







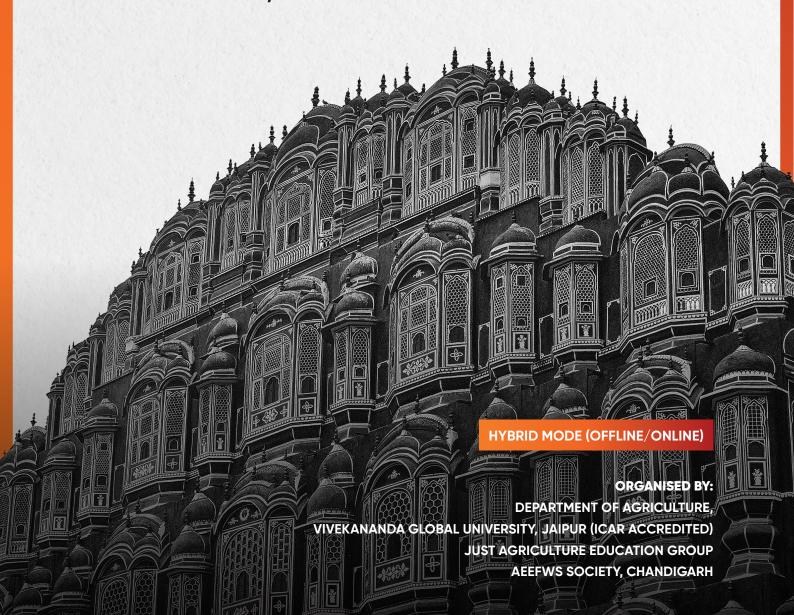


18-20 APRIL, 2025

### 10<sup>TH</sup> INTERNATIONAL CONFERENCE

# ICAHESA-2025

"AGRICULTURE, HORTICULTURE & FORESTRY: PATHWAYS, EXTENSION STRATEGIES & APPROACHES"



# VIVEKANANDA GLOBAL UNIVERSITY, JAIPUR

Vivekananda Global University (NAAC A+ Accredited and ICAR Accredited) is a young forward-looking multidisciplinary state private university established by the act of Rajasthan state legislature (11/2012) as specified by UGC under section 2(f) of the UGC Act, 1956. The University has been approved by the UGC, Bar Council of India, Council of Architecture, Pharmacy Council of India and is a provisional member of the Association of Indian Universities (AIU). VGU offers career- oriented programs at UG, PG and doctorate level in 14 disciplines of Agriculture, Engineering and Technology, Computer science and application, Architecture and Planning, Design, Basic and Applied Sciences, International trade and Commerce, Management, Law Journalism and Mass Communication, Hospitality, Medical Sciences and Pharmacy. The University's commitment towards quality education, research, innovation has been recognized by the ministry of education, GOI, which ranked VGU in the band of 6-25 in private institutions all over India and No. 1 in Rajasthan in ARIIA, ASSOCHAM awarded "University of the YearWest". Our MIIC has been awarded 4.5 stars by ministry of education, GOI. The commitment has also been recognized by various government bodies such as NITI Aayog and ministry of MSME who granted R & D funding of Rs 242 Lakh for establishing first Atal Community Innovation Centre and Rs 100 Lakh under ASPIRE scheme for creating a technology Business Incubator respectively. Recently, Swavlamban Chair for MSME Solutions has been awarded by SIDBI with a grant of around Rs 1.45 Crore.

# DEPARTMENT OF AGRICULTURE, VGU, JAIPUR

VGU, JAIPUR The Department of Agriculture was establishment in the year 2016 as the constituent of State govt. rules. The department has run two programmes [B.Sc. (Hons.) Agriculture and M.Sc. (Agri.) Agronomy]. The Department envisions achieving global recognition by cultivating a highly skilled workforce that meets international standards. This future- focused approach aims to develop individuals with exceptional global expertise, inclusive social perspectives, cross-cultural competencies, and strong ethical values, all while addressing local employment and knowledge needs. The Department of Agriculture, VGU, Jaipur is accredited from ICAR.

