

2026 寵物食品科學創新與產業落地應用工作坊

2026 Pet Food Science Innovation and Industry Application Workshop

※主辦單位 **Organizer**：農業部 Ministry of Agriculture

※承辦單位 **Co-organizer**：台灣經濟研究院 Taiwan Institute of Economic Research

※協辦單位 **Supporting Organization**：

中華民國寵物食品及用品商業同業公會 Pets Foods & Appliances Association R.O.C、台灣寵物食品工業同業公會 Taiwan Pet Food Industry Association、展昭國際展覽有限公司 Chan Chao International co., ltd

※時間 **Time**：7月3日（星期五）3rd July (Fri.)

※地點 **Place**：台北南港展覽一館 504 會議室 Conference Room 504, Taipei Nangang Exhibition Center, Hall 1

※語言 **Language**：中文/英文/日文/韓文（會議專業高智能即時翻譯語音看聽設備）

Chinese/English/Japanese/Korean(four languages simultaneous interpretation service is available)

※會議目的 **Purpose**：

為促進我國寵物食品產業在營養需求導向下之國產原料開發與加工技術精進，並強化國際產學間之實質交流，結合國際寵物產業論壇接續辦理主題工作坊，擬分設三個場地，分六主題進行深入交流，形成具台灣特色之研發方向，作為後續推動我國寵物食品科研與產業發展之重要參考。

To promote the development of domestically sourced ingredients and the advancement of processing technologies in Taiwan's pet food industry under a nutrition-driven approach, as well as to strengthen substantive international collaboration between academia and industry, thematic workshops will be held following the International Pet Industry Forum. The workshops will be organized into three parallel room, covering six themes to facilitate in-depth exchange. The outcomes will serve as a valuable reference for the future advancement of Taiwan's pet food science and industry.

※參與對象 **Participants**：

國際論壇海外講者、國內產官學研界（每場次工作坊總人數最多 50 人）。

Overseas speakers of the forum, domestic industry representatives, and academic and research institutions (approximately 50 participants per room).

※議程草案(agenda draft)

| Time 時間 | 議程 Agenda | | |
|------------------|---|---|--|
| 9:30~10:00 | 報到及接待 Registration & Reception | | |
| 10:00~10:10 | 長官致詞/團體合照 Opening Remarks/Photo | | |
| 10:10~10:40 | 開場特邀演講:科學驅動的寵物食品創新:從原料、製程到精準營養之全球趨勢 Opening Invited Speech: Science-Driven Innovation in Pet Food: Global Trends from Ingredients and Processing to Precision Nutrition Room 504a | 美國堪薩斯州立大學寵物食品計畫主任 Dr. Julia Guazzelli Pezzali Director, Pet Food Program, Kansas State University | |
| 10:40~10:50 | 中場休息、分組到對應組別 Breaktime and Transition to Workshop Sessions | | |
| | Room 504a | Room 504b | Room 504c |
| | 場次 A:永續原料 Session A: Sustainable Ingredients 關鍵議題:在地低碳原料、再生循環原料、可食包材原料 Key Topics: Local Low-Carbon Ingredients, Circular/Recycled Ingredients, and Edible Packaging Materials | 場次 B: 智慧研製 Session B: Smart Production and Development 關鍵議題:品質監控、產能最佳化、3R 議題、適口性分析、營養中心 Key Topics: Quality Control, Production Optimization, 3R Principles in Animal Research (Replacement, Reduction, Refinement), Palatability Analysis, and Nutrition Center | 場次 C:飼主溝通 Session C: Responsible Pet Nutrition 關鍵議題:飼主責任、飼主教育、飼主營養認知、市場需求洞察、視覺設計行銷 Key Topics: Responsible Pet Ownership, Pet Owner Education, Nutritional Awareness, Market Insight, and Visual Marketing Design |
| 主持人 Moderator | 農業部畜產試驗所黃振芳所長 Jeng-Fang Huang Director General, Taiwan Livestock Research Institute, MOA | 臺灣大學動物科學系林美峰教授 Mei-Fong Lin Professor (Retired), Department of Animal Science and Technology, National Taiwan University | 台灣大學獸醫專業學院蘇璧伶教授兼院長 Bi-Ling Su Dean, School of Veterinary Medicine, National Taiwan University |
| 10:50~11:00 | Dr. Kyoung-Min So Senior Research Officer, Animal Welfare Division, National Institute of Animal Science (NIAS), Republic of Korea | Dr. Aleksan Shanoyan Professor and Coffman University Distinguished Teaching Scholar, Department of Agricultural Economics, Kansas State University | Dr. Douglas Sang Kim President, Korean Pet Food Association (KPPA) |

