

International Symposium on Empowering and Revitalizing Indigenous Communities for Sustainable Development through Agricultural Innovations and Traditional Knowledge

科技賦權地方創生：原鄉農業創新與永續發展國際研討會

活動議程

- A. Date(日期): 2025.09.30 ~10.01
- B. Time(時間): 09:30~17:00
- C. Venue(地點): International Conference Hall of Hualien District Agricultural Research and Extension Station (HLDARES) (花蓮區農業改良場農業推廣大樓 4 樓國際會議廳)
- D. Program(議程):

Day 1 (9/30) Symposium (研討會第一日)	
Time (時間)	Program (議程)
09:00-09:30	Transport to International Conference Hall of HLDARES 前往會場
09:30-10:00	Registration 報到
10:00-10:30	Opening Ceremony 開幕典禮 Remarks (TBC): 貴賓致詞 Dr. Ta-Chi Yang, Director, Hualien District Agricultural Research and Extension Station, Ministry of Agriculture (MOA) (Host) 花蓮區農業改良場楊大吉場長 Dr. Su-San Chang, Director, Food and Fertilizer Technology Center (FFTTC) for the Asian and Pacific Region 亞洲太平洋地區糧食與肥料技術中心張淑賢主任 Mr. Ljaucu Xingrur, Minister, Council of Indigenous People 原住民族委員會曾智勇主任委員 Dr. Junne-Jih Chen, Minister, Ministry of Agriculture 農業部陳駿季部長 Group Photo 合影
Keynote Session 專題演講	
Moderator: Director General Li Hong-Hsi, Department of Agricultural Science and Technology, Ministry of Agriculture 主持人: 農業部農業科技司李紅曦司長	

Time (時間)	Speech Topic (演講主題)/	Speaker (講者)
10:30-11:10	從部落到全球：原住民農業在國際市場中的未來 From tribal to global: the future of indigenous agriculture in international markets	Mr. Ben Matthews, Senior Policy Analyst, Ministry of Primary Industries 紐西蘭初級產業部高級政策分析師 Ben Matthews 先生
11:10-11:50	臺灣原鄉農業發展趨勢 Taiwan's native agricultural development trends	Dr. Ta-Chi Yang, Director, Hualien District Agricultural Research and Extension Station, MOA, Taiwan. 花蓮區農業改良場楊大吉場長
11:50-12:10	前往參觀 2 樓的成果發表會 Visiting the exhibition on the 2 nd Floor	
12:10-13:10	午餐 Lunch Break	

Session 1: Conservation and utilization of traditional agricultural knowledge and Indigenous crop germplasm
主題一：傳統農耕知識與特色作物種原保存與利用

Moderator: Dr. Yann-Rong Lin, Professor, Division of Genetics and Molecular Breeding, Department of Agronomy, National Taiwan University (NTU)
 主持人: 國立臺灣大學農藝學系林彥蓉教授

Time (時間)	Speech Topic (演講主題)	Speaker (講者)
13:10-14:40 30mins/位	1. 傳統農業知識與本土作物種原的保護與利用 Conservation and utilization of traditional agricultural knowledge and Indigenous crop germplasm	Dr. Naoki Naito, Associate Professor, Tokushima University, Japan 日本德島大學 内藤直樹副教授
	2. 構樹種群基因體學將如何振興臺灣樹皮布文化 How population genomics of paper mulberry will revitalize Taiwan's bark cloth culture	Dr. Kuo-Fang Chung, Museum Director and Research Fellow, Biodiversity Research Center, Academia Sinica, Taiwan. 臺灣中央研究院生物多樣性研究中心 鍾國芳副研究員
	3. 原住民傳統作物保種與復耕—以小米與芋頭為例 Conservation and restoration of traditional	Ms. Ying-Fei Lo, Associate Researcher,

	indigenous crops: taking millet and taro as examples	Taiwan Seed Improvement and Propagation Station, MOA. 農業部種苗改良繁殖場 羅英妃副研究員
14:40-15:10	<p>Panel Discussion 綜合討論</p> <p>Panelists (與談人):</p> <ol style="list-style-type: none"> 1. Session speakers (主題講者) 2. Ms. Chun-Hsiang Ou from Rukai (魯凱族歐春香女士) 3. Ms. Chun-Chi Ke from Amis, an award farmer of the Hundred Young Farmers and owner of Mapolong Farm (百大青農阿美族柯春伎女士) 4. Dr. Lorna E. Sister, University Researcher, University of the Philippines Los Banos (UPLB), the Philippines (菲律賓洛斯巴諾斯大學(UPLB)Lorna E. Sister 博士) 	
15:10-15:40	休息茶點時間 Coffee/tea Break	
<p>Session 2: Research and application of agricultural technologies for Indigenous communities and ecosystems</p> <p>主題二：適合原鄉生態環境之農業生產技術研發應用</p>		

