



International Conference on
Agriculture and Food Sciences

August 26 – 27, 2019
Avani Atrium Bangkok Hotel
Thailand

Conference Venue

Avani Atrium Bangkok Hotel

**Address: 1880 New Petchaburi Rd, Khwaeng Bang Kapi,
Khet Huai Khwang, Krung Thep Maha Nakhon 10310,
Thailand**

ICAFS-2019 Scientific Program

Day 1

August 26, 2019

09:00 - 09:30

Registrations

09:30 - 10:00

Opening Ceremony

Keynote Forum

10:00 - 10:30

Title: Plant-Pollinator Interactions and Biodiversity in the Context of Climate Change

Aluri Jacob Solomon Raju , Andhra University, India

10:30 - 11:00

Title: Rearing hellgrammites for food and medicine in China

CAO Chengquan, Leshan Normal University, China

Coffee Break 11:00 - 11:20

11:20 - 11:50

Title: Ductweed: a promising sustainable protein source for human and animal nutrition in the future

Yusuf Leonard Henuk, University of Sumatera Utara (USU), Indonesia

11:50 - 12:20

Title: Cashew apple utilization-Generating wealth from waste

A.Sobhana, Kerala Agricultural University, India

Technical Sessions

Session Introduction

Chair: Vania C R Azevedo, ICRISAT, India

Co-chair: Fakrudin, B, College of Horticulture, UHS Campus, India

12:20-12:40

Title: Research and enlightenment on edible oil consumption market in China based on web crawler data

Yunqian Ma, Institute of Food and Nutrition Development, Ministry of Agriculture and Rural Affairs, China

12:40 - 13:00

Title: Quality Profile of Palm Sugar at Different Storage Conditions

J. Merrylin, Sarah Tucker College, India

Lunch Break 13:00 - 14:00

Special Session

14:00-14:40

Title: Opportunities for forage seed production to improve the socio economic status of farmers

B. C. Channakeshava, GKVK, India

Technical Sessions	
14:40 - 15:00	<p>Title: Some chickpea root nodulating bacteria promote plant growth and inhibit Rhizoctonia root rot of their host</p> <p>Gholam Khodakaramian, University of Bu-Ali Sina, Iran</p>
15:00 - 15:20	<p>Title: Growth and yield of chow-chow (Sechium edule L.) as influenced by different nutrient levels and spacings</p> <p>Anjanappa, M, College of Horticulture, UHS Campus, India</p>
Young researcher Forum	
15:20 - 15:40	<p>Title: Wood and Food Safety: History and Innovative Techniques for Investigation</p> <p>Nattar Maneewan, SECALIM, France</p>
Coffee Break 15:40 - 16:00	
Poster Presentation	
16:00 - 16:20	<p>Title: Sensory characteristics and consumer acceptability of commercial white wines produced using green grapes</p> <p>Sanghyeok Lee, Dankook University, Korea</p>
16: 20 - 16:50	<p>Title: Farmers' perception, adaptation strategies and constraints to climate change in Bundelkhand region of central India</p> <p>Suchit K Rai, ICAR- Indian Grassland and Fodder Research Institute Jhansi, India</p>
16: 51 - 17:10	<p>Title: Detection of multiple food allergens in animal origin products</p> <p>George Siragakis, Food Allergens Laboratory , Greece</p>
Day 2	
August 27, 2019	
Keynote Forum	
10:00 - 10:30	<p>Title: Plant Genetic Resources to fight against hunger and malnutrition in a changing climate</p> <p>Vania C R Azevedo, ICRISAT, India</p>
10:30 - 11:00	<p>Title: Genetic Relationship Based on Morphological, Protein and SSR Markers in Pigeonpea Cultivars</p> <p>B. C. Channakeshava, GKVK, India</p>
Coffee Break 11:00 - 11:15	
11:15- 11:45	<p>Title: Title: Cloning and expressional analysis of Resistant Analogs (RGAs) and Transcription Factor (TF) genes in french bean (Phaseolus vulgaris L.)</p> <p>Fakrudin, B, College of Horticulture, UHS Campus, India</p>
11:45- 12:15	

Session Introduction Chair: B. C. Channakeshava, GKVK, India Co-chair: Suchit K Rai, ICAR- Indian Grassland and Fodder Research Institute Jhansi, India	
Technical Sessions	
12:15- 12:35	Title: A Study on indicators for Open Innovation Performance in Food Processing SMEs in India through AHP Approach Laraibe Siddiqui on behalf of (Supriya Lamba Sahdev) Amity University, India
12:35- 12:55	Title: Genetics of fertility restoration in crosses involving diverse cytoplasmic male sterile sources of sunflower (Helianthusannuus L) Papireddy M, University of Agricultural Sciences, India
12:55- 13:15	Title: Performance of Dendrobium Orchid varieties on different growing conditions and effect of foliar application of nutrients on growth quality and Flower Yield under Eastern dry zone of Karnataka Seetharamu, G.K, College of Horticulture, UHS Campus, India
Lunch Break 13:15 - 14:15	
Workshop	
14:15- 14:55	Title: An exploratory study of organic farming - A case of "Organic India" Vaibhav Chaturvedi & Dhruv Singh Rajawat, Amity University, India
Special Session	
14:55-15:35	Title: Serum Zinc Levels in Egyptian Patients with HCV Induced Chronic Liver Diseases: Evaluation and Clinical Significance Mostafa S Elkady , National Research Centre, Benha University, Egypt
Coffee Break 15:35 - 15:55	
Technical Sessions	
15:55- 16:15	Title: Use of GenEd Tools for Virus Interference in Plants Zulqurnain Khan, Institute of Plant Breeding and Biotechnology , Pakistan
16:15- 16:35	
16:35- 16:55	Title: Geospatial technologies for precise nutrient management in oil palm (Elaeis guineensis jacq.) plantations Manorama K, ICAR-Indian Institute of Oil Palm Research, India
16:55- 17:15	
17:15 onwards Networking and Award Cermony	