



**DECEMBER
14-16, 2022**

**ICAR-NRC on Meat
Hyderabad, India**

IMSACON-XI

**XI Conference of Indian Meat Science Association
and International Symposium
on**

**NOVEL TECHNOLOGIES AND POLICY INTERVENTIONS
FOR SUSTAINABLE MEAT VALUE CHAIN**



Dear Colleagues,

ICAR-National Research Centre on Meat, Hyderabad and Indian Meat Science Association is pleased to welcome the global meat science community to participate in IMSACON-XI and International Symposium during **December 14-16, 2022**. This 3 days of intensive technical and educational event will consist of plenary sessions, invited lead lectures, lightning talks, panel discussion with regulators and line departments, and an exclusive round-table conference with entrepreneurs and industry personnel. We look forward to create a landmark experience that fosters innovation, enthusiasm and progress for meat science, meat scientists and the meat industry.

Please join us!

CONFERENCE THEME

Feeding 10 billion people globally by 2050 needs 56% more food crops. Asia constitutes 60% of global human population and is a home to largest livestock and poultry inventory. India has vast livestock resources with 536.76 million heads and in the year 2020-21 this sector has contributed 6.17% to total GVA and 30.87% to agriculture and allied sector GVA. India is also a retail base of billion consumers with a growing middle-class which is resulting in burgeoning demand for meat and meat products. Hence, scaling of current meat supply to provide healthy and sustainable protein is a challenge. The meat industry strives to deliver consistent high quality and safe meat products. This can be achieved from the knowledge generated by meat science researchers through greater understanding of the nature of meat, and the cutting-edge technology required for meat processing. Overall, the conference is targeted to develop next generation of professionals, entrepreneurs and leaders for the meat and poultry Industry to ensure sustainable and circular production system while delivering health for all.

ROUND TABLE CONFERENCE

The round table conference is targeted to generate more data/models to measure livestock/poultry sectors contribution to economy, trade, food security and resilience. Gaps between livestock/poultry producers, researchers, meat processors, regulators and policy makers will be identified and planned to propose evidence-based policies and suggest the way forward for creation of “Meat/poultry think tank”. Issues will be deliberated and the roadmap to develop India’s meat/poultry processing Industries will be synthesized into a policy document.



VENUE & CONFERENCE DATE

The IMSACON-XI will be held at ICAR-National Research Centre on Meat, Chengicherla, Hyderabad, India during **14-16th December, 2022** in physical mode

SESSION-1

Key to sustainability of meat animal/poultry production



SESSION-2

Integrated omics approaches for ensuring meat quality and safety



SESSION-3

Innovations in meat/poultry processing and value addition technologies



SESSION-4

Navigating the future of animal proteins-Role of alternative proteins



SESSION-5

Valorization of meat/poultry sector waste



SESSION-6

Safeguarding animal welfare and environment: One-health approaches



SESSION-7

Policy interventions in meat/poultry value chain and role of Industry



INTERNATIONAL SPEAKERS

Master's and Doctoral students, young scientists and faculty members will have an opportunity to interact with the global researchers from leading laboratories.

Dr. Clint Rusk

Executive Vice-President,
American International
Charolais Association, USA



Prof. Ranjith Ramanathan

Associate Professor, Department of
Animal & Food Sciences, Oklahoma
State University, Stillwater, USA



Prof. Seon-Tea Joo

Professor, Muscle Biology & Meat
Science Lab, Gyeongsang National
University, Jinju, Korea



Dr. Mahesh Nair

Assistant Professor, Dept. Animal
Sciences, College of Agricultural
Sciences, Colorado State University, USA



Dr. Revathi S.

Research Biologist
US National Poultry Research Center,
Athens, GA



Dr. Goutam Sahana

Senior Researcher
Aarhus University, Blichers Allé 20,
Tjele, Denmark



Dr. Claus Deblitz

Deputy Director
Thünen Institute of Farm Economics
Germany



Dr. Robyn Warner

Professor,
The University of Melbourne 3010,
Australia



Mr. Mihir Pershad

CEO, Umami Meats
Singapore



Melindee Hastie

Lecturer, School of Agriculture and Food
The University of Melbourne, Australia



PRESENTATIONS

▶ Keynote Lectures

Internationally and Nationally recognized scientists/faculty, Industry leaders, policy makers and administrators will be invited to deliver special lectures in different sessions on the most relevant topics for comprehensive understanding of meat and poultry sector issues.

▶ Invited Lead Lectures

These would offer an insight into the various sessions of the Conference.

▶ Abstract Presentations

Research abstracts highlighting the objectives, methodology, salient findings and conclusion in not more than 250 words (Times New Roman, font 12) must be submitted through the link provided in this brochure.

▶ Lightning Talk

Delegates will get an opportunity to present their research findings by Lightning talk.

▶ Poster Presentations

This would provide an opportunity to the participants to present their work in more informal manner with personalized interaction with other participants.

AWARDS

- ▶ Session wise best oral and poster presentations shall be awarded.
- ▶ Visit www.imsa.org.in for various IMSA awards

REGISTRATION AND ABSTRACT SUBMISSION

▶ Registration

Please register online using the following google form link. During registration you need to upload a copy of the proof of your payment confirmation (or screen shot of the payment confirmation page) in pdf.

<http://surl.li/cxlcu>

▶ Abstract submission link

<http://surl.li/cxlcj>

Last date for submission of abstract is **15th November, 2022**

REGISTRATION CHARGES

Category	Upto 30 th Nov. 2022	From 1 st Dec. 2022
IMSA members	INR 6000	INR 7000
IMSA non-members	INR 7000	INR 8000
Students	INR 3000	INR 4000
Accompanying person	INR 2500	INR 3500
International delegates	USD 200	USD 300

» Participants may also pay the registration fee through online bank transfer/Demand Draft/ payers cheque in favor of IMSACON-XI using the following account details.

» **Current Account No. 41214672657, State Bank of India (SBI), Peerzadiguda branch, Uppal, Hyderabad IFSC: SBIN0012664.** Foreign delegates need to pay in US dollars or equivalent in Indian Currency. Electronic proof or photocopy of the registration form can be used and payment details to be mailed to imsaconhyd@gmail.com.

ACCOMMODATION

Participants may book the accommodation directly from the hotels (either online or through telephone). Tentative list of hotels near to the conference venue is provided in the IMSA website www.imsa.org.in and will also be shared through social media platforms.



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Mr. Sateesh Puttagunta	Farm Fresh Pork Products & Farms, Krishna Dist. A.P

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FSSAI, Min. Health & Family Welfare, Govt. India, New Delhi



Agriculture and Processed Food Products Export Development Authority (APEDA), New Delhi



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All the correspondence should be addressed to

Dr. A.R. Sen
Convener

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