

因應氣候變遷畜禽育種與種原維運研討會

Symposium on Breeding and Genetic Resource Management of Climate-Resilient Farm Animal

日期：2023年9月26日（星期二）

地點：畜產試驗所技術服務組二樓視聽室

農業部畜產試驗所
Taiwan Livestock Research Institute, MOA

為推動台灣種畜禽及畜牧器材到東協國家，發展區域整合分工合作型畜牧業，畜產試驗所與菲律賓農業部國家水牛研究所（PCC）於2015年6月4日簽署瞭解備忘錄（MOU）、菲律賓農業部輔導署（ATI）於2016年5月24日簽署MOU、越南農業部畜牧局（DLP）於2017年5月23日簽署MOU、越南農業部國家畜產研究院（NIAS）於2019年9月24日簽署MOU。檢視推動畜產業研發應用議題之交流合作議題，邀請國家畜產官員或產業專家來臺，進行國家策略論壇，特設定自己國家的關心議題，進行資訊分享與經驗交流，並安排新的MOU簽署活動。

主辦單位：Sponsored by:

農業部畜產試驗所 Taiwan Livestock Research Institute, MOA (TLRI)

指導單位: Directed by

農業部 Ministry of Agriculture (MOA)

協辦單位: co-organiser by

菲律賓農業部畜牧局 Bureau of Animal Industry, DA, Philippines (BAI)

菲律賓農業部輔導署 Agricultural Training Institute, DA, Philippines (ATI)

菲律賓農業部乳業局 National Dairy Authority, DA, Philippines (NDA)

菲律賓農業部國家水牛研究所 Philippine Carabao Center, DA, Philippines (PCC)

菲律賓科技部農科司 Philippine Council for Agriculture, Aquatic and Natural Resources Research and Development, DOST, Philippine (PCAARRD)

越南農業部畜牧局 Department of Livestock Development, MARD, Vietnam (DLP)

越南農業部國家畜產研究院 National Institute of Animal Science, MARD, Vietnam (NIAS)

馬尼拉經濟文化辦事處 Manila Economic and Cultural Office (MECO)

駐菲律賓台北經濟文化辦事處 Taipei Economic and Cultural Office in the Philippines (TECO)

越南駐台北經濟文化辦事處 Viet Nam Economic and Cultural office in Taipei (VECO)

駐越南台北經濟文化辦事處 Taipei Economic and Cultural Office in Vietnam (TECO)

農業部動植物防疫檢疫署 Animal and Plant Health Inspection Agency, MOA (APHIA)

中央畜產會 National Animal Industry Foundation (NAIF)

時間		9月26日 Sep. 26 th 議程 Agenda	
09:00-09:30	報到 Registration	09:00~16:30	畜牧資材展示（現場實體及海報） Livestock Supply & Equipment Expo. 主持人 Moderator: 林秀蓮 Dr. Hsiu-Lien Lin
09:30-09:50	<ul style="list-style-type: none"> ● 開幕致詞 Welcome Remarks 農業部部長、農業部畜牧司、國際事務司及農業科技司司長 Minister of Agriculture/Undersecretary of Agriculture/ Director of Animal Husbandry Department / Director of International Affairs Department / Director of Agricultural Science and Technology Department 畜產試驗所 黃振芳所長 Dr. Jeng-Fang Huang, Director General, Taiwan Livestock Research Institute ● Opening remarks and keynote message by invited guests 菲律賓農業部代表致詞 The representative of the Philippines (Department of Agriculture) Dr. Remelyn R. Recoter (ATI) 農業部輔導署 菲律賓科技部代表致詞 The representative of the Philippines (Department 		

of Science and Technology)

Dr. Reynaldo V. Eborá (PCAARRD)

越南農業部代表致詞 The representative of the Vietnam

Dr. Tong Xuan Chinh, Deputy Director General, Department of Livestock Production (DLP), Ministry of Agriculture & Rural Development (MARD)

經濟文化辦事處代表致詞 The representative of the Economic and Cultural office

農業部動植物防疫檢疫署、中央畜產會、畜牧產業各協會之理事長

Director of Animal and Plant Health Inspection Agency (APHIA)/ Chief

Director of National Animal Industry Foundation (NAIF)/Chairman of

Relative Livestock Association of Taiwan

主持人 Moderator: 林秀蓮 Dr. Hsiu-Lien Lin

09:50-10:40

合作意願書簽署 Signing MOU

● Continuing of the MOU

◆ 菲律賓農業部國家水牛研究所PCC與畜產試驗所TLRI

Dr. Caro B. Salces, Executive Director of Philippine Carabao Center, DA, Philippines (PCC)

