

ICAAA 2027 14th International Conference on ASIA AGRICULTURE AND ANIMAL

January 8-10, 2027 Fukuoka, Japan

ABOUT ICAAA

Asia Agriculture and Animal are important fields for future scientific upgrading on farming, crops, irrigation. Since the first conference was held in Hong Kong in 2011, the conference has been held for 13 years. The international event focused on the original basic and applied research in the field of Asia Agriculture and Animal. ICAAA attracts a large number of scholars from dozens of countries and regions, such as USA, Japan, South Korea, Canada, Malaysia, China, Taiwan, Thailand, Australia, Indonesia, Saudi Arabia, etc..

2027 14th International Conference on Asia Agriculture and Animal (ICAAA 2027) will be held during January 8-10, 2027 in Fukuoka, Japan. This conference concentrates on findings of the original, either theoretical or applied research, which is suitable for international communication and exchange of scientific ideas. Papers can be submitted and presented for discussions. Industrial companies, incubators and investors are also welcome to join ICAAA. The conference will provide a platform for scholars to interact and find new opportunities for science and technology development.

SUPPORTED By



2026 KEYNOTE SPEAKERS



Byoung Ryong Jeong
Gyeongsang National University,
Korea



Kokyo Oh
Center for Environmental
Science in Saitama, Japan

CALL FOR PAPERS

Topics of interest for submission include, but are not limited to:

- Topic 1: Agriculture
- Rice Research: Breeding, Biotechnology, and Sustainable Production
- Management of Horticultural Crops (Fruits, Vegetables, Ornamentals) in High-Temperature Environments
- Soil Health, Fertility, and Nutrient Management in Tropical Agriculture
- Water-Saving Irrigation Technologies and Water Resource Management
- Integrated Pest Management (IPM) in Monsoon Climates
- Urban and Peri-Urban Agriculture in Asian Megacities
- Post-Harvest Technology, Food Processing, and Supply Chain Management
- Agricultural Policy, Food Security, and Rural Development in Asia
- Protected Cultivation and Controlled Environment Agriculture
- Mechanization and Automation for Smallholder Farms

- Topic 2: Animal Science
- Animal Nutrition and Feed Technology in Humid Tropical Conditions
- Genetics, Breeding, and Reproduction of Indigenous Asian Livestock Breeds
- Management of Poultry, Swine, and Ruminants in Hot and Humid Climates
- Prevention and Control of Transboundary Animal Diseases
- Aquaculture and Fisheries: Sustainable Production and Health Management
- Animal Waste Management and Environmental Sustainability
- Improving Animal Welfare in Diverse Asian Production Systems
- Alternative Protein Sources (Insects, Black Soldier Fly) for Feed
- Microbiome Research and Gut Health in Livestock

- Topic 3: Sustainable Intensification and Climate-Smart Pathways for Asian Agriculture
- Sustainable Intensification of Asian Farming Systems
- Climate-Smart Agriculture in the Asia-Pacific Region
- Bridging the Yield Gap: Technological Innovations in Asian Agriculture
- The Future of Animal Agriculture in Tropical and Subtropical Asia
- One Health Approach in Asian Animal Husbandry
- Digital Transformation and Precision Agriculture in Asia

- Topic 4: Driving Agricultural Innovation in Asia: From Genes to Global Impact
- Agricultural Biotechnology and CRISPR-based Trait Development
- Application of IoT, AI, and Big Data in Smart Farming
- Renewable Energy Integration in Agriculture
- Value Chain Analysis and Agri-Food Marketing Strategies
- Climate Change Mitigation and Carbon Sequestration in Agricultural Soils
- Preservation of Agrobiodiversity and Indigenous Knowledge
- Start-up Innovations and Agri-Tech Entrepreneurship in Asia

SUBMISSION

Submission Linkage:

<https://confsys.iconf.org/submission/icaaa2027>

REGISTRATION

Registration Linkage:

<https://confsys.iconf.org/register/icaaa2027>

PUBLICATION

Submissions will be reviewed by international program committees and international reviewers, and accepted papers will be included into ICAAA 2027 conference proceedings, which is now indexed by Scopus, CPCI (Web of Science)(Subject to acceptance), DOAJ, Google Scholar, etc.

COMMITTEE

Conference Chairs

- Kokyo Oh, Center for Environmental Science in Saitama, Japan
- Young-Cheol Chang, Muroran Institute of Technology, Japan

Program Chairs

- Satoshi Soda, Ritsumeikan University, Japan
- Hyunook Kim, University of Seoul, Korea
- Akira Kondo, Osaka University, Japan
- Byoung Ryong Jeong, Gyeongsang National University, Korea

Technical Committee

- Tumen Wuliji, Lincoln University, Missouri, USA.
- Turgut AYGÜN, Bingöl University, Turkey
- Jane Abigail Santiago, De La Salle University, Philippines
- Loh Khye Er, Tunku Abdul Rahman University of Management and Technology, Malaysia
- Bambang Suwignyo, Universitas Gadjah Mada, Indonesia
- Meera Srivastava, Govt. Dungar College, India
- Anoop Kumar Srivastava, Indian Council of Agricultural Research-Central Citrus Research Institute, India
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IMPORTANT DATE

Submission Deadline: August 15, 2026

Acceptance Notification: September 5, 2026

Registration Deadline: September 20, 2026

Conference Dates: January 8-10, 2027

Fukuoka SIGHTS



CONFERENCE HISTROY

