

赴俄羅斯執行「候鳥遷徙途徑與家禽流行性感冒風險預警之國際交流及新浮現傳染病區域聯防機制之建立計畫」報告

疫學研究組

李婉甄 助理研究員

摘要

本次赴俄羅斯執行 103 年度「候鳥遷徙途徑與家禽流行性感冒風險預警之國際交流及新浮現傳染病區域聯防機制之建立計畫」，期望藉由野鳥禽流感議題進行雙方疾病監測、防疫政策及學術研究等資訊交流。參訪單位為俄羅斯聯邦動植物衛生監督局 Federal Centre for Animal Health (FGI ARRIAH)，並由流行病監測實驗室主管 Dr. Irza Viktor Nikolayevich 介紹 2005 年以來俄羅斯境內所發生之高病原性家禽流行性感冒案例情形及後續防治及監測工作，以及研究人員 Dr. Artem Andriyasov 介紹 2010 年至 2013 年間家禽流行性感冒分子生物診斷、調查以及野鳥禽流感分析之成果，我方人員亦提供禽流感相關資訊。本次參訪除了了解對方疫情爆發時的防疫策略、野鳥禽流感研究外，亦提供未來禽流感或其他相關研究與俄羅斯資訊交流的管道。

Execution the Project of “International exchange and cooperation on bird migration and risk assessment of avian influenza/establishment of the regional partnerships for emerging zoonoses” in Russian

Wan-Chen Li

Abstract

We visited Federal State Budgetary Institution Federal Centre for Animal Health (FGI ARRIAH) in Russia during June 16th – 21st, 2014 to execute the project of “International exchange and cooperation on bird migration and risk assessment of avian influenza/establishment of the regional partnerships for emerging zoonoses”. We expected to exchange both sides experience of disease surveillance, disease control policy and the related researches. The head of Laboratory for Epidemiology and Monitoring Dr. Irza Viktor Nikolayevich, spoke about “The outbreaks of high pathogenic avian influenza and the subsequent monitoring and prevention in Russia since 2005”. Dr. Artem Andriyasov introduced “Avian Influenza Molecular Diagnostics in ARRIAH (2010-2013)” and showed us the analysis data of wild bird influenza. We presented the information of avian influenza in Taiwan. In this visit, we have known the management of disease outbreaks and the researches of wild bird influenza in Russia. Both sides hope that we will keep in touch and have cooperation in the future.