赴印尼巴里島參加 OIE 偶合計畫:東南亞國家錦鯉疱疹病毒 近況及控制研討會與赴美國考察威斯康辛獸醫診斷實驗室

## 出國報告

生物研究組 吳介豪 助理研究員

### 摘要

2017年8月26日至8月27日在印尼舉辦「日本與印尼世界動物衛生組織(OIE)偶合計畫:東南亞國家錦鯉疱疹病毒近況及控制研討會」,於會議中報告我國錦鯉疱疹病毒現況。日本與印尼OIE偶合計畫目的為協助印尼成立錦鯉疱疹病毒 OIE 參考實驗室,會議內容主要包含日本與印尼偶合計畫三年成果發表及討論、印尼錦鯉疱疹病毒檢疫及控制策略。

2017年9月3日至9月9日前往美國威斯康辛獸醫診斷實驗室 (Wisconsin Veterinary Diagnostic Laboratory)考察水產動物疾病診斷, 主要目的為透過實地訪查、實作及討論進而瞭解該實驗室水產動物疾病診斷及美國州政府獸醫診斷實驗室實際運作與實驗室管控相關運作實務,有助於我國強化水產動物疾病診斷實驗室,增進我國水產動物疾病診斷技術。

Reports on the OIE Twinning Program workshop: Recent status and control of koi herpesvirus in Southern-east Asia as well as a visit to the Wisconsin Veterinary Diagnostic

# Laboratory

### Chieh-Hao Wu

#### **Abstract**

We recently participated in a workshop in Bali, Indonesia from August 25-28, 2017 held by the OIE Twinning Program on the topic of koi herpesvirus disease (KHVD) in Southeast Asia, and as preparation for setting up our own international reference laboratory. We briefly reported on the recent status of KHV in Taiwan. Mainly, this project was aimed to prepare for an international reference laboratory for KHV. The main sessions for discussion included the results of the Japan-Indonesia Twinning Program during the past three years, as well as of the resultant KHV quarantine and control strategies in Indonesia.

Furthermore, we visited the Wisconsin Veterinary Diagnostic Laboratory (USA) from September 3 to 9, 2017, in order to more fully understand the diagnostic techniques for aquatic animal disease. By learning the diagnostic and practical operation of this veterinary diagnostic laboratory along with the related operational (management and quality control) practices, we will be able to strengthen Taiwanese diagnostic laboratories for aquatic animal diseases.