#### **ABOUT**

## JUST AGRICULTURE EDUCATION GROUP

Just Agriculture is India's largest Agri Professionals Platform with 9 lakh+ readers and 75 thousand + LinkedIn Community. It offers a prodigious platform to share about the latest agri innovations. The lush of our company is enthused with a warm energy to channelize all innovations, technicalities, emotions and even the unheard chords and unseen blaze of the farmers. Just Agriculture- the Magazine and Newsletter has published 3500+ articles from the academicians, researchers and students of ICAR Institution & SAU's. Just Agriculture- the Magazine is widely circulated among the farmers, professionals and academicians among 28 states of India and 63 countries globally. Till now, 10 Vice- Chancellors, 27+ Directors, 51+ Principal Scientists and 130+ Professors and Assistant Professors from various specializations of Agriculture, Veterinary and other sciences are associated with Just Agriculture- the Magazine. In a span of three year, Just Agriculture collaborated with India's most reputed Govt. Agriculture Institutions viz., ICRISAT, NAARM, NIPHM, MANAGE, IRRI, PJTSAU, NAHEP- VNMKV, Parbhani, Utkarsh Agri- Business Incubation Centre, Dr. PDKV, Akola, Dr. RPCAU, Pusa, MPUAT, Udaipur and many more private institutions. We have been the organizer of many International and National events viz., Conferences, Workshops, Trainings, Expo, Summits, etc. We have successfully organized 7 National & International Conferences in collaboration with reputed ICAR Acccredited Universities of India viz., 1st International Conference (GIRISDA-2022) at GKU-Talwandi Sabo, 2nd National Conference on "Sustainable Development through Agriculture Production, Protection & Policy Landscape for Crop Care" at Palwal, 3rd International (IAAHAS- 2023) at SGT University-Gurugram, 4th International Conference (ITAHAS-2023) at Malla Reddy University, Hyderabad and 5th International Conference (GIRDAHA-2023) at G.H. Raisoni University-Saikheda (MP), 6th International Conference (HITASA-2024) at SR University, Hyderabad, 7th International Conference (CITAAS-2024) at GKU, Bhatinda, 8th International Conference (RTAAAS-2024) at SGRRU, Dehradun, 9th International Conference (ICANFTA-2025) at Brainware University, Kolkata.

### ABOUT A.E.E.F.W.S.

Agro-Environmental Education & Farmers Welfare Society (AEEFWS) was founded in 2024. It is an autonomous research and educational organization registered under Society Registration Act XXI of 1860 bearing the Registration No. 255 during 2024. The society working in the field of agriculture, environment and farmers welfare for sustainable development and provides a unique platform to the scientists, academicians, researchers and policy makers for exchanging their ideas, encouraging research and disseminating knowledge. AEEFWS is one of the largest networks of agriculture and allied sector & professionals in India and acts as a bridge between a network of Indian rural communities and other stakeholders, including government, development organizations and corporate entities. AEEFWS does this through large-scale field implementation projects with integrated deployment of technological innovation for efficiency and upscale.

# AIM OF INTERNATIONAL CONFERENCE

The 10<sup>th</sup> International Conference on Agriculture, Horticulture & Forestry: pathways, extension strategies & approaches" (ICAHESA-2025) is a prominent global event that unites experts, researchers, policymakers, and industry leaders in the pursuit of a more sustainable and resilient agricultural future. The 10<sup>th</sup> conference's central theme revolves around the integration of advanced agricultural technologies with holistic and ecological approaches to readdress the multifaceted challenges faced by the global agricultural sector. This platform serves as a catalyst for sharing cutting-edge insights, fostering collaboration, and exploring innovative solutions that promote not only higher agricultural productivity but also ecosystem resilience. Participants engage in a wide array of topics, ranging from regenerative farming practices and biodiversity conservation to climate-responsive agriculture and the preservation of local and indigenous knowledge. The conference underscores the importance of human-centered agri-tech innovations, emphasizing user-friendly solutions that empower farmers and communities, irrespective of their digital capabilities. It also delves into policy and regulatory frameworks that play a pivotal role in supporting holistic, technology-driven solutions for sustainable agriculture.

The International Conference ICAHESA-2025 aims to inspire a transformation in agriculture, where technology and ecological wisdom intersect, fostering sustainable practices that benefit both the environment and humanity. It stands as a critical forum for thought leaders to drive positive change in

## *OBJECTIVES:*

- To promote sustainable agricultural practices that reduce the ecological footprint of farming. By emphasizing the adoption of eco-friendly technologies, the conference seeks to minimize resource depletion, decrease greenhouse gas emissions, and encourage the conservation of biodiversity.
- To explore and showcase agri-tech innovations that enhance food production efficiency. This includes discussing precision farming techniques, crop monitoring systems, and smart agriculture solutions that increase crop yields while reducing waste and resource consumption.
- To offer a platform for stakeholders from various sectors of the agriculture industry to collaborate and share their expertise. By facilitating knowledge exchange and networking, it encourages the development of partnerships and the transfer of best practices among farmers, researchers, policymakers, and industry leaders.
- To address global food security challenges by harnessing agri-tech innovations. By identifying and promoting technologies that improve food production, quality, and distribution, the conference contributes to the global effort to combat food insecurity and malnutrition.



