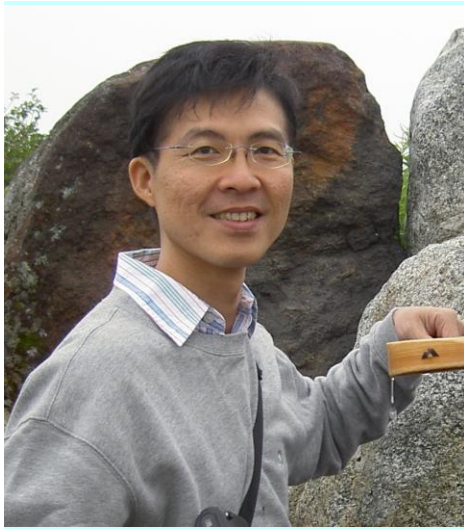




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簡要學經歷及重要榮譽

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國立中興大學獸醫系教授 2010.2-迄今
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研究興趣及成果簡述

大動物繁殖學，大動物繁殖超音波學等。推廣乳牛繁殖管理、推廣仿生牛產科教具教學、建立母馬人工授精繁殖技術、台灣水鹿繁殖特性及難產救助等。

代表著作

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3. Lo Yu-Jhe, Ho Thomas Chia-Tang* and **Chan Jacky Peng-Wen***. Assessing the efficacy of eutectic mixture of local anesthesia cream and vapocoolant spray in mitigating the pain associated with ear-tagging in pre-weaned calves. Thai J Vet Med, 55: 2025 (<https://digital.car.chula.ac.th/tjvm/vol55/iss2/10>) (SCI)
4. Liu Tsung-Ching, Chiang Chen-Fei, Ho Thomas Chia-Tang, and **Chan Jacky Peng-Wen***. The benefits of dexmedetomidine for pain mitigation after cautery disbudding in calves. Thai J Vet Med 53: 221-227, 2023 (SCI)
5. Ho Thomas Chia-Tang, Liu Tsung-Ching, Li Cheng-Yan Li, **Chan Jacky Peng-Wen***. Predictable ovulation time and increased serum estradiol concentration achieved by GnRH administration at 56-hour proestrus in lactating dairy cows. Thai

6. Liu Tsung-Ching, Ho Chia-Tang, Li Kuang-Po, Chang Chao-Chin, **Chan Jacky Peng-Wen***. hCG-induced ovulation occurs later but with equal occurrence in lactating dairy cows: Comparing hCG and GnRH protocols. J Reprod Dev 65: 507-514, 2019(SCI)
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11. **Chan Jacky Peng-Wen**, Chen Yi-Ju, Wang Chi-Young. Comparison of a nested PCR-enzyme-linked immunosorbent assay with various diagnostic tests for the detection of Mycobacterium avium subsp. paratuberculosis. Pak Vet J 34: 474-478. (SCI)
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17. Su NY, Hsu TH, Tung KC, Tsai HY, **Chan Jacky PW***. Dystocia of Formosan sambar deer in semi-domesticated herds: a study of 22 cases. Vet Rec 166: 786-789, 2010. (SCI)
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