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| 11:00~11:10 | Dr. Lonnie Hobbs, Jr. Assistant Professor, Department of Agricultural Economics, Kansas State University | 福壽實業股份有限公司 李維雄 董事長特助 | Dr. Tomohiro YONEZAWA 米澤智洋 Director, Japanese Society of Pet Animal Nutrition (JSPAN) |
| 11:10~11:20 | 寶研生技有限公司 劉于禎 總經理 | 從實驗室到寵物碗:結合 3R 體外篩選建構高效研發供應鏈的可行性探索 | 寵物健康守護聯盟 林君怡 創辦成員代表 |
| 11:20~11:30 | 永續營養下的寵物食品與在地低碳原料新契機 Sustainable nutrition in pet foods and opportunities for local low-carbon ingredients 國立宜蘭大學動物科學系 林幼君 助理教授 Yu-Chun Lin Assistant Professor, Department of Biotechnology and Animal Science, National Ilan University | From Lab to Pet Bowl: Exploring the Feasibility of 3R In Vitro Screening to Build High-Efficiency R&D Supply Chains. 財團法人農業科技研究院 農業資材與增值研究所 加工保健組 高增婷 資深研究員兼組長 Tseng-Ting Kao Senior Researcher&Chief, Division of Agro-Processing and Health Promotion, Agricultural Input and Product Valorization Research Center, Agricultural Technology Research Institute (ATRI) | 懂毛孩, 才能養好毛孩--台灣飼主認知與飼養決策分析 國立中興大學動物科學系 林怡君 助理教授 Understanding Pets, Better Pet Care Insights into Taiwanese Pet Owners' Awareness and Decision-Making Yi-Chun Lin Assistant Professor, Department of Animal Science, National Chung Hsing University |
| 11:30~11:40 | 中場休息 Breaktime | | |
| 11:40~12:00 | 國內學研分組討論及意見發表(每 6~8 人/組) Group Discussions with Domestic Industry and Academic Participants and Opinion Sharing (6-8 participants per group) | 國內學研分組討論及意見發表(每 6~8 人/組) Group Discussions with Domestic Industry and Academic Participants and Opinion Sharing (6-8 participants per group) | 國內學研分組討論及意見發表(每 6~8 人/組) Group Discussions with Domestic Industry and Academic Participants and Opinion Sharing (6-8 participants per group) |
| 12:00~12:10 | 國外專家給予建議 Comments and Recommendations from International Experts | 國外專家給予建議 Comments and Recommendations from International Experts | 國外專家給予建議 Comments and Recommendations from International Experts |
| 12:10~12:20 | 小結 Closing | 小結 Closing | 小結 Closing |
| 12:20~13:30 | 餐敘交流 Lunch | | |

| | 場次 D: 品質優化 Session D: Quality Optimization 關鍵議題:保存劑、品質改善、製成穩定、 感官型添加劑 Key Topics: Preservatives, Quality Improvement, Process Stability, and Sensory Attributes | 場次 E:特色製程 Session E: Specialized Processing Methods 關鍵議題:鮮食、冷凍、乾燥及零食等製程 Key Topics: Fresh Food, Frozen, Treats and Dehydration Processing Technologies | 場次 F:精準營養 Session F: Precision Nutrition 關鍵議題: 品種、基因分析、客製化營養、生理模型、腸道菌相分析、大數據科學、功效性原料 Key Topics: Breed and Genetic Analysis, Personalized Nutrition, Physiological Modeling, Gut Microbiome Analysis, Big Data Science, and Functional Ingredients |
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| 主持人 Moderator | 中興大學動物科學系李滋泰系主任 Tzu-Tai LEE Distinguished Professor, Department of Animal Science, NCHU | 臺灣大學動物科學系林美峰教授 Mei-Fong Lin Professor (Retired), Department of Animal Science and Technology, National Taiwan University | 中興大學農業暨自然資源學院唐品琦副院長 Pin-Chi Tang Professor, Department of Animal Science, National Chung Hsing University |
| 13:30~13:40 | Dr. Haley Larson Assistant Professor, Department of Animal Sciences and Industry, Kansas State University | Dr. Kaliramesh Siliveru Associate Professor and University Outstanding Scholar, Department of Grain and Food Science, Kansas State University | Dr. Yann Quéau Global Research Director, Royal Canin, Inc.-Mars Group |
| 13:40~13:50 | Mikel Goñi García-Falces Chairman, Analytical Methods Working Group, FEDIAF | Dr. Tatsuya FUJII 藤井立哉 Former chairperson, Japan Pet Food Association (JPFA) Techniacal Committee | Dr. Tomohiro YONEZAWA 米澤智洋 Director, Japanese Society of Pet Animal Nutrition (JSPAN) |
| 13:50~14:00 | 大成集團-毛能寵物營養生技股份有限公司 陳禹雋 襄理 | 自力耕生股份有限公司 林子軒 研發經理 | 信元製藥股份有限公司 施柔安 總經理 |
| 14:00~14:10 | 寵物食品可以放多久？談保存期限與食用安全 How Long Can Pet Food Last? Understanding Shelf Life and Feeding Safety 國立宜蘭大學食品科學系 許馨云 副教授 Hsinyun, Anne, Hsu Associate Professor Department of Food Science, National Ilan University | 以雞蛋、牛奶為基質結合本土益生菌，開發維持高齡寵物認知功能之乳製品點心 Development of a pet dairy snack utilizing eggs, milk, and probiotics to meet nutritional needs for preventing cognitive dysfunction in senior pets 國立臺灣大學動物科學技術學系陳明汝 特聘教授 Ming-Ju Chen Distinguished Prof., Department of Animal Science and Technology, National Taiwan University | 精準篩菌策略應用於犬隻益生菌開發 Application of Precision Strain Screening Strategies for Canine Probiotic Development 中興大學動物科學系 陳彥伯 副教授 Yen-Po Chen Associate Professor, Department of Animal Science, National Chung Hsing University |

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| 14:50~15:00 | 小結 Closing | 小結 Closing | 小結 Closing |

*主辦單位保留調整會議議程之權利