## ICAHESA-2025

### THEMES OF THE CONFERENCE:

# RECENT TRENDS IN AGRICULTURAL, VETERINARY, FORESTRY AND ALLIED SCIENCES

- Deforestation and forest degradation, Soil erosion and land degradation
- Water scarcity and hydrological changes
- Implications for agricultural productivity
- Flora and Fauna adaptation of Climate Change
- Innovative approaches in Scientific and Sustainable Forest Management, Soil Health, Land Resources, and Land Use Planning and management
- Innovation in precision Agriculture, Soil and Water Conservation for a sustainable agricultural system
- Modern aspects of crop production technologies
- Organic Farming with residue-free production
- Production and Management of Sericulture, Apiculture, Forestry, Vermicomposting, Fishery, Mushroom, etc.
- Innovative approach for enhancing the Farmers' income
- Integrated management of Nutrient, Weed, Diseases and Pest Management
- Scientific studies and development in allied sectors like fisheries, dairy, poultry, home science, etc.
- Govt. Policies and planning for Sustainable Development of Agriculture
- Hi-tech Horticulture, Horticultural innovations, food processing, and value addition
- Aquaculture: present and future
- Innovation in agricultural engineering
- Agricultural marketing, Export, entrepreneurship development, and Agri-business management opportunities
- Income Analysis of production and marketing of Agri enterprise
- Farm mechanization and post-harvest technologies to enhance farm profitability
- Agribusiness education, research, extension and training
- Agroforestry and sustainable development
- Technological Innovations, Agroforestry for environmental conservation, climate change adaptation and mitigation
- Agroforestry policies, implementation; and future approaches for enhanced impact

## ORGANIC FARMING FOR SUSTAINABLE AGRICULTURE

- Agroecology and Biodiversity Conservation in Organic Farming Systems
- Organic Farming as a Climate Change Adaptation and Mitigation Strategy
- Challenges and Opportunities in Organic Farming
- Capacity Building on Cutting-edge Technologies in Organic Farming
- Role of Extension in Promoting Organic Farming
- Policy Formulation and Institutional Arrangement for Organic Farming
- Regulatory Frameworks, National & International Certification & Accreditation Systems for Organic Farming
- Collaborative Partnerships and Multi-stakeholder Engagement in Policy Development
- Export-related Issues for Organic Farming

# COMPREHENSIVE EXTENSION STRATEGIES & GOVT. POLICIES FOR THE PROMOTION OF NATURAL FARMING

- Good Management Practices for Natural Farming
- Standard Operating Procedures (SOPs) for Natural Farming
- Knowledge Transfer and Extension Models for Natural Farming Practices
- Farmer-to-Farmer Learning and Knowledge Sharing in Natural Farming
- Capacity Building of Farmers and other Stakeholders in Natural Farming
- Extension strategies for Scaling Up and Scaling Out Natural Farming
- Successful Cases of Natural Farming
- Integrating Natural Farming into National Agricultural Strategies
- Drivers for Sustainable Agriculture through Natural Farming
- Awareness programmes on Natural Farming

#### ROLE OF ICT AND FPO, COMMUNITY APPROACHES IN AGRICULTURE, HORTICULTURE & EXTENSION ACTIVITIES

- Digital Tools and Technologies for Enhancing Productivity and Efficiency in Agriculture
- Online Platforms and Apps for Knowledge Sharing and Information Exchange
- Use of social media for Awareness and Promotion of Farming & Extension Practices
- ICT-enabled Market Linkages and Value Chain Development for Organic and Natural Farming Products
- Start-ups, GIS, Remote Sensing, Data Analytics and Precision Agriculture
- Farmer Producer Organizations, NGOs, SHGs and Cooperatives involved in Agriculture & Horticulture
- Community Seed Banks and Conservation of Traditional Crop Varieties
- Women Empowerment and Gender-inclusive Approaches
- Indigenous Knowledge Systems and Community Resilience in Organic Farming

## CLIMATE CHANGE AND SIMULATIONS

- Atmospheric and oceanic processes & Climate feedback mechanisms
- Impacts on terrestrial and marine ecosystems
- Climate-adaptive nutrient management for soil and crop health
- Gender-responsive conservation agriculture and resources management for technology adoption
- Climate-smart pest and disease management strategies for sustainable productivity
- Species extinction risks & Ecological resilience and adaptation strategies
- Conservation approaches in a changing climate & Remote sensing applications for climate research
- GIS-based analysis of climate data & Satellite observations and data assimilation
- Advancements in climate monitoring technologies
- Geography and Geospatial Technologies & Spatial Analysis of Climate Change
- Urbanization and its effects on local climates & Developing options for climate change resilient crops
- Abiotic/ biotic stress management under changing climate
- Application of Artificial Intelligence, Machine Learning and Drone Technology
- Adapting Environmental Stress: Technological Advances and Unique Biological Characteristics
- Climate change and global warming: Impacts, Policies, Planning, and Management
- Environmental and sustainable energy-friendly resources: renewable energy, green energy, biofuels and waste product energy