Moderator:

Mr. Ben Matthew, Senior Policy Analyst, Ministry of Primary Industries

Director General Hsiao Chung-Chiung, Department of International Affairs, Ministry of Agriculture

主持人: 紐西蘭初級產業部高級政策分析師 Ben Matthews 先生
農業部國際事務司蕭柊瓊司長

Time (時間)	Speech Topic (演講主題)	Speaker (講者)
15:40-17:10 30mins/位	<p>1. 整合農業創新與傳統實踐以增強馬來西亞原住民農民的社會經濟權能</p> <p>Integrating Agricultural Innovation and Traditional Practices for Socioeconomic Empowerment of Indigenous Farmers in Malaysia.</p>	Dr. Hairazi bin Rahim, Deputy Director & Senior Research Officer, Economic Programme, MARDI, Malaysia. 馬來西亞農業發展研究所經濟計畫 Hairazi BIN Rahim 高級研究員兼副主任
	<p>2. 越南北部高山地區本土撣族茶的保護與發展</p> <p>Conservation and development of Indigenous Shan tea in the high mountainous region of Northern Vietnam</p>	Dr. Luu Ngoc Quyen, Director General, Northern Mountainous Agriculture & Forestry Science Institute (NOMAFSI), Vietnam. 越南農業科學院旗下北部山區農林科學研究所(NOMAFSI) Luu Ngoc Quyen 主任

	<p>3. 栽培與機械技術推動樹豆的食農復興 Harnessing cultivation and mechanical technologies to promote the agri-food revival of pigeon pea (<i>Cajanus cajan</i> (L.) Milsp.) (Tentative topic)</p>	<p>Mr. Li-Zhong Huang (黃立中), Assistant Researcher, Taitung District Agricultural Research and Extension Station (TTDARES) 農業部臺東區農業改良場 黃立中助理研究員</p>
17:10-17:40	<p>Panel Discussion 綜合討論</p> <p>Panelists (與談人):</p> <ol style="list-style-type: none"> 1. Session speakers (主題講者) 2. Mr. Banu Ismahasan, the owner of Ismahasan farm. (以斯馬哈散農莊主人邱曉徵) 3. Ms. Kung-Lien Xu (許宮璉), Director & Program manager, Limited Liability Hualien County Huadong Tribal Agricultural Products Processing and Production Cooperative. (有限責任花蓮縣花東部落農產品加工生產合作社 許宮璉理事/專案經理) 4. Dr. Edi Santosa, Professor, Dept. Agronomy & Horticulture, Faculty of Agriculture, IPB University, Bogor, Indonesia (印尼茂物農業大學農學院 Edi Santosa 教授) 	
17:40~	賦歸	

Day 2 (10/1) Symposium (研討會第二日)

Time (時間)	Program (議程)	
09:00-09:30	Transport to International Conference Hall of HLDARES 前往會場	
09:30-10:00	Registration 報到	
Session 3: Innovations in value addition, marketing, and industrial chains for Indigenous agricultural products 主題三：原鄉農產品之創新加值、行銷及產業串連		
Moderator: Dr. Wei-Jung Chen, President of the National Ilan University 主持人: 國立宜蘭大學陳威戎校長		
Time (時間)	Speech Topic (演講主題)	Speaker (講者)
10:00-11:30 30mins/位	1. 泡菜產業的整合與全球擴張：農業價值鏈現代化之路 Consolidation and global expansion of the kimchi industry: a pathway to agricultural value chain modernization	Dr. Keunwoo KIM, Research Fellow, National Agricultural Cooperative Federation (NACF), Korea 南韓全國農業合作聯合會（NACF） Keunwoo KIM 博士
	2. 泰國本土稻米的價值鏈與加值 Value chains and value addition of indigenous rice of Thailand	Dr. Orachos Napasintuwong, Associate Professor, Department of Agricultural and Resource Economics, Kasetsart University, Thailand 泰國農業大學農業資源經濟學系 Orachos Napasintuwong 副教授
	3. 部落農產品的再生和創新之路 Regeneration and innovation of tribal agricultural products	Mr. Yi-Shan (Eason) Wang, Associate Researcher, Hualien District Agricultural Research and Extension Station, Ministry of Agriculture (MOA), Taiwan. 農業部花蓮區農業改良場王義善副研究員

