



INTERNATIONAL CONFERENCE

"Innovations and Sustainability in Livestock, Aquaculture, and Sustainable Agricultural Practices"

ISLASA-2025

Venue- Veterinary College Hassan, Karnataka











ORGANIZED BY

ICAR-IVRI , Karnataka Veterinary, Animal & Fisheries Science University Karnataka , Veterinary College Hassan, S R University Warangal,Society for Agriculture, Allied Sciences and Technology (Odisha), Meadow Agriculture







www.meadowagriculture.in

About Veterinary College Hasan



Veterinary College, Hassan (HVC), emerged as the fourth constituent Veterinary College of KVAFSU, Bidar on 16th August 2007. The HVC is located at the fringes of Hassan city, sprawling across about 80 acres the beautiful campus of HVC has been blessed with fertile soil, lakes, counters and farm land. Magnificent main building has been one of the unique government structures of the district coupled with an adjacent state-of-the art Veterinary Hospital.

The college offers undergraduate B.V.Sc. & A.H. degree programme as per Veterinary Council of India (VCI) standards. The HVC has 18 departments and equipped laboratories to meet the requirements of the minimum standards of veterinary education (MSVE). In addition post-graduate (M.V.Sc.) degree programme is also offered in seven departments in accordance with the ICAR guidelines.

About KVAFSU

Realizing the loss of two decades of prime development in the growth of animal husbandry, dairy and fisheries under Agricultural Universities set up, the Government of Karnataka took bold steps in establishing the new University called Karnataka Veterinary, Animal and Fisheries Sciences University on the floor of the Legislative Assembly. The KVAFSU was formed as per the Karnataka Act No. 9 of 2004 called The Karnataka Veterinary, Animal and Fisheries University Act 2004 and published in the Karnataka Gazette Extra-Ordinary on the 23rd day of February, 2004. The University was established exclusively for the development of education and learning; conduct of research and extension education and transfer the rural oriented technologies in the areas of Veterinary, Animal, Dairy and Fisheries Sciences in Karnataka. The logo of the University is inscribed with the slogan Farmers Friendly and Rural Oriented, which emphasizes the importance given to betterment of farming community.





About IVRI

Established in 1889, the IVRI is one of the premier research institutions dedicated to livestock research and development of the region. The institute with faculty strength of more than 200 has a major mandate of research, teaching, consultancy and technology transfer activities. Institute conduct research in animal and veterinary science and also imparts quality under graduate and post-graduate education in veterinary science.

About S R University

SR University has been gaining recognition for its academic quality and research contributions. According to the National Institutional Ranking Framework (NIRF) 2023, SR University is ranked among the top 100 emerging universities in India, reflecting its commitment to excellence in higher education. The School of Agriculture at SR University in Warangal, Telangana, stands out as a distinguished institution dedicated to advancing agricultural education and research. It offers comprehensive programs including a Bachelor of Science in Agriculture (B.Sc. Agriculture), MSc. Agriculture, and Ph.D. programs, designed to provide students with a robust foundation in various aspects of agricultural science and advanced farming technology. With over 750 students on campus, the school is equipped with state-of-the-art laboratories, experimental farms, and advanced machinery to ensure hands-on learning. Highly qualified faculty members, actively engaged in cutting-edge research, mentor students, fostering an environment of innovation and academic excellence. The school also emphasizes community outreach, regularly conducting workshops and training sessions for local farmers to promote sustainable farming practices.



The International Conference on "Innovations and Sustainability in Aquaculture Livestock, and Sustainable Agricultural Practices" is platform for scientists, premier а industry professionals, policymakers, stakeholders and to exchange knowledge and innovations. The conference aims to address the pressing challenges posed by climate change, resource constraints, and the growing demand for food. while global emphasizing sustainability and innovation in livestock and aquaculture practices.

About Conference



ABOUT MEADOW AGRICULTURE

Meadow Agriculture an (Emerging start-up) which is Associated with Society for Agriculture, Allied Sciences and Technology (Odisha), India's Best training company as well as providing Agriculture Education and unique farming model to farmer. This organization conducts online training, campus training, internship and other agriculture certification programs in collaboration with Agricultural Institute. By developing new technology in various fields like Horticulture, Plant Protection, Seed, Post Harvest, Agriculture Machinery Animal Husbandry and other areas, it conducts certification program keeping in mind the minimum budget and sustainable agriculture.