## VETERINARY, ANIMAL HUSBANDRY

- The concept of Livestock health including poultry in One Health
- Role of Veterinarians in meeting the challenges of health and welfare of livestock and global food security
- Advancements in Medical Veterinary, Poultry, Fishery and Animal Husbandry
- Wildlife Health, Conservation and Management
- Nutrition & Gut Health, Animal Science Research Priorities
- Conservation of indigenous breeds, breeding policy
   Enhancement of animal productivity
- National Issues in animal health and production & Contribution of working animals in rural economy
- Veterinary Public Health, Epidemiology & Disease informatics, Approaches in Livestock and Poultry products technology
- Conventional vs Molecular/Biotechnology advancements in vaccines and diagnostics in Animal Health & Production
- Digitization in Livestock Health, Production & Reproduction
- One Health approaches: for prevention and control of diseases in Livestock and Poultry
- The international perspective in Animal Health and animal husbandry: Innovations and challenges
- Advances in Dairy Science and Technology for enhancing the farmer's income
- Innovative approaches in breeding quality, processing, food safety.
- Animal / Veterinary Sciences and Climate Change
   tis Approaches for Climate Change Mitigation

#### **POULTRY FARMING**

- Sustainable poultry production and climate-smart poultry farming.
- Reducing the carbon footprint of poultry operations and advances in genetics and breeding.
- Genetic improvements for disease resistance, productivity and ethical considerations in poultry breeding.
- Poultry Health and Biosecurity and disease prevention and control (e.g., avian influenza).
- Antibiotic reduction and alternatives and vaccination strategies and emerging pathogens.
- Nutrition and alternative protein sources for feed (insect meal, algae).
- Impacts of international trade policies on poultry exports.
- Technology and robotics for egg collection and processing.
- International standards for poultry health and safety and impact of climate policies on poultry agriculture.

## LIFE SCIENCES, BIOMEDICAL SCIENCES, BIOTECHNOLOGICAL ASPECTS, BIODIVERSITY (PLANT/ANIMAL) AND MARINE BIOLOGY

- Molecular Biology, Bioinformatics, Biochemistry, Genetic Engineering and Enzymology
- Production and Management of Sericulture, Apiculture, Forestry, Vermicomposting,
- Fishery, Mushroom, etc.
- Innovative approach for enhancing the Farmers' income
- Integrated management of Nutrient, Weed, Diseases and Pest Management
- Scientific studies and development in allied sectors like fisheries, dairy, poultry, home science, etc.
- Innovation in ITK, ICT, IPR, Smart Agriculture and Transfer of Technology (TOT) for Farmers Innovation
- Govt. Policies and planning for Sustainable Development of Agriculture & Bio-nanotechnology
- Biotic and Abiotic Stress Management, Weather forecast & Pharmaceutical Sci., cell and molecular biology
- Reproductive and molecular biology & Infectious, viral and parasitic disease
- ☼ Wellness, health and antibiotic resistance
- Biosynthesis, mycoscience and metabolism
- Application of medicinal biotechnology for livelihood support
- Clinical and experimental oncology, Molecular biology, biotechnology, bioinformatics, diagnostics and therapeutics
- Structural engineering, signal processing, imaging, image processing, hydrology and environmental engineering

#### **FOOD SCIENCE AND NUTRITION**

- Sustainable Agriculture, Food Security and Public Health Nutrition
- Value Addition in Food Systems to Combat Micronutrient Deficiencies and Lifestyle Disorders
- Food Service Management and Dietetics
- Therapeutic Diets: Novel Dietary Approaches and Technologies for Sustainable Health Goals
- Dietary Innovation, Diet Informatics and Assisted Technology for Personalized Dietary Interventions and Counseling for Health and Disease
- Food security, food service management and quality, novel food delivery systems
- Innovations in Nutritional Science and Dietetics & Advancements in nutrient delivery systems
- Sustainable Food Systems and Nutrition and its link to food security
- Functional Foods and Nutraceuticals & Exploring the health benefits of functional foods
- Behavioral Nutrition and Eating Habits & Food Safety and Hygiene
- Nutritional Strategies for Disease Prevention and Management
- Ethics and Food Security & Food Marketing and Consumer Choices
- Nutrition Education and Counseling Traditional Diets and Cultural Perspectives
- Nutritional Biochemistry and Metabolism & Advances in nutritional biochemistry and metabolism

#### FISHERY SCIENCES

- Sustainable Fisheries Management and strategies for combating overfishing and illegal fishing practices.
- Ecosystem-based fisheries management (EBFM) and marine protected areas (MPAs) and their effectiveness.
- Climate Change and Impact of ocean warming and acidification on fish populations.
- Adaptation strategies for fisheries in a changing climate and climate-resilient fisheries and aquaculture.
- Advances in Aquaculture and sustainable ecofriendly aquaculture practices.
- Fish Health and Disease Management and emerging diseases in aquaculture and wild fisheries.
- 5. Marine and Freshwater Biodiversity Conservation and habitat restoration and protection of endangered species.
- Fisheries Policy, Governance, and Global Trade and International regulations and agreements (FAO, UNCLOS, WTO).
- Technological Innovations in Fisheries Science and use of AI, remote sensing, and drones for fish stock assessments.
- Seafood Safety and Post-Harvest Technology and ensuring food safety and quality in fish processing.
- Socio-Economic Aspects of Fisheries and role of women and indigenous communities in fisheries.
- Education, Research, and Capacity Building and training programs for sustainable fisheries management.

