

出國報告：

赴日進行動物用疫苗生產研發技術精進
及 WOAAH 狂犬病國際事務推廣工作

製劑研究組

許愛萍 副研究員

摘要

於 112 年 11 月 28 日至 12 月 7 日由獸醫研究所陳燕萍研究員兼組長、曾俊憲研究員、許愛萍副研究員赴日本岐阜大學應用科學部及國立感染症研究所研習、交流或討論動物疫苗研發合作工作(目前先進技術、重組技術、商品化工作等面向)，以及赴農研機構動物衛生研究部門暨農林水產省之動物藥品檢查所 WOAAH 合作中心交流國際事務推展工作，以對未來倘若申請成為 WOAAH 狂犬病參考實驗室之工作先行計畫。另，為推展未來亞洲區狂犬病診斷能力試驗事務，此行亦在訪日本國立感染症研究所時討論亞洲區狂犬病診斷能力試驗網絡精進擴展工作。

Report on official visit abroad:

**Visiting Japan for technology advancements on
animal vaccine production and development as well as
promotion on WOAHA rabies international affairs**

Ai-Ping Hsu

Abstract

This visit was taken by researcher and director Dr. Yen-Ping Chen, researcher Dr. Chun-Hsien Tseng, and associate researcher Dr. Ai-Ping Hsu from Biologicals Division of Veterinary Research Institute from 28th/Nov. to 7th/Dec., 2023. This trip to Japan included visits to the Faculty of Applied Biological Sciences of Gifu University and the National Institute of Infectious Diseases for exchanges or collaboration discussions on animal vaccine research and development (particularly on genetic technology, commercialization, etc.). Moreover, in order to advance international affairs of WOAHA relevance in the context of if VRI is granted WOAHA reference laboratory for rabies in the future, we also had exchanges on international activities with the National Institute of Animal Health and the National Veterinary Assay Laboratory of the Ministry of Agriculture, Forestry and Fisheries, WOAHA Cooperation Center. In addition, for promoting future proficiency testing service for rabies diagnosis in Asia, we also discussed the improvement of the proficiency testing program during our visit to the National Institute of Infectious Diseases in Japan.