development of antiviral therapy with favipiravir for severe fever  
with thrombocytopenia syndrome  
Dr. Masayuki SAIJO, NIID
- 16:10-16:30: Human to Human Transmission and the Laboratory Detection of SFTS Virus  
Dr. Mifang LIANG, China CDC
- 16:30-16:40 Discussion

**Closing Remark 16:30-17:00** From NIID, Korea CDC, China CDC

Prof. Xiaonong ZHOU, Director of National Institute of Parasitic Diseases, China CDC  
Dr. Won-Keun SEONG, Director General, Center for Laboratory control of Infectious Diseases,  
KCDC  
Dr. Takaji WAKITA, Director-General, NIID