## HOME SCIENCES/COMMUNITY SCIENCES:

- Children, Adolescent Health, and Women's Health across the Life span.
- Resource Management & effective use of resources at home.
- Health Policy Frameworks, Health Equity, Social Determinants, health education and promotion.
- Food Security and Nutrition as part of sustainable Livelihood.
- Gender, Sustainable Livelihood, Social and cultural Dimensions of livelihood.
- Social Media, Public Health Nutrition Campaigns, Dietary Tracking Algorithms, Nutrition Surveillance and Digital Tools.
- Role of Traditional Food Systems in combating Malnutrition and promoting Dietary Diversity.
- Empowering Women for Sustainable Communities: Driving Change through participation and leadership.
- Dimensions of Rural Development, extension and social work for sustainable development.
- Rejuvenation of Extension Education in Neo World and social work in Disaster Management Mitigation and Psychosocial Wellbeing.
- Inclusive Food and Nutritional Security SUB-THEMES & Climate-smart crops, Plant based nutrition and Nutritional security
- Sustainable Resource Management & Environmental and Social Impact of/on Resource Management and Consumer Behaviour
- Human Well-being and Holistic Development & Human Development and Family Dynamics in Digital Era
- Towards Sustainable Textiles and Apparel
- Automation, AI and ML in Textile and Apparel Sector & Conservation and Contemporization of Traditional Arts and Crafts
- Green Fashions: Supply Chain and Consumer Perspectives
- Advances in materials and processes in Textiles and Apparel.
- Creative Extension Approaches & Digital and Social innovations.

#### **LIFE SCIENCES**

- Biotechnology and Genomics & CRISPR and gene editing technologies.
- Microbiology and Infectious Diseases & Emerging pathogens and global pandemic preparedness.
- Neuroscience and Mental Health & Brain-machine interfaces and neuroprosthetics.
- Environmental and Evolutionary Biology & Biodiversity conservation and climate change impacts.
- Biomedical Sciences and Translational Medicine
- Bioinformatics and Systems Biology & Big data analytics in life sciences.
- Agricultural and Plant Sciences & Sustainable agriculture and food security.
- Structural and Molecular Biology & Protein structure-function studies.
- Human Health and Aging & aging biology and longevity research.
- Ethics, Policy, and Science Communication & Bioethics in genetic engineering and clinical research.

#### **FORESTRY**

- Sustainable Forest Management & Innovative approaches to balancing conservation and production.
- Forest Conservation and Biodiversity & Protecting endangered forest ecosystems and wildlife habitats.
- Climate Change and Carbon Sequestration
- Agroforestry and Sustainable Land Use for Integrating trees into agricultural landscapes.
- Forest Products and Bioeconomy & Sustainable wood production and timber supply chains.
- Watershed and Landscape Management & Forests' role in water regulation and watershed protection.
- Technology and Innovation in Forestry, Remote sensing and GIS for forest monitoring.
- Policy, Governance, and International Collaboration, Forest law enforcement and combating illegal logging.

### **PRESENTATIONS DURING**

## ICAHESA-2025

#### **LEAD PAPER PRESENTATIONS:**

The presentation under this category would offer an insight into the various themes of the conference. A Technical Committee will identify 2-3 speakers in each theme. Each lecture will be of 15-20 minutes followed by discussion. Lead speakers of the conference will be requested to provide 3-4 pages extended summaries of their presentation for inclusion in the Conference proceedings.

#### **ABSTRACT**

The abstract should be in English using MS Word (Single space; Font Cambria; Font size- 12) and should not exceed 350 words. The abstract must contain title of the paper, name(s) of author(s) followed by their affiliation and e-mail. The name of presenting author should be underlined.

#### **ORAL PRESENTATION**

Among the accepted abstracts, 7-10 selected papers will be considered for oral presentations under each of the technical sessions. Each oral presentation would be allotted 8- 10 minutes. Power Point Presentation with not more than 15 slides of the same are required to be handed over to the conveners of the respective sessions.

#### POSTER PRESENTATION

Separate Poster Sessions covering all the themes will be organized to encourage wider interaction and information sharing. There will be Hybrid Mode for Poster Presentation. The extended summary contributed for presentation will be screened as per the theme. Each poster session will have Chairman and Co-Chairman. They will prepare and present summary of the concerned Poster Session for formulation of meaningful recommendations. All the participants are requested to prepare their posters that should not exceed the dimensions of 25" x 40"  $1.0 \times 1.5$  m (length  $\times$  width), Font Size: Title- 86pt, Authors-50pt, Sub heading-36pt, Text-24 pt, Caption-18pt and Poster must include the title, Authors Name, Affiliation, Introduction, Material and Methods, Results and Discussion and Conclusion. Clear pictures, diagrams, graphs and short tables are highly encouraged to use.

