

Circular Agriculture for Sustainable Healthy Diets: Perspectives and Policy Implications

VASS Meeting Room, Vietnam
FFTC Webex Meeting Room

09:30 – 16:50 (GMT+8), July 19 (Tuesday), 2022

Tentative Workshop Program

Time (GMT+8)	Topics and speakers	Note
09:00 – 09:30	Online login	
	Opening	20 min.
09:30 – 09:50	Welcome and Remarks ■ Dr. Su-San Chang , Director, FFTC ■ Prof. Dr. Nguyen Hong Son , President Vietnam Academy of Agricultural Sciences, Vietnam ----- Group Photo -----	
Keynote Speech		
Moderator: Dr. Tomonari Watanabe Deputy Director, Food and Fertilizer Technology Center		
09:50 – 10:20	Keynote 1: Strategies for promoting circular agriculture science and technology in Taiwan Dr. Dennis Wang Director General Department of Science and Technology, COA, Taiwan	30 min.
10:20 – 10:50	Keynote 2: Circular economy approaches in livestock waste area Dr. Matias Vanotti USDA-ARS Scientist, ST (SuperGrade) https://www.ars.usda.gov/southeast-area/florence-sc/coastal-plain-soil-water-and-plant-conservation-research/people/matias-vanotti/	30 min

10:50 – 11:00	Coffee Break	<i>10 min</i>
Session 1		
<i>Circular approaches to sustainable production and growth in the agri-food systems in Asia</i>		
Moderator: Dr. Jeng-Fang Huang Director General Livestock Research Institute, COA, Taiwan		
11:00 – 11:20	S1-1: Circular potential of animal waste and crop residues in Vietnam Assoc. Prof. Dr. Mai Van Trinh, Institute for Agricultural Environment (IAE), Vietnam https://www.researchgate.net/profile/Mai_Van_Trinh	<i>20 min</i>
11:20 – 11:40	S1-2: The Circular agriculture future for Power Great Biotechnology Co. in Taiwan Mr. Martin Lin¹⁾, Dr. Chih-Ling Chen²⁾, Mr. Liang-Yu Wei³⁾ 1) General Manager, Power Great Biotechnology Co. 2) Researcher, Taiwan Agricultural Research Institute 3) Researcher, Agricultural Technology Research Institute, Taiwan	<i>20 min</i>
11:40 – 12:00	S1-3: Circular approach in agricultural production: Case study on Rice Bio Park in Myanmar Mr Kyaw Swe Lin Director General of Department of Planning, MOALI https://www.fao.org/asiapacific/resources/2019-ncov-asiapacific/regional-dialogue-covid19/biography-lin/fr/	<i>20 min</i>
12:00 – 12:20	Q&A / Discussion	<i>20 min</i>
12:20 – 13:20	Lunch Break	<i>1hr</i>
Session 2		
<i>Nutrition and health communication approaches to enhance public awareness and consumption of sustainable healthy diets.</i>		
Moderator: Dr. Dao The Anh Vice-President Vietnam Academy of Agricultural Sciences		
13:20 – 13:40	S2-1: Nitrogen footprint approach for linking sustainable healthy diet to circular agriculture Dr. Sadao Eguchi Senior Principal Scientist, Soil Inventory and Management Group, Division of Soil Environment Management Research, Institute for Agro-Environmental Research, NARO, Japan https://www.researchgate.net/profile/Sadao-Eguchi	<i>20 min</i>

13:40 – 14:00	<p>S2-2: Reinventing circular agriculture to improve nutritional food: Evidence from Indonesia</p> <p>Dr. Umi Karomah Yaumidin Director Research Center for Behavioral and Circular Economic National Research and Innovation Agency, Indonesia https://www.researchgate.net/profile/Umi-Yaumidin</p>	20 min
14:00 – 14:20	<p>S2-3: Implementation of government policies and actions to orient food systems towards healthier diets in Thailand</p> <p>Dr. Sirinya Phulkerd Institute for Population and Social Research, Mahidol University, Thailand https://www.researchgate.net/profile/Sirinya-Phulkerd</p>	20 min
14:20 – 14:40	<p>S2-4: Sustainable Healthy Diets for Asians: What are the Criteria and Can It Be Achieved?</p> <p>Professor Dr. Hardinsyah Ridwan Department of Community Nutrition IPB University, Indonesia https://scholar.google.co.id/citations?view_op=list_works&hl=en&hl=en&user=5cqECB4AAAAJ&sortby=pubdate</p>	20 min
14:40 – 15:00	Q&A / Discussion	20 min
15:00 – 15:20	Coffee Break	20 min.

Session 3

*Practical innovation and policy action to boost transition and scaling-up process of viable circular agri-food systems for sustainable healthy diets in Asia.
 (including carbon tax, carbon footprint, and carbon credit)*

Moderator: Dr. Eguchi Sadao

Senior Principal Scientist, Soil Inventory and Management Group
 Division of Soil Environment Management Research
 Institute for Agro-Environmental Research, NARO, Japan

15:20 – 15:40	<p>S3-1: Drivers and barriers for developing a sustainable circular agriculture in Vietnam</p> <p>Assoc. Prof. Dr. Nguyen Thi Minh Hien Department of Rural Development (DRD) Faculty of Economics and Rural Development (FERD) Vietnam National University of Agriculture (VNUA), Vietnam</p>	20 min
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15:40 – 16:00	<p>S3-2: Agricultural Multifunctionality and Circular Agriculture – Linkages and Implications</p> <p>Prof Dr. Jamal Othman Prof. of University Kebangsaan Malaysia https://scholar.google.com/citations?user=r1REyyAAAAAJ&hl=en https://www.ukm.my/fep/expertise/jortman2/</p>	20 min
16:00 – 16:20	<p>S3-3: Case study on the integrated crop livestock farming system in the agricultural sector in Korea</p> <p>Dr. Jeong Hak-Kyun Senior Fellow, Korea Rural Economic Institute, Korea https://www.researchgate.net/scientific-contributions/Hak-Kyun-Jeong-2067518978</p>	20 min
16:20 – 16:40	Q&A / Discussion	20 min
	Closing	10 min.
16:40 –16:50	<p>Closing Remarks</p> <ul style="list-style-type: none"> ■ Prof. Dr. Nguyen Hong Son, President Vietnam Academy of Agricultural Sciences, Vietnam ■ Dr. Su-San Chang, Director, FFTC 	10 min