Why to attend the conference?



Who Should Attend?

- Researchers and Academicians
- Livestock and Aquaculture Professionals
- Farmers and Producers
- Policymakers and Government Officials
- Agribusiness and Industry Representatives
- Students and Young Researchers



1. Learn About Cutting-Edge Innovations

2. Broaden Your Knowledge in Sustainability

- 3. Networking Opportunities
- 4. Solutions to Current Challenges
- 5. Contribute to the Discussion
- 6. Explore Interdisciplinary Approaches
- 7. Stay Ahead Professionally

Conference Features

Exhibitors:

1. Industries Pvt. Ltd./ Start-up/ FPOs/ MSME / any other Productions company.

2. Students Model / Technology/ Prototype/New Invention / Any Professional Research.

3. KVK/ Govt Organisation/ATMA Any Non-Profit NGOs (Production Based)

Benefits for Exhibitors

- Access to a focused audience involved in sustainable agriculture, livestock, and aquaculture sectors.
- Networking opportunities with industry leaders and policymakers.
- Enhanced brand visibility through conference marketing channels.
- Contribution to advancing sustainability and resilience in agriculture.

Stall Booking Procedure -

Facility In Stall-

- One table, two chairs and one electric point (5 amp) will be provided in each stall. Additional requirements, if any will be made available by the on payment basis. For any ICAR organization, Research Centre, KVKs, and SAUs, there will be no stall booking charges.
- Students Of Any Colleges and University can Exhibit their stall, there will half payment for students they can attend 4 persons in a Stall.

Terms and Conditions

The stall cannot be confirmed until the advanced payment is made. The stall allocation will be as per discretion of stall allocation committee. No refund will be made if participation is withdrawn by the exhibitor. In case the event is postponed/ cancelled, the liability of the organizer is limited to refund the fee paid by the exhibitor. The University reserves the right to be the final authority in setting the dispute, if any.



Kisan EXHIBITION

Exhibitor Booths

- Exhibitor Booths
 Dedicated space to showcase your products, services, or innovations.
 Direct engagement with delegates during networking sessions.
 Opportunities for product demonstrations and live interaction.
- **Virtual Exhibitions**
- Virtual booth options for global visibility
- Digital interactions through chats and webinars.
- **Product Launch Opportunities** Exclusive slots during breaks or plenary sessions for product or service launches.

For Stall Registration Chagres

- For Govt Organisation/ KVK Registration fees exempted
- For Private/ Startup 5000/-
- Students Model 2500/-
- **Exhibitor Certificate**
- Best Exhibitor Award (Baed On Screening)

you can confirm through mail also

infomeadowagriculture@gmail.com

TECHNICAL SESSION

THEMES AND SUB- THEMES OF THE CONFERENCE

Livestock Innovations and Sustainability Sub-themes:

- Advanced breeding techniques for sustainable livestock production
- Climate-smart livestock farming practices
- Livestock health management and disease control strategies
- Nutritional advancements in feed and forage management
- Role of technology in precision livestock farming
- Policies for promoting sustainable livestock practices

3. Sustainable Agricultural Practices Sub-themes:

- Agroecology and regenerative agricultureInnovations in organic farming and natural resource management
- agriculture Precision data-driven and farming
- Climate-resilient cropping systems and adaptation strategies 'Soil health restoration and conservation
- practices
- integrated pest management for sustainable production
- Policies and frameworks for climateadaptive agriculture

5. Technology and Innovation for Sustainability Sub-themes

- Role of AI, IoT, and big data in agriculture and aquaculture
- Robotics and automation in livestock, aquaculture, and farming
- Blockchain for traceability and transparency in agricultural value chains
- Renewable energy integration in agricultural systems

Call for Abstracts/Oral/Poster/Paper.