Dr. Jeng-Fang Huang, Director General of Taiwan Livestock Research Institute (TLRI)

◆ 菲律賓農業部輔導署ATI與畜產試驗所TLRI

Dr. Remelyn R. Recoter, Director IV of Agricultural Training Institute, DA, Philippines (ATI)

Dr. Jeng-Fang Huang, Director General of Taiwan Livestock Research Institute (TLRI)

◆ 越南農業部畜牧局VDLP與畜產試驗所TLRI

Dr. Duong Tat Thang, General Director of Department of Livestock Production, Ministry of Agriculture and Rural Development (VDLP)

Dr. Jeng-Fang Huang, General Director of Taiwan Livestock Research Institute (TLRI)

◆ 越南農業部國家畜產研究院VNIAS與畜產試驗所TLRI (online visional)

Dr. Pham Cong Thieu, General Director of National Institute of Animal Science, Ministry of Agriculture and Rural Development (NIAS)

Dr. Jeng-Fang Huang, Director General of Taiwan Livestock Research Institute (TLRI) (線上視訊方式)

● MOU signing with new partners

◆ 菲律賓農業部畜牧局BAI與畜產試驗所TLRI

Dr. Paul C. Limson, General Director of Bureau of Animal Industry, DA, Philippines (BAI)

Dr. Jeng-Fang Huang, Director General of Taiwan Livestock Research Institute (TLRI)

◆ 菲律賓科技部農科司PCAARRD與畜產試驗所TLRI

Dr. Reynaldo V. Eborá, Executive Director of Philippine Council for Agriculture, Aquatic and Natural Resources Research and Development, DOST(PCAARRD)

Dr. Jeng-Fang Huang, General Director of Taiwan Livestock Research Institute (TLRI)

◆ 菲律賓農業部乳業局NDA與畜產試驗所TLRI

Dr. Gabriel L. Lagamayo, Administrator of National Dairy Authority, DA, Philippines (NDA)

Dr. Jeng-Fang Huang, Director General of Taiwan Livestock Research Institute (TLRI)

10:40-10:50	團體照 Group Photo Welcome all speakers from Vietnam and Philippines.
10:50-11:10	茶敘 Tea and Coffee Break
Section I 主持人 Moderator: 楊鎮榮 Dr. Jenn-Rong Yang	
11:10-11:35	S1 因應與逆境氣候變化有關的動物遺傳資源生物樣本庫建置 Bio-banking of animal genetic resources related to adversity climate change in Philippine. Speaker: Dr. Claro N. Mingala, Deputy Executive Director Philippine Carabao Center, DA, Philippines (PCC)
11:35-12:00	S2 菲律賓乳業局因應熱帶乳業氣候變化適應和緩解方案 The Philippine National Dairy Authority Programs on Tropical Dairy Climate-Change Adaptations and Mitigations. Speakers: Dr. Gil G. Calderon , Technical Assistance Division Chief, Operations Dept. and Dr. Ma. Adena J. Detera, Project Development Officer IV, Field Operations Division National Dairy Authority, DA, Philippines (NDA)
12:20-13:00	午餐 Lunch Break
Section II 主持人2 Moderator 2: 魏良原 Dr. Liang-Yuan Wei	
13:00-13:25	S3 適應氣候變化的創新豬欄設計 Climate-resilient and future ready innovative pig pen design Speaker: Engr. Jose Mari D. Cuasay, Training Specialist, ATI-International Training Center on Pig Husbandry (ATI-ITCPH)
13:25-13:50	S4 發展菲律賓氣候適應型的本地雞和鴨品種 Development of climate resilient native chicken and duck breeds of the Philippines. Speaker: Dr. Synan S. Baguio, Director of Livestock Research Division Philippine Council for Agriculture, Aquatic and Natural Resources Research and Development, DOST (PCAARRD)
13:50-14:15	S5 與台灣氣候變化適應相關的畜產動物育種 National genetic improvement system for climate adaptive and resilient trait of farm animal breeds in Taiwan. Speaker: Dr. Ming-Che Wu, Former Head of Animal Breeding and Genetics, Taiwan Livestock Research Institute 吳明哲博士，遺傳育種組前組長，農業部畜產試驗所
14:15-14:40	S6 菲律賓促進農村發展及其適應的水牛養殖進展 Buffalo farming for rural development and its adaptation in Philippines. Speaker: Dr. Marvin A. Villanueva , Chief-Research and Development Philippine Carabao Center, DA, Philippines (PCC)
14:40-15:00	茶敘 Tea and Coffee Break
Section III 主持人3 Moderator 3: 吳明哲 Dr. Ming-Che Wu	
15:00-15:25	S7 菲律賓本土動物：對氣候變化的恢復力(韌性)和適應性 The Philippine Native Animals: Resiliency and Adaptability to Climate Change. Speaker: Dr. Marivic M. De Vera, Chief, Livestock Research and Development Division Bureau of Animal Industry, DA, Philippines (BAI)

