



INDIAN ECOLOGICAL SOCIETY



FISHERIES AND AQUACULTURE CONFERENCE

IESFAC 2023

FISHERIES AND AQUACULTURE AN ECOLOGICAL PERSPECTIVE



22-24 FEBRUARY, 2023



LUDHIANA, PUNJAB - INDIA

FIRST ANNOUNCEMENT

COLLABORATIVE HOST ORGANISATION

GURU ANGAD DEV VETERINARY & ANIMAL SCIENCES UNIVERSITY (GADVASU)

LUDHIANA, PUNJAB, INDIA - 141004

Website: www.iesfaconf.in



ABOUT THE CONFERENCE

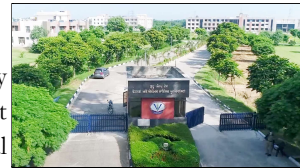
In view of significant role of fisheries sector in food and nutritional security; livelihood/employment generation; and contributions to economic growth, 'Indian Ecological Society' (IES), Punjab Agricultural University (PAU), globally acclaimed for its efforts in restoring ecological health, is organizing conference on **'Fisheries and Aquaculture: An Ecological Perspective'**, in collaboration with Guru Angad Dev Veterinary and Animal Sciences University (GADVASU) at Ludhiana, Punjab from 22 to 24 February, 2023. The said event will offer an interactive platform for showcasing recent challenges and advances to combat the impact of changing environment on fisheries sector and vice versa. The conference aims to deliberate on eco-friendly innovations and advanced technologies for sustainable development of fisheries sector to achieve envisaged production targets within the realms of environmental well-being, climate change, public health and food safety. **Conference website:** <https://www.iesfaconf.in>

ABOUT THE INDIAN ECOLOGICAL SOCIETY

The Indian Ecological Society (IES), established in 1974 at College of Agriculture, PAU, Ludhiana, Punjab, is one of the pioneering organizations committed to protect the environment by creating awareness, promoting ecological studies and providing deliberation opportunities to renowned ecologists through organizing national and international scientific events. The society sponsors conferences/ seminars/ workshops/ lecture series to highlight ecological perspectives of various anthropogenic activities involving serious issues like environmental pollution, depletion of resources, distinction of germplasm, food safety concerns etc. Further, recent research findings in the field of basic/applied ecology are published by IES in its widely circulated "Indian Journal of Ecology" (IJE). The society is managed by senior academicians and assisted voluntarily by a multidisciplinary team of scientists from India and abroad. <http://www.indianecologicalsociety.com>

ABOUT GADVASU, LUDHIANA, PUNJAB

Guru Angad Dev Veterinary and Animal Sciences University (GADVASU), carved out of its parent university, PAU in year 2005 at Ludhiana, is today country's top ranking Veterinary and Animal Sciences University. University is mandated to produce competent human resource, develop need based innovative technologies and provide extension services for holistic development of the animal husbandry, dairy and fisheries sectors under the umbrella of one-health. GADVASU is known for academic and R&D excellence owing to its State-of-Art infrastructure; dynamic competent faculty; well-



equipped laboratories; multispecialty utility/capacity building services and strong linkages with national and international institutes. With five constituent colleges viz., College of Veterinary Science, College of Dairy Science and Technology, College of Fisheries and College of Animal biotechnology at Ludhiana and College of Veterinary Science at Bathinda, GADVASU is producing world class professionals (graduates and postgraduates) to serve the animal husbandry, dairy and fisheries sectors at regional, national and global levels. Website: <http://www.gadvasu.in>



ABOUT COLLEGE OF FISHERIES, GADVASU

College of Fisheries, GADVASU was established in April, 2008, to produce professionally competent human resource (graduates and postgraduates) to serve the fisheries sector in different capacities (teaching, research, extension, planning and livelihood generation) for productivity enhancement and socio-economic sustainability. Since its establishment, the College has registered commendable academic growth and has made significant R&D contributions for the development of the inland fisheries sector in the north-western region of India.

With five departments (Aquaculture, Fisheries Resource Management, Aquatic Environment, Fish Processing Technology and Fish Engineering), competent experienced faculty, smart classrooms, fully equipped modern laboratories and an "Instructional cum Research Farm" spread over an area of 6 ha, College possesses hi-tech facilities for effectual teaching, capacity building, advanced research and extension programs.



WHO CAN ATTEND?

Conference is open for all professionals, researchers, academia, policy makers, extension functionaries, industry and students.

WEATHER

In Punjab, the month of February offers a pleasant weather with minimum night time temperature of 8.0-9.0°C and maximum day time temperature of 21.0-22.0°C.