We invite submissions of original research, Review articles and Book chapters aligned with the conference theme. Selected abstracts will be published in the conference proceedings, paper in repute journal and considered for oral or poster presentations and book chapter in edited books.



2. Innovations in Aquaculture Sub-themes:

- Sustainable aquaculture systems and technologies
- Genetics and breeding for enhanced aquaculture productivity
- Nútrient management ánd feed innovations in aquaculture
- Ecosystem-friendly aquaculture practices
- Disease management and biosecurity in aquaculture
- Role of digital tools in aquaculture monitoring

4. Resilience and Adaptation to Climate Change Sub-themes:

- Mitigation strategies for agriculture aquaculture in and a changing climate
- Role of biodiversity in building resilient agro-ecosystems
- Carbon sequestration in farming and livestock systems
- Water-use

6. Socioeconomic Aspects and Policy Frameworks Sub-themes:

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- Economic viability of sustainable practices
- Gender inclusivitý in livestock and aquaculture systems
- Śmallholder farmers and community-driven innovations
- Policies for sustainable agricultural practices
- Public-private partnerships in fostering sustainability

AWARDS

CATEGORY

Dr. Hiralal Chaudhary Award	Dr. V J Jhingran Memorial Award	Pashudhan Award
Best fisheries Reseach	Best Pisciculture Trainer	Women
Scholar Award	Award	Veterinarian Award
Dr. K.H. Alukhuni Memorial	Best Fisheries farmer	Dr. J N Pandey
Award	Award	Memorial Award
Dr. K V Devaraj Memorial	Best Poultry Farmer	Veterinary Surgen
Award	Award	Award
Young Fisheries Scientist Award	BestTrainer Award Poultry/Goat/Dairy/veteri nary Dr./	Veterinary Dr of the year Award
Best oral & Poster presentation Award	Young Veterinarian,/ Animal/Fisheries/Dairy/ Scientist Award	

Note-

- Award Acceptance will be send on Your registered Mail.
- Award acceptance will be confirmed on your registerd mail only after selection by Screening Committee.
- Last Date of Award Acceptance 15 march 2025.
- For Awardee Momentos + Certificate+ Kit+lunch will provide.
- Payment will only be accepted after confirmation of award
- For onspot registration there is no kit availbility
- For awardee participaion must be included

Young Scientist Award Life Time Achievement Award Best Research Scholar Award Scientist of the Year Award Dr. M.S. Swaminathan Award Young Women Scientist Award Best Veterinary Scientist Award Best KVK Scientist Award Outstanding HOD Award **Eminent Scientist Award** Best Farmer Award Dr. ML Madan Award (Veterinary) Dr. V. Kurien Award (Dairy Technology) Excellence of Research Award Best Academician Award Sri Ram Singh Memorial (Animal Husbandry Award) Young Horticulturist/ Agronomist/ Entomologist/ Plant Breeder/ Plant Pathologist/ Biologist/Biotechnologist Award Excellence Teaching Award Young Achiever Award Innovative Farmer Award Outstanding/Best M.Sc./ Ph.D. Thesis Award Young Professional Award Young Researcher Award Eminent Research Fellow Award Entrepreneur of the Year Award Young Extension Educationist Award Outstanding Achievement Award Eminent Researcher Award, Women Entrepreneur of the Year Award Best Extension Scientist Award Best Researcher Award Young Agri Economist Award Best Economist Award, Emerging Scientist Award, Best Horticulturist Award / Agriculturist Award