	<p>Panel Discussion 綜合討論</p> <p>Panelists (與談人):</p> <ol style="list-style-type: none"> 1. Session speakers (主題講者) 2. Ms. Hui-Hsuan Lu, Director General, Development Association of the Oponoho Community (萬山社區發展協會總幹事呂惠萱) 3. Mr. Chun-Hsiung Lin, CEO of Bukuy Difyag Mhiyug Giril (後山蕨起林俊雄執行長) (TBC) 	
11:30-12:00		
12:00-13:00	<p>午餐</p> <p>Lunch Break</p>	
<p>Session 4: Community-based sustainable agriculture: from ecological conservation to economic resilience</p> <p>主題四：地方社群參與的永續農業：從生態保育到經濟韌性</p>		
<p>Moderator: Dr. Joyce Hsiu-yen Yeh, Professor, Department of Ethnic Relations and Cultures, College of Indigenous Studies, National Dong Hwa University</p> <p>主持人: 東華大學原住民族學院族群關係與文化學系葉秀燕教授</p>		
Time (時間)	Speech Topic (演講主題)	Speaker (講者)
13:00-14:30 30mins/位	<p>1. 建構生態、社群與經濟韌性農業社區</p> <p>Building Ecological, Social and Financial Resilience of Agriculture Communities</p>	Dr. Geeta Mehta, founder and president of Asia Initiatives. 亞洲倡議 (Asia Initiatives)創辦人 Geeta Mehta 博士
	<p>2. 農業商業、氣候變遷與生態之間的實用設計</p> <p>Pragmatic design at the nexus of agriculture, climate change, and ecology</p>	Mr. Mark H. Schrader, Associate Director for Sustainability and Business Operations, Cornell AES. 康乃爾農業實驗站永 續與商業營運副主任 Mark H. Schrader 先生
	<p>3. 生態、景觀與社會：多面向推動永續農業的策略</p> <p>Ecology, Landscape, and Society: Multidimensional Strategies for Advancing Sustainable Agriculture</p>	Dr. Chi-Ling Chen, Researcher, Agricultural Chemistry Division, Taiwan Agricultural Research Institute (TARI), Ministry of Agriculture (MOA), Taiwan. 農業部農業試驗所 陳琦玲研究員
14:30-15:00	<p>Panel Discussion 綜合討論</p> <p>融合傳統與現代的永續農業實踐與文化傳承</p> <p>Integrating Tradition and Modernity: Sustainable Agriculture Practices and</p>	

	<p>Cultural Heritage</p> <p>Panelists (與談人):</p> <ol style="list-style-type: none"> 1. Session speakers (主題講者) 2. Mr. Wei-Feng Huang, Deputy CEO of Cultural Heritage Economic Development Association of Ceroh tribe, Taiwan. (織羅部落文化傳承經濟發展協會黃偉峰副執行長) 3. Dr. I Wayan Alit Artha Wiguna, Scientist, Balai Pengkajian Teknologi Pertanian Bali, Indoneisa. (印尼巴厘島農業技術評估中心科學家 I Wayan Alit Artha Wiguna 博士)
15:00 -15:30	<p>休息茶點時間 Coffee/tea Break</p>
15:30-16:00	<p>General Discussion 原鄉農業發展新願景 New vision for the development of Indigenous agriculture</p> <p>Moderators: Dr. Ta-Chi Yang and Dr. Su-San Chang 主持人：楊大吉場長及張淑賢主任</p>
16:00-16:15	<p>Closing ceremony 閉幕典禮</p> <p>Remarks: 致詞貴賓</p> <ol style="list-style-type: none"> 1. Dr. Ta-Chi Yang, Director, Hualien District Agricultural Research and Extension Station, MOA (Host) 花蓮區農業改良場楊大吉場長 2. Dr. Su-San Chang, Director, Food and Fertilizer Technology Center for the Asian and Pacific Region 亞洲太平洋地區糧食與肥料技術中心張淑賢主任
16:15~	賦歸