#### **TECHNICAL SESSIONS:**

- Expert Lectures from Keynote speakers
- Technical Sessions for Oral and Poster Presentation
- Plenary and Concluding Sessions

#### **KEYNOTE SPEAKERS:**

Invited plenary lectures will be delivered by world renowned experts in the respective fields. Delegates are requested to kindly send the soft copies of their Abstracts and full length manuscripts for publishing with duly fill registration form by mail to: abstract.isahrd@gmail.com

The presentation under this category would offer an insight into the various themes of the conference. A technical committee will identify 2 -3 speakers for each theme. Each lecture will last 15–20 minutes, followed by discussion. Lead speakers of the congress will be requested to provide 3-page extended summaries of their presentations for inclusion in the congress proceedings.

#### **CONFERENCE PRESENTATION AWARD**

- Best Oral Presentation Award (for each session)
- Best Poster Presentation Award (for each session)

Note: No need to apply for these awards.

Winners of these awards will be decided by the chairman of respective session during the conference.

## All the interested Delegates/ Researchers/ Academicians/ Farmer's/ Entrepreneurs and other interested candidates can apply through the link/scan the QR Code Contact for queries related to Award Nomination-

#### Phone - +91-6284333915

### Email- info.aeefws@gmail.com

Best M.Sc. Thesis Award	Best Pathologist Award	Best Horticulturist Award	
Outstanding Ph.D. Thesis Award	Young Agro Forestrian Award Best Floriculturist Award		
Best Academician Award	Best Biotechnologist Award	Best Olericulturist Award	
Researcher of the Year Award	Best Biologist Award	Young Microbiologist Award	
Gold Medal Award	Student of the Year Award	Best Nematologist Award	
Young Researcher Award	Young Fellow Award	Young Plant Breeder Award	
Young Achiever Award	Best Soil Scientist Award	Best Fishery Scientist Award	
Young Professional Award	Best Food Scientist Award	Best Crop Physiologist Award	
Best Research Scholar Award	Best Food Tech Innovation Award	Best Agri-Engineer Award	
Young Horticulturist Award	Best Food Technologist Award	Best Agrometeorologist Award	
Young Agronomist Award	Best Food Nutritionist & Dietician Award	Best Plant Pathologist Award	
Young Entomologist Award	Best Seed Scientist Award	Young Agri Economist Award	
Emerging Horticulturist Award	Best Environment Scientist Award	Best Economist Award	

Dr. M.S. Swaminathan Award	Dr. N.E. Borlaug Award	Dr. K.C. MEHTA Award	
Dr. T.S. Venkatraman Award (Agronomy)	Dr. L.N. Singh Memorial Life Time Achievement Award	The Nirmalan Memorial Award	
Dr. B.P. Pal Award (Plant Breeding)	Pandit Deendayal Upadhyay Krishi Vigyan Kendra Protshahan Puraskar	Panjabrao Deshmukh (Outstanding Woman Scientist Award)	
Dr. Rattan Lal Award (Soil Science)	Prof. M. N. Razdan Memorial Award (Animal Physiologist)	Dr. A.K. BHARGAVA MEMORIAL AWARD	
Dr. H.S. Pruthi Award (Entomology)	Dr. G.B. Manjrekar Award	DR. M.R. PATEL BEST FIELD VETERINARIAN AWARD (for Field Veterinarians/ Private Practitioners)	
Sir Dietrich Brandis Award (Forestry)	Sri Ram Singh Memorial (Animal Husbandry Award)		
Dr. H.B. Singh Award (Horticulture)	Prof. S. Ramachandran Memorial (Best Molecular Oncologist Award)	BEST CLINICIAN AWARD	
Dr. Sreenivasan Award (Food Science and Technology)	Prof. C. Balachandran Molecular Pathology Award	(for Field Veterinarians/ Private Practitioner)	
Dr. B.B. Mundkar Award (Plant Pathology)	Dr. Balwant Singh Memorial (Young Scientist Award)	YOUNG SURGEON AWARD	
Dr B.L. Purohit Memorial (Best Toxico-Pathologist Award)	Dr. S.K. Nigam Memorial (Young Scientist Award)	(for Veterinary Surgeons less than 35 years of age)	
The J.P. Mittal (Best M.V.Sc Thesis Award)	Nanaji Deshmukh Society Award for Research	Prof. P.K.R. Iyer Memorial (Best M.V.Sc Thesis Award)	

Young Scientist Award	Excellence of Research Award	Best Agricultural University of the Year	
Scientist of the Year Award	Excellence in Teaching Award	Best Vice-Chancellor of the Year	
Distinguished Scientist Award	Best Teacher Award Outstanding Dean Av		
Senior Scientist Award	Eminent Research Fellow Award Best Department of t		
Eminent Scientist Award	Innovative Extension Educationist Award	Best HOD of the Year	
Young Women Scientist Award	I	Best Institute Director of the Year	
Emerging Scientist Award	Innovative Farmer Award	Best KVK Institute of the Year	

Best KVK Scientist Award	Young Extension Educationist Award	Young Extension Scientist Award
Best Extension Scientist Award	Young Women Extension Scientist Award	Best SMS of the Year Award