scan QR code for registration







Best Startup Award

Chief Patron



Dr. K. C. Veeranna

VICE CHANCELLOR, KARNATAKA VETERINARY, ANIMAL AND FISHERIES SCIENCES UNIVERSITY, BIDAR- KARNATAKA



Achool of Agriculture Science SR UNIVERSITY WARANGAL

Patron



Dr. Basawaraj Awat Director of Extension KVAFSU, Bidar



Dr. S. V. Suresha

Vice-Chancellor UAS, Bangalore –

Chief Guests



Dr. Ashok Sangappa Vice Chancellor, Kodagu University,Karnataka



Prof. M Venkateshwarlu Vice Chancellor Tumkur University Tumakuru

CONFERENCE DIRECTORS



Prof. O.R. Nataraju, Dean, Veterinary College Hasan





Organizing Secretary/Co-ordinators



REGISTRATION PROCESS & FEE

Description	Price
UG (Ag/horti/vet/animal/fisheries/forestry /Any others)	₹699
PG Students	₹ 899
JRF/SRF/P.hD/Scholars	₹ 1199
Working Professionals	₹1599
International Participants	\$30
Industry	₹1999
Sponsorship	₹25000
Accomodation	₹2500
Award	₹3999
Abstract/Poster/Lead Paper Presentation	No Extra charge for presentation

For registration visit our website and click conference page thereafter fill form and click Submit button https://www.meadowagriculture.in/confrence

- For onspot registration 500/- will be Extra charged under different above mentioned cotegory
- No TA/DA/ Will provide by us

scan QR code for registration



08069640418, 8720895154

infomeadowagriculture@gmail.com

Important Dates

Online Registration (Participants) Last Date	20/03/2025
For Award Nomination Last Date	15/03/2025
For Abstract Presentation,Accomodation,Last Date,	20/03/2025
For Sponsership & Stall Booking Last Date	20/03/2025

Guideline for Paper, Abstract , Chapters, Article , Submission

Paper Format: Single Column, A4 Size and 1.5 line spacing Font Style: Times New Roman (size 12) Page Limit: Not to exceed 10 pages including all tables, figures and references (APA 6th Edition)

First Page: Title, Author(s) Name(s) and Affiliation(s) with contact email id and postal address Second Page: Title, Abstract, Keywords (5) followed by the main text

The paper will be blind reviewed and only those approved by the reviewers will be selected for the conference presentation. For accepted papers, one of the authors is expected to present the paper online. Please note that E-certificate will be issued only to registered authors.

• Article Should be Max 3 Pages & Book Chapters Max. 8 Pages

Scopus Active Journal

Nanotechnology Perceptions Frontier in health informatics African Journal of Biomedical Research South Eastern European journal of Public Health Journal of Electrical Systems

The papers which is accepted under journal and NAAS active journal will be published under nominal charges

Multiple discipline Allow

NAAS Active Journal

Journal Name	NAAS Rating
International Journal of Research in Agronomy	5.20
International Journal of Agriculture Extension and Social Development	5.04
International Journal of Advanced Biochemistry Research	5.29
International Journal of Statistics and Applied Mathematics	4.49
International Journal of Veterinary Sciences and Animal Husbandry	4.61

Sponsorship and Exhibitors Opportunities

The conference titled "Innovations and Sustainability in Livestock, Aquaculture, and Sustainable Agricultural Practices" presents a unique platform for sponsors and exhibitors to engage with a diverse audience of researchers, industry experts, policymakers, and practitioners. This event provides an excellent opportunity to showcase your brand, products, and services to stakeholders driving advancements in sustainable agriculture and food systems.

You can published free book chapters with us related given books

- Farmer's hand book on Livestock management for sustainable development
- Farmer's hand book on sustainable aquaculture production and management
- Livestock and Poultry Management

For mannual Registration

- Stall
- Exhibition
- Award
- Book
- Patent
- Any Publication related

Send Proposal

director@meadowagriculture.in



Nearest flight route is Bangalore from there 200KM to Hassan





By bus from bangalore 200 KM to hassan and in hasan there is bus stand





By train from bangalore 200 KM to hassan junction from hassan railway station its 4km to reach veterinary college hassan

Organizing Secretary

- Dr. Sushant Handage Assistant Professor, Department of Veterinary and Animal Husbandry Extension Education, Veterinary College Hassan
- Dr. Ramesh D.,Assistant Professor, Department of Veterinary Physiology and Biochemistry, Veterinary College Hassan
- Dr. Guruprasad R., Assistant Professor, Department of Livestock Production Management, Veterinary College Hassan
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Organizing Committee

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Dr. Lalit Upadhyay Scientist KVK Riyasi Jammu

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Chikmagalur



Mysore





Ulsoor lake

Innovative film city

Attraction of Karnataka