



10th Anniversary One Health Lecture Series

Date: 1-2 December 2025

Venue: Faculty of Veterinary Medicine, Hokkaido University, Japan (Hybrid meeting)

Day 1–Monday, December 1, 2025

..... ICT 9:30-10:00 JST	Registration
Opening Remarks	
..... ICT 10:00- 10:05 JST	Dean, Faculty of Veterinary Medicine, Hokkaido University, Japan Prof. Yoshihiro Sakoda
Welcome Speeches: > Group photo	
..... ICT 10:05-10:10 JST	Rector of Thammasat University Prof. Dr. Supasawad Chardchawarn
..... ICT 10:10-10:15... JST	Vice President of Hokkaido University Prof. Dr. Aya Takahashi
..... ICT 10:15-10:20... JST	President of Rakuno Gakuen University Prpf. Dr. Hidetomo Iwano (On line)
..... ICT 10:20-10:25... JST	Director of One Health Research Center, Hokkaido University Prof. Dr. Motohiro Horiuchi
Introduction	
..... ICT 10:25-10:30... JST	Ten years of One Health Lecture Series Hokkaido University Institute for Vaccine Research and Development Prof. Dr. Yasuhiko Suzuki
Keynote Lecture:	
..... ICT 10:30-11:00... JST	Are we prepared for future pandemics? ~Based on Experience of Influenza and COVID-19~ The University Professor, Hokkaido University Prof. Dr. Hiroshi Kida
Session 1: Control of Infectious diseases	
..... ICT 11:00-11:20... JST	Faculty of Public Health, Thammsat University Asist. Prof. Dr. Kanjana Changkaew
..... ICT 11:20-11:40... JST	Exploring the ecology of Marburg virus in African fruit bats with integrated field and molecular approaches Hokkaido University International Institute for Zoonosis Control Assoc. Prof. Dr. Masahiro Kajihara
..... ICT 11:40-12:00 JST	HOT-WIRE & HOT-AID: Advanced and Interdisciplinary Diagnostics in Hokkaido University One Health Research Center, Hokkaido University Sen. Lect. Dr. Naganori Nao
..... ICT 12:00-12:20... JST	Strategy for achieving both safety and efficacy of CTL-inducing vaccines using a low molecular drug Hokkaido University Institute for Vaccine Research and Development

	Assoc. Prof. Dr. Kensuke Takada
Session 2: Toxicology and environmental health	
..... ICT 13:20-13:40 JST	Establishment of Sustainable Mineral Development Through Strengthening of Monitoring Systems and Human Capacity Toward Heavy Metal Pollution in Zambia, Zimbabwe, Namibia, Botswana [ZAZINAMBO Project] Faculty of Veterinary Medicine, Hokkaido University Assoc. Prof. Dr. Shouta Nakayama
..... ICT 13:40-14:00... JST	Faculty of Veterinary Medicine, Rakuno Gakuen University Prof. Dr. Jun Noda
..... ICT 14:00-14:20... JST	Faculty of Public Health, Thammasat University Asst. Prof. Dr. Duanpen Sirithian
Session 3: Food safety and food security	
..... ICT 14:20-14:40 JST	Faculty of Public Health, Thammasat University Assoc. Prof. Dr. Saowanee Norkaew
..... ICT 14:40-15:00... JST	Faculty of Veterinary Medicine, Rakuno Gakuen University Prof. Dr. Kohei Makita
Closing Remarks	Group Photo
..... ICT 15:20-15:30... JST	Dean, Faculty of Public Health, Thammasat University Asst. Prof. Dr. Soisuda Kesornthong
..... ICT 15:20-15:30... JST	Director, Hokkaido University International institute for Zoonosis Control Prof. Dr. Ayato Takada
..... ICT 15:20-15:30... JST	Faculty of Veterinary Medicine, Rakuno Gakuen University Prof. Dr. Jun Noda

Strengthening Research Capacity To Elicit Young Researchers' Engagement In One Health Issues

Day 2 – Tuesday, December 2, 2025

Young Researcher Presentations

..... ICT 9:30-10:00... JST	Registration
..... ICT 10:00-10:15 JST	Investigating the Alcohol Metabolism Capacity in Elephants with a Focus on Hepatic Enzymes Graduate School of Veterinary Medicine, Hokkaido University Ms. Ayuko Morita
..... ICT 10:15-10:30 JST	Neonicotinoid-Induced Neurotoxicity: Investigating Mechanisms in Human Dopaminergic Neurons Graduate School of Veterinary Medicine, Hokkaido University Ms. Natamon Jianpraphat
..... ICT 10:30-10:45 JST	Faculty of Public Health, Thammasat University Ms. Phashararat Yoogate
..... ICT 10:45-11:00 JST	Faculty of Public Health, Thammasat University Ms. Chophaka Thaenthong
..... ICT 11:00-11:15 JST	Faculty of Public Health, Thammasat University Ms. Nyein Ko Lwin
..... ICT 11:15-11:30 JST	Hokkaido University International Institute for Zoonosis Control Ms. Thammahakin Passawat
..... ICT 11:30-11:45 JST	Determination of T Cell Responses in Thai Systemic Sclerosis Patients Graduate School of Infectious Diseases, Hokkaido University Ms. Oranit Likhit
..... ICT 11:45-12:00 JST	Faculty of Veterinary Medicine, Rakuno Gakuen Univeresity Mr. Hayato Furumoto
..... ICT 12:00-12:15 JST	Faculty of Veterinary Medicine, Rakuno Gakuen University Ms. Riyandini san
..... ICT 12:15-12:30 JST	Faculty of Veterinary Medicine, Rakuno Gakuen University Sen. Lect. Dr. Takahiro Ishizaki
..... ICT 12:30-12:35 JST	Closing remarks