

**IMSA Silver Jubilee
Celebration**



14th Conference of Indian Meat Science Association & International Symposium on

***Technological and Policy
Interventions to Future-
Proof the Meat Value Chain:
Pathway towards a
Developed India @ 2047***

IMSACON XIV

November 18-20, 2026

Venue :

National Agricultural Science Complex
(NASC), ICAR, Pusa, New Delhi, India

Organized by:

**ICAR–National Research Centre on
Mithun, Medziphema, Nagaland**

<https://nrcm.org.in/>

Under the Aegis of :

Indian Meat Science Association (IMSA)

Reg. No. 307/2001- Hyderabad

<https://www.imsa.org.in/>

Conference Official Website

<https://imsacon.in>



About IMSACON XIV

The 14th Conference of the Indian Meat Science Association (IMSACON XIV) and International Symposium on *"Technological and Policy Interventions to Future-Proof the Meat Value Chain: Pathway towards a Developed India @ 2047"* will be held at the **National Agricultural Science Complex (NASC), ICAR, Pusa, New Delhi from November 18–20, 2026**. The conference will serve as an international platform for meat scientists, technologists, policymakers, industry stakeholders, research scholars, and students to deliberate on cutting-edge developments in meat production, processing, quality assurance, and marketing — and to chart the course for a future-ready Indian meat sector aligned with the **Viksit Bharat @ 2047** vision.



**ICAR–National Research
Centre on Mithun**

ICAR–National Research Centre on Mithun, Medziphema, Nagaland, is a premier national institute under Indian Council of Agricultural Research (ICAR), New Delhi mandated for research, education, and extension on Mithun and allied livestock species.

Organizing Institute

Indian Meat Science Association, registered in 2001 (Reg. No. 307/2001), headquartered at ICAR–National Meat Research Institute, Hyderabad, is India's leading professional body for meat scientists and technologists. With ~800 Life Members, IMSA advances research, education, and industry collaboration in meat and livestock products technology.

In collaboration with



**Indian Meat Science
Association (IMSA)**

Purpose & Objectives of the Symposium

India holds the largest livestock population in the world. In 2024–25, the country produced 10.50 MT of meat. By 2047–48, meat demand is estimated at 21 MT under the Business-as-Usual (BAU) scenario and between 21–25 MT under the High-Growth (HIG) scenario (NITI Aayog, 2024). Furthermore, when accounting for exports, the production target is set at 30 MT. Given current production levels, the sector must grow 2.5 to 3 times to meet 2047 demands. Currently, the meat sector is projected to grow at 3.61% and 4.71% per annum under BAU and HIG scenarios, respectively — short of the targeted demand growth of 4.48% and 5.59%. Value addition, presently below 10%, is projected to reach approximately 30% (CII Food Processing Vision 2047). Current exports are valued at ₹39,552 crore (2024-25), with contributing 93% of this value. While 16% of total meat is processed, compared to 75% in the developed countries. As the working-class population grows increasingly busy, the demand for processed and value-added meat is expected to more than double.

The conference seeks to catalyze a strategic roadmap promoting the "Pink Revolution" as a harbinger of nutritional security in Viksit Bharat @ 2047. The event aims to visualize meat animal production in the climate change scenario, address critical gaps in value addition, develop infrastructure for hygienic production and marketing, adopt modern marketing practices, traceability-based quality assurance systems, shelf-stable nano-packaging, molecular diagnostic kits for meat safety, the potential of cultured meats, and establishing guidelines for meat-water-energy synergy. Discussions will be held with international experts to understand the global scenario and to bridge the gap with the national scenario. By providing a comprehensive framework, the conference intends to equip research institutions and policymakers with the tools to strengthen the value chain, enhance rural employment, and ensure long-term nutritional security for a "Developed India" by 2047.

Key Objectives

- To forecast the demand for meat and meat products by 2047 and formulate strategic frameworks to meet these future requirements
- Showcasing disruptive technologies across the meat value chain—from production to marketing—to catalyze the modernization and future-readiness of India's meat industry
- To facilitate a high-level dialogue between scientists, policymakers, research scholars and industry leaders to formulate a strategic roadmap for the sustainable advancement of the meat sector
- Encourage collaboration between academia, industry and policymakers to address systemic policy gaps in the Indian meat sector
- Strengthen international collaborations and promote public–private partnerships to drive innovation towards Viksit Bharat by 2047

Conference Highlights

- Keynote lectures by internationally renowned meat scientists, experts and policy makers
- Invited talks by leading national scientists and global experts
- Oral and poster presentations of original research
- Special technical sessions on hygienic meat production, meat processing, cold chain, food safety and policy
- Farmer–Industry–Scientist–Policymaker interaction for sector-wide solutions
- Technology demonstration and agri-food entrepreneurship showcase
- Dedicated sessions for young scientists, research scholars and students
- IMSA Awards ceremony and Silver Jubilee special recognition
- Publication of selected papers in the Journal of Meat Science (SCOPUS indexed)

Thematic Areas

The conference will be organized around the following thematic sessions:

1. Bridging the gap between domestic production systems and global standards
2. Farmer–Industry–Scientist–Policymaker brainstorming to address specific technological and policy interventions required to make the meat sector future-proof
3. Innovative technological interventions at farm level for achieving globally competitive meat production @ 2047
4. Leveraging advanced technologies for hygienic meat production, preservation and packaging
5. Value addition technologies for Viksit Bharat
6. Technologies for producing safe and globally competitive meat and meat products
7. Innovative technologies for utilization of animal byproducts for enhancing profitability in the meat value chain

Call for Abstracts

Abstracts of original research relevant to the conference themes and technical sessions are invited from scientists, researchers, students and professionals from **India and abroad**. ***Guidelines for abstract submission, a sample abstract format in MS Word, and other instructions can be found in the conference website at <https://imsacon.in>***. Abstracts can be submitted only through online submission system. Abstracts submitted through any other means will not be considered.

