

赴法國執行「建構國內番鴨產業飼養模式及免疫計畫」報告

疫學研究組

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摘要

本次赴法國執行 102 年度「建構國內番鴨產業飼養模式及免疫計畫」，期望針對土番鴨生產、種鴨育種管理、疾病防治與生物安全等議題進行實地參訪，藉助法方經驗加速國內種用番鴨場之建立。參訪單位包括 ANSES（法國食品環境及職業健康安全局）之 Ploufragan-Plouzané 實驗室、ZOOPOLE 組織、Group Grimaud 育種公司及國家農業研究院 (INRA) 之 Tours（圖爾）家禽研究部門、傳染病與公共健康部門、Toulouse（土魯斯）研究中心及 Artiguères（阿堤給）水禽工作站，此外亦參訪 Ecole National Veterinaire（國立獸醫學院）、Maïsadour 飼料工廠及土番鴨飼養場等。此次的參訪加深我們對水禽疾病的了解，尤其深感慶幸的是，台灣目前並無發生但於水禽可造成重大傷害的鴨瘟與鵝出血性腎炎腸炎。參訪過程不僅聽取法方研究人員之簡報，我國人員亦呈現台灣之研究、調查結果，雙方獲益良多，因此雙方均有高度共識未來應繼續保持聯繫，甚至透過合作研究計畫，加速雙方在養鴨產業上之進展。

Implementation the Project of “Construction of the Muscovy duck Production Model and Immunization Program” in France

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Abstract

To implement the project of ‘Construction of the Muscovy duck production model and immunization program’, we visited France during October 2 – 15, 2013. We focused on production of Muscovy ducks, management of breeding ducks, disease control and biosecurity in order to speed up the establishment of breeding duck farms in Taiwan. The visited places comprised of Ploufragan-Plouzané Laboratory of French Agency for Food, Environmental and Occupational Health and Safety, ZOOPOLE, Group Grimaud (a breeding company), Avian Research Unit of Tours center of INRA (French National Institute for Agricultural Research), Department of Infectious Diseases and Public Health of Tours center of INRA, Research Center of Toulouse Center of INRA, National Institute of Agronomic Research in Artiguères of INRA, National Veterinary School of Toulouse, Maïsadour Semences (a feed company) and mule duck farms. This visit deepened our understanding of waterfowl diseases, especially goose hemorrhagic enteritis and nephritis which fortunately didn’t occur in Taiwan. During the visiting process, we and the French researchers presented to each other and both sides benefited greatly. Therefore, both sides have a high degree of agreement to keep in touch and even to have cooperation in research projects to promote the development of bilateral duck industry.