



## FOOD SECURITY SYMPOSIUM:

# FUTURE ADVANCEMENTS IN AGRICULTURE FOR SUSTAINABILITY (FSS) 2024

FSS2024 (2024 Food Security Symposium: Future Advancements in Agriculture for Sustainability) is a virtual symposium on Plantation, Commodities, and Agricultural Management which is organised by the Faculty of Plantation and Agrotechnology, Universiti Teknologi MARA (FPAUITM). Join experts, researchers, and industry leaders to discover groundbreaking innovations in regenerative agriculture, smart farming, precision techniques, and organic practices for resilient food systems. Engage in discussions on soil health, water management, climate-resistant crops, and agroecology principles. Together, we bridge tradition and technology, aiming for a balanced approach to food production and environmental care. Your participation is essential as we delve into recent advancements, exchange insights, and collaborate to secure food security and ecological harmony in our future.

11 January 2024

Faculty of Plantation & Agrotechnology Universiti Teknologi MARA Cawangan Melaka Kampus Jasin

#### **TOPIC OF INTEREST**

- Practices for managing crops and livestock in a sustainable manner in the context of modern agriculture.
- Progress in the field of plant health and biotechnology to improve crop yields.
- Exploring Agricultural Economics, Business Strategies, and Policy in a Dynamic Global Environment
- Advancements in Soil Science for the Promotion of Sustainable Agriculture and Environmental Conservation
- Enhancing Efficiency and Sustainability through Agricultural Machinery and Engineering Solutions
- Strategies for adapting to and mitigating climate change in agriculture
- Reducing waste and maximizing efficiency in contemporary agriculture

#### **IMPORTANT DATE**

Abstract Submission
15 December 2023

Acceptances Notification 25 December 2023

Full Paper Submission 31 December 2023

Payment Deadline 31 December 2023

Symposium Date 11 January 2024



Accepted Papers will be Published in IOP Conference Series: Earth and Environmental Science

### **REGISTRATION FEE**

Local RM350 International USD90 UiTM Staff RM300 UiTM Student RM250

#### **Secretariat Office:**

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Organized by: Faculty of Plantation and Agrotechnology





