Selected full-length papers from accepted oral and poster presentations may be considered for publication in a special issue of the **Journal of Meat Science (JMS)**, the official peer-reviewed, **SCOPUS-indexed** journal of IMSA (ACS Publisher), subject to the journal's review process.

Important Dates

Last Date for Abstract Submission	31 st August 2026
Notification of Abstract Acceptance	10 th September 2026
Last Date for Early Bird Registration	15 th September 2026
Conference Dates	18–20 th November 2026

Conference Official Website!

www.imsacon.in

This official website is your one-stop destination for all event-related activities:

- ✓ Abstract Submission & Guidelines – Access submission details and guidelines
- ✓ Event Registration – Register easily online
- ✓ Secure Payment Gateway – Make hassle-free payments
- ✓ Download Documents – Get your abstract acceptance letter & registration confirmation
- ✓ Event Fee Receipt – Get your event Fee Receipt instantly
- ✓ Accommodation Facilitation– Submit your stay preferences
- ✓ Travel Itinerary Submission – Share your travel details effortlessly
- ✓ Presentation Guidelines – Find instructions for oral and poster presentations
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For Technical Related Assistance



+91-78924 05424 (10AM to 5PM)



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Registration Fees

Participant Category	Early Bird Fee until 15-Sept-2026	Regular / On-Spot after 15-Sept-2026
Indian Delegates (IMSA Members)	INR 7,500	INR 8,500
Indian Delegates (Non-IMSA Members)	INR 8,500	INR 9,500
Students & Research Fellows	INR 4,000	INR 5,000
International Delegates (USD) – IMSA Members	USD 200	USD 250
International Delegates (USD) – Non-IMSA Members	USD 250	USD 300
Accompanying Person (National)	INR 4,000	
Accompanying Person (International)	USD 150	

Accompanied Persons will not receive the registration kit

IMSA Awards and Recognition

The conference will feature an award ceremony recognising outstanding contributions by researchers, academicians, industry professionals and students. Award details, eligibility criteria, application procedures, and deadlines will be announced on the IMSA website (www.imsa.org.in). Award applications can be submitted only through the conference website.

IMSA Fellowship	IMSA Best Researcher Award	IMSA Best Teacher Award
IMSA Young Scientist Award	IMSA Mid-Career Scientist Award	IMSA Byproducts Utilization Award
IMSA JMS Best Paper Award	IMSA Best PG Thesis Award	IMSA Best Ph.D. Thesis Award

Conference Organizing Committee

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Participation

Scientists, faculty, academicians, veterinary and animal science professionals, meat technologists, biotechnologists, industry representatives, policymakers, research scholars, students and meat sector stakeholders from **India and abroad** are cordially invited to participate. The conference expects participation from national and international delegates.

Call for Sponsorships

We invite livestock and meat processing industries, food technology companies, equipment manufacturers, and other stakeholders to partner with IMSACON XIV. Sponsorship provides excellent visibility to a distinguished audience of national and international scientists, policymakers, and industry leaders.

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Bank Name: State Bank of India | **Branch:** SBI Chümoukedima Branch, Nagaland | **Account Type:** Current Account



Weather

New Delhi experiences pleasant weather during November, making it a suitable time for academic meetings, travel and local visits. During November 18–20, 2026, the weather is expected to be generally mild and comfortable, with cool mornings and evenings and moderately warm afternoons. Delegates are advised to carry light woollens or a jacket, particularly for early morning and evening travel.

As air quality in Delhi may vary during this period, participants with respiratory sensitivity may carry personal masks or prescribed medication as a precaution. Updated weather information will be shared on the conference website closer to the event.

Sight Seeing / Local Travel

A local sightseeing programme in New Delhi may be arranged for interested delegates and accompanying persons on 21st November 2026, after the conference sessions/valedictory programme, on payment basis. The tentative sightseeing plan may include selected places of historical, cultural and national importance such as India Gate, Rashtrapati Bhavan area, Qutub Minar, Humayun's Tomb, Lotus Temple, Akshardham Temple, Dilli Haat, National Museum or other nearby attractions, depending on time availability, traffic conditions and final logistical arrangements.

Delegates interested in availing the sightseeing facility will be required to register separately through the conference website/help desk. The charges, itinerary, reporting time, mode of transport and other details will be notified closer to the conference date. The sightseeing programme will be conducted subject to a minimum number of participants.

Accommodation

Delegates are advised to make their accommodation arrangements in advance, as November is a busy conference and travel season in New Delhi. For the convenience of participants, a list of conference tie-up hotels/guest houses near the venue will be updated on the conference website.

Delegates may book accommodation either through the details provided on the conference website or directly with the respective hotels, as applicable. Room availability, tariff, booking confirmation, cancellation policy and payment terms will be governed by the concerned hotel/guest house. Participants are requested to regularly visit the conference website for updates regarding accommodation options and booking information.

Contact Information

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IMSACON XIV 18–20 November 2026, New Delhi

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