

The 2nd International Agriculture Revolution Symposium (IAGRIS) 2025



Wednesday, 10 September 2025 - Thursday, 11 September 2025

Kuala Lumpur

Conference Tracks

Potential papers are solicited in but are not limited to the following scopes:

Smart Farming & Internet of Things (IoT)

- Big Data and the Digitalisation of Agriculture
- Use of Computers/Electronics in Agricultural Production
- Artificial Intelligence & Sensors
- Precision Agriculture
- Machine vision
- Bio-robotics
- Networking & Simulation Modelling.

Agricultural Mechanization & Automation

- Agricultural Machinery & Tillage
- Agricultural Instrumentation
- Machines & Mechanization systems
- Equipment & buildings
- Fluids Mechanics
- Structural Modelling & Design
- Thermal & Power Engineering

Crop, Fisheries & Livestock Production Technology

- Breeding & Genetics
- Crop Protection (diseases, pests, weeds)
- Agronomy & crop physiology Science
- Soil Science
- Farming & cropping systems
- Marine Science
- Conservation & Use of Marine Resources.
- Fisheries Technology & Management
- Animal Health
- Livestock Technology & Management

Agricultural Waste Management & Utilization

- Liquid & Gaseous Biofuels production
- Bioprocesses & Bioproducts
- Bioconversion of Agro-Industrial Residues
- Biological Waste Treatment
- Biomass conversion (Combustion, Pyrolysis, Gasification, Catalysis, etc.).

Green Energy & Environment

- Climate & Greenhouse Emissions
- Agroecosystems & the Environment
- Environmental Management & Bioremediation
- Bioenergy Process & Utilization
- Clean Processing & Utilization of Fossil Resource
- Solar Energy & Photovoltaics

Sustainable Food & Agriculture

- Agricultural & Food Economics & Policy
- Food Quality & Safety
- Food Technology & Engineering
- Food Processing & Manufacturing
- Food Chemistry & Physics
- Functional Foods & Nutrition
- Innovations in Food Science