15:25-15:50	<p>S8 發展菲律賓氣候適應型的本地豬品種 Development of climate resilient native pig breeds of the Philippines. Speaker: Dr. Ronilo O. De Castro, Senior Science Research Specialist of Livestock Research Division Philippine Council for Agriculture, Aquatic and Natural Resources Research and Development, DOST (PCAARRD)</p>
15:50-16:15	<p>S9 設計與越南氣候變化適應相關的動物遺傳學 Designing animal genetics related to climate change adaptation in Vietnam. Speaker: Dr. Pham Thi Kim Dzung, Director of Planning and Finance Division Department of Livestock Production, Ministry of Agriculture and Rural Development (VDLP)</p>
16:15-16:40	<p>S10 臺灣因應氣候變化相關之種豬培育及供應 Pig breeding and supplement related to climate change in Taiwan. (provisional) Speaker: Chieh Yang, President, R.O.C. Swine Association 楊杰理事長，中華民國養豬協會</p>
Section IV	主持人4 Moderator 4: 蕭振文 Dr. Jen-Wen Shiau
16:40~17:20	<p>商業媒合平台 Business Model to the matching-service platform for Livestock Industry</p>
17:20~	散會 Adjourn

2023年因應氣候變遷畜禽育種與種原維運研討會 動物繁殖技術工作坊

Symposium on Breeding and Genetic Resource Management of Climate-Resilient Farm Animal Animal Reproductive Technology Workshop

日期：2023年9月27日（星期三）

地點：畜產試驗所遺傳生理組一樓生殖實驗室

時間	9月27日 Sep. 27 th 議程 Agenda
09:00-09:30	報到 Registration
09:30-11:30	<ul style="list-style-type: none">● 豬卵體外成熟培養技術 In vitro maturation of pig oocytes● 豬卵體外受精培養技術 In vitro fertilization of pig oocytes● 豬胚體外培養技術 In vitro culture of pig embryos● 豬胚冷凍保存技術 Cryopreservation of pig embryos● 豬隻精子染色體斷裂品質分析技術 Screening on sperm chromosomal breakage of breeding boars

「2023年因應氣候變遷畜禽育種與種原維運研討會」報名表

日期：2023年9月26日及27日（星期二及三）

地點：農業部畜產試驗所技術服務組二樓視聽室

台南市新化區牧場 112 號

※下列各欄請填寫，以利後續聯絡事宜，謝謝!!

報名項目	<input type="checkbox"/> 9月26日現場研討會	<input type="checkbox"/> 9月26日廠商及設備商畜牧資材展示 (現場實體及海報)	
	<input type="checkbox"/> 9月26日商業媒合平台	<input type="checkbox"/> 9月27日動物繁殖技術工作坊	
姓名			
服務單位			
聯絡電話	()	手機	傳真 ()
E-mail			
通訊地址			

● 報名截止日期：2023年9月25日（星期一），請儘早報名以免向隅，謝謝您。

● 報名方式：填妥報名表後，可採以下任一種方式：

1. 網路下載報名表 (<http://www.angrin.tlri.gov.tw>)，傳真至06-5912513

或 E-mail 傳送：angrinmail@gmail.com

2. 公務人員終身學習入口網站線上報名 <https://ecpa.dgpa.gov.tw/>（關鍵字：畜禽）

● 活動洽詢：

遺傳生理組 郭廷雍助理研究員、廖御靜副研究員、翁書穎小姐、余珮瑜小姐

(電話06-5911211轉分機2237、2506、2207、2208)

● 交通資訊

(1) 自行開車：國道三號→新化系統交流道（往新化方向）→台20線右轉約100公尺左側

(2) 搭乘大眾運輸工具：台南火車站下車後搭乘大台南公車綠幹線往玉井班車，於畜試所站下車。