ABOUT THE CITY

Standing on the old bank of River Satluj, Ludhiana is the largest city of Punjab, known as 'Manchester of India' and ranked as one of the easiest cities in India for Business by the World Bank. It is famous for its 'Hosiery Industry' and 'Textile Industry' sourcing production to top corporate brands all over India. Ludhiana is Asia's largest hub for bicycle manufacturing and is producing more than 50% of India's bicycle production each year. Both State Agriculture University (PAU) and State Veterinary University (GADVASU), also located in this city, are well known for their outstanding contributions in 'Green Revolution' and 'White Revolution' at State and National levels; with prospective role to play in 'Blue Revolution' in coming years, in special reference to aquaculture development in inland saline areas of north western states of the country.

HOW TO REACH?

Ludhiana is well connected by rail, road and air. The domestic flights connect Mohali Airport, Punjab to many important cities of the country. IGI Airport, Delhi is well connected to almost all parts of the country. Road distance of Ludhiana from Chandigarh and IGI Delhi airport is about 108 and 335 Km, respectively. New Delhi is also well connected to Ludhiana by rail with a journey time ranging between 5-6 hrs.



INAUGURAL SESSION

Inaugural session will kick start with keynote addresses by renowned experts to present an insight into the important issues and concerns related to the conference. Details of keynote lead speakers will be updated with second announcement of the conference.

TECHNICAL SESSIONS

The conference will host eight technical sessions on following theme areas for deliberations to identify key issues and formulate strategic recommendations for sustainable development of fisheries sector in light of recent advances and ecological safeguards.

- Aquaculture Production Systems and Sustainability
- Sustainable Aquafeeds and Feed Technologies
- Fish Genetics, Breeding and Biotechnology
- Aquaculture Environment/Health Management and One Health in Aquaculture
- Responsible Aquaculture, Climate Resilience and ICT/AI in Fisheries
- Aquatic Ecosystem Assessment, Management and Conservation
- Fish Processing, Value Addition, Quality Assurance and Marketing
- Capacity Building and Socio-Economic Empowerment

AWARDS

- Best Oral Presentation Awards
- Best Poster Presentation Awards

IMPORTANT DATES

Last Date of Submission of Abstract	:	15.12.2022
Issue of Acceptance Letters for Abstracts (on/before)	:	20.12.2022
Last Date for Submission of Full Papers	:	31.12.2022
Last Date for Payment of Registration Fee	:	31.12.2022
Request for Accommodation (upto)	:	10.01.2023



REGISTRATION DETAILS

Delegates (IES -Members)	:	Rs. 5,000/-
Delegates (Non IES -Members)	:	Rs. 6,000/-
Students	:	Rs. 2,500/-
Industry	:	Rs. 10,000/-
Guest/Accompanying person	:	Rs. 2,500/-

BANK DETAILS

For RTGS/NEFT, details of the Conference Bank Account
A/c Name: IESFAC-2023
A/c No.: 922020047626985
Bank: Axis Bank Limited
Branch: PAU, Ludhiana
IFSC: UTIB0000042



SUBMISSION OF ABSTRACTS

An extended abstract based on original research findings shall be submitted and should not have been submitted earlier for publication/presentation in any media or platform. The abstract will pass through peer-review process and selected for oral/poster presentations during different technical sessions. Abstracts without registration fee will not be accepted for oral/poster presentations.

AUTHOR GUIDELINES

- Author guidelines for format and word limits for submission of extended abstract can be accessed at <https://www.iesfaconf.in/abstract/>
- Abstract sample can also be accessed at <https://www.iesfaconf.in/sample-extended-abstract/>

ACCOMODATION

Limited accommodations are available at the university (PAU/GADVASU) Guest Houses. The registered delegates who pay their registration fee online, can submit request for accommodation at <https://www.iesfaconf.in> upto 10.01.2023. Delegates can also book their accommodation in 3/4/5 Star Hotels in Ludhiana at their own level through online portals (www.makemytrip.com, www.goibibo.com etc.) and shall prefer to stay in hotels near to the university, to facilitate transit to the conference venue.

PLACES TO VISIT

Punjab offers a rich heritage to feel the fragrance of historic monuments and memorials, including the Holi Golden Temple, Jalian Wala Bagh and Wagah Border in Amritsar; Sukhna Lake, Rock Garden and Rose Garden in Chandigarh; Virasat-e Khalsa in Ananadpur Sahib-Ropar, Museum of Rural life in PAU, Ludhiana etc. Paid excursion trips to any favorite destination can be organized for interested delegates on 25th February 2023. Interested delegates must inform their preferred destination(s) well in advance.

PARTNERS/SPONSOR OPPORTUNITIES

Sponsors and co-sponsors from related industry/agencies are invited to support the event and be partners in promoting ecological health for a healthy future. All sponsorships will be duly acknowledged/listed on/in conference website; FB page, program booklet and conference proceedings; with prominent display on the event signage and an opportunity of setting up an exhibition stall during the conference, where farmers will also be invited for an interactive session.

Partnership – Rs. 1,00,000/-
Sponsorship – Rs. 50,000/-

Co-Sponsorship – Rs. 25,000/-

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