Best Startup of the Year Award	CEO of the Year Award	Entrepreneur of the Year Award
Women Entrepreneur of the Year Award	Best Agro Industry Award	Best Brand in Poultry Sector
Best State Dairy Federation	Best Dairy Professional Award	Best Animal Health Company
Best Poultry Professional	Best Veterinary Professional Award	Best Brand in Dairy Sector

Best Veterinary Scientist Award	Best Veterinary Pathology Teacher Award	Best M.V.Sc Thesis Award
Veterinary Student of the Year Award	Best Poultry Pathologist Award	Best M.F.Sc Thesis Award
Veterinarian of the Year Award	Best Dairy Extensionist Award	Best Field Veterinarian Award
Best Women Veterinary Pathologist Award	Young Dairy Scientist Award	Best Wildlife Veterinarian Award
Young Fishery Scientist Award	Young Animal Nutritionist Award	Young Poultry Scientist Award

Note: The society has full right to decide the number of awards. No TA & DA will be paid to the participants/ awardee

Candidates who are interested in applying for Awards are requested to pay the Award Nomination Fee i.e. Rs. 4999, after receiving the Conformation Mail.

(Inclusive of Conference Registration Fee)



# JOURNALS FOR PUBLICATION

NAME OF JOURNAL	RATING	PUBLISHING CHARGES
NATURES SCIENCES SOCIETIES	SCOPUS Q1 & Web of Science	FREE OF COST AFTER ACCEPTANCE FROM JOURNAL
Journal of Plant Protection Research	SCOPUS Q3 & UGC Care Listed	FREE OF COST AFTER ACCEPTANCE FROM JOURNAL
Agricultural & Food Science	SCOPUS Q3	FREE OF COST AFTER ACCEPTANCE FROM JOURNAL
Eurasian Journal of Soil Science	SCOPUS Q3	FREE OF COST AFTER ACCEPTANCE FROM JOURNAL
Journal of Advances in Biology & Biotechnology	NAAS- 5.30	Rs. 5500
International Journal of Environment & Climate Change	NAAS- 5.16	Rs. 5500
Journal of Experimental Agriculture International (American Journal of Experimental Agriculture)	NAAS- 5.14	Rs. 5000
Popular Articles-Just Agriculture Magazine & Just Agriculture Newsletter	(ISSN No-2582-8223)	Rs. 299
Book Chapters (Just Agriculture Publications)	Published with ISBN Number	Rs. 999

#### MAIL YOUR ARTICLES & BOOK CHAPTERS to articles.justagri@gmail.com

#### MAIL YOUR FULL LENGTH PAPERS to papers.justagri@gmail.com

- No Manuscripts will be published without Registration in the conference.
- Popular Article Submission: Articles should be 3-5 pages long, Articles should comprise an Abstract, Introduction, Details, Conclusion, and References.
- BOOK CHAPTERS- You can send book chapters related with themes & sub-themes of conference.
- The author needs to follow the guidelines of the particular journal & must mention in mail name of journal.
- Paper will be accepted after peer review process.
- Publication Fee should be paid after acceptance of Research Papers/Book chapters.

## FEE DETAILS

CATEGORY	ONLINE MODE	OFFLINE MODE	On-Spot Registration
B.Sc Agri/Horti/UG Students	Rs. 799	Rs. 999	Rs. 1999
M.Sc Agri/MBA/ PG Students	Rs. 999	Rs. 1099	Rs. 2499
Ph.D/JRF/SRF/RA	Rs. 1499	Rs. 1999	Rs. 2999
Faculty/Scientist/ Working Professionals	Rs. 1999	Rs. 2499	Rs. 3999
Industry Persons	Rs. 3499	Rs. 3999	Rs. 4999

(PARTICIPATION CERTIFICATES OF THE CONFERENCE WILL BE SENT TO BOTH THE ONLINE & OFFLINE PARTICIPANTS BY INDIAN POSTAL SERVICE)

- No abstract will be published without registration for the conference.
- Conference Registration/Society contribution fee is Non-Refundable and Non-Transferable
- Registration fee includes access to Conference sessions, Conference materials and Refreshments.
- Registration fee does not include accommodation charges

FOR FURTHER QUERIES AND ASSISTANCE, PLEASE CONTACT TO ORGANIZING SECRETARY-Dr. SUSHILA - +91 6284333915

#### **MODE OF**

## **PAYMENT**

FOR AWARD NOMINATION/
RESEARCH PAPER PUBLICATION
RELATED DETAILS+91 6284333915, +91 9501983625







## IMPORTANT DATES

Last Date of Online Registration	17 April, 2025
Last Date of Offline Registration	15 April, 2025
Last Date of Award Nomination	17 April, 2025
Last Date of Abstract Submission	17 April, 2025
Last Date of Accommodation Confirmation	17 April, 2025

#### **PROCESS OF**

## REGISTRATION

- After payment (via net banking/ online/ bank app/ mobile app) participants should Register through online registration form along with payment slip/screenshot.
- Participants should complete their payment via net banking/ online/ bank app/branch/ mobile app etc. and after submitting registration form no hard/soft copy is required to submit to the Society.
- Confirmation mail along with schedule and Meeting Link/ ID-password will be sent to the registered participants through mail.
- Registration Fees is Non Refundable and Non Transferable.
- Certificate will be sent to the Registered Participants after completion of the International Conference.

