

2026 APEC Conference on Practical Approaches to Detecting Adulterants and Prohibited Substances in Foods

Conference Information

Introduction:

This international conference will feature distinguished experts from Japan, the Republic of Korea, Singapore, Thailand and Chinese Taipei who will share insights into current trends and advancements in food adulteration detection. Through international knowledge sharing, the event aims to strengthen Taiwan's analytical capabilities in food adulteration, address emerging challenges, and ultimately safeguarding consumer rights and product safety.

This year's conference has also been granted official endorsement by the Sub-Committee on Standards and Conformance (SCSC) of the Asia-Pacific Economic Cooperation (APEC), further strengthening Taiwan's engagement with economies in the Asia-Pacific region and promoting opportunities for international cooperation and mutual benefit.

Date:

Tuesday, October 20, 2026, 09:00-16:35 (Taipei Local Time, GMT+8)

Venue:

Physical venue: GIS Renhang Convention Center

Online session: Webex Webinar

Organizer:

Food and Drug Administration, Ministry of Health and Welfare,
Chinese Taipei

Co-sponsoring Economies: Australia 、 The Republic of the Philippines

Co-organizer: Taiwan Quality Food Association

Official Website: <https://sites.google.com/view/2026-apec-tfda-food/english>



Registration:

Online registration deadline is **October 14, 2026**. Please register via the following link: <https://forms.gle/baS2m8dhq6KMQkYN8> , or by scanning the QR code below.

**Agenda:**

(Details on the following page)

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All personal data collected through registration will be handled in accordance with applicable personal data protection laws, with appropriate measures taken to ensure data security.

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2026/10/20 (UTC+8) | GIS Renhang Convention Center 3F /Cisco Webex (online)

Time	Topic	Speaker
08:30-09:00	Registration	
09:00-09:15	Opening Remarks Welcome Address, Introduction of Distinguished Guests and Group Photo	
Moderator : Dr. Ting-Jang Lu Professor, Institute of Food Science and Technology, National Taiwan University, Chinese Taipei		
Part 1 : Practices in Food Authenticity and Regulatory Practices		
09:15-10:00	Analytical Techniques and Experiences in Detecting Food Adulteration and Illegal Additives	Dr. Chun-Jen Fang Associate Researcher, Division of Research and Analysis, Food and Drug Administration (FDA), Ministry of Health and Welfare, Chinese Taipei
10:00-10:20	Coffee Break	
10:20-11:05	Determination of Adulteration, Geographical Origins, and Species of Food by Mass Spectrometry	Dr. Chien-Chen Lai Distinguished Professor, Institute of Molecular Biology, College of Life Sciences, National Chung Hsing University (NCHU), Chinese Taipei
11:05-11:50	Food Labeling and Authenticity Technologies in Japan	Mr. Yasuharu Takashima Director, Technical Research Division, Food Labeling Monitoring Department, Food and Agricultural Materials Inspection Center (FAMIC), Incorporated Administrative Agency, Japan
11:50-12:10	Panel Discussion I	
12:10-13:30	Lunch	
Moderator : Dr. Ming-Chih Fang Professor, Department of Food Science, National Taiwan Ocean University, Chinese Taipei		
Part 2 : Development of Emerging Analytical Technologies and Compound Analysis		
13:30-14:15	Emerging Analytical Technologies for Food Adulteration: A Case Study on Coconut Water Authentication	Ms. Chatporn Klaikeow Senior Technical Officer, Industrial Metrology and Testing Service Centre (MTC), Thailand Institute of Scientific and Technological Research (TISTR), Thailand
14:15-15:00	Development of Analytical Methods and Detection Cases for Illegal Compounds in Food at the Ministry of Food and Drug Safety, Republic of Korea	Mr. Kwon Yong Eom Scientific Officer, Advanced Analysis Division, National Institute of Food and Drug Safety Evaluation (NIFDS), Ministry of Food and Drug Safety (MFDS), Republic of Korea
15:00-15:20	Coffee Break	
Part 3 : Future Food Management and Scientific Technologies		
15:20-16:05	New Generation Food Safety Risk Assessment: from AI-powered predictive modelling for food supply chain monitoring to new approach methodologies (NAMs) for novel foods	Dr. Wei Ning Chen The Michael Fam Chair Professor in Food Science and Technology, Nanyang Technological University Singapore (NTU), Singapore
16:05-16:25	Panel Discussion II	
16:25-16:35	Closing Remarks	

***English Chinese simultaneous interpretation**