## **ORGANIZERS**

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### **GLIPSES OF PREVIOUS CONFERNCES**

# JUST AGRICULTURE EDUCATION GROUP



1st International Conference (GIRISDA-2022), Bathinda



2<sup>nd</sup> National Conference (ISADPL-2023), Palwal



3<sup>rd</sup> International Conference (IAAHAS-2023), Gurgaon



4th International Conference (ITAHAS-2023), Hyderabad



5th International Conference (GIRDAHA-2023), Nagpur



6<sup>th</sup> International Conference (HITASA-2024), Hyderabad



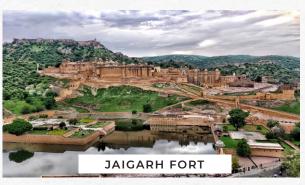


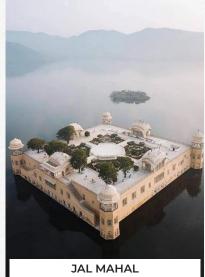
9th International Conference (ICANFTA-2024), Kolkata

### **TOURIST ATTRACTIONS OF**

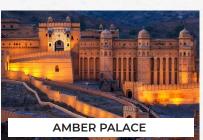
## **JAIPUR**



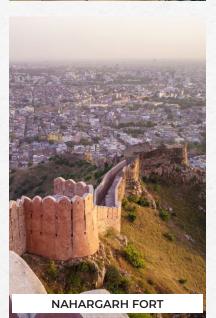












PATRIKA GATE





## **HOW TO REACH**

#### **JAIPUR**

Jaipur, popular as the 'Pink City', is one of the most historic and colourful cities of India. Serving as the capital of Rajasthan, Jaipur is home to some architectural marvels like City Palace and Amer Fort and people from all over, visit the city to witness these beauties.

#### **BY AIR:**

The city has its own airport namely Sanganer Airport is 10 Km away from the main city and has both Domestic and International Terminals which is 7 Km and 10 Km far respectively. All the major Airlines like Air India, IndiGo, Spicejet, Vistara connects Jaipur with the other major cities in India.

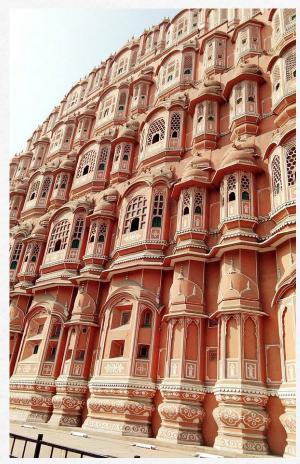
Direct flights from Hyderabad, Chandigarh, Delhi, Kolkata, Mumbai, Bengaluru, Dehradun, Chennai are also available from here.

#### BY ROAD:

It is easiest to drive to Jaipur from other parts of Rajasthan & Delhi.

Jaipur is connected with Delhi-Mumbai Expressway, NH8, NH11 and NH12. Both AC Volvo and Non-AC Deluxe buses are available which were operated by The Rajasthan State Road Transport Corporation (RSRTC). You can even take a bus from Narayan Singh Circle and Sindhi Camp while in Jaipur.

- Delhi to Jaipur 269 Km (4h 13 min via NH8)
- Agra to Jaipur 237 Km (4h 15 min via NH11)
- Jodhpur to Jaipur 338 Km (5h 8 min via NH112 and NH8)
- Bikaner to Jaipur 343 Km (5h 20 min via NH11)
- Jaisalmer to Jaipur 592 Km (8h 36 min via NH15 and RJ SH 19)



#### **BY RAILWAYS:**

It has 3 Railways Junctions at Gandhinagar, Durgapura and Jaipur main. Indian Railways has connected this popular tourist place with all the major cities like Mumbai, Delhi, Kolkata, Chennai, Bangalore, Ahmadabad, Jammu, Kanpur, Bhubaneswar, Agra etc. Major trains like Shatabdi Express, Intercity Express and other Express Trains connects Jaipur very well with other cities on a regular basis. Travelling to Jaipur by train is easy and convenient. Several trains connect the princely capital to cities such as Ajmer, Barmer, Bikaner, Jaisalmer, Udaipur, Delhi, Mumbai, Kolkata, Ludhiana, Pathankot, Haridwar, Indore, Gwalior, Bhopal, Jabalpur, Roorkee, and Kanpur. Individuals can select from the following trains – Jaipur Express, Pune-Jaipur Express, Shatabdi Express and Adi SJ Rajdhani Express.



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