

CENTENNIAL SYMPOSIUM

100 YEARS OF ANIMAL NUTRITION RESEARCH IN INDIA

March 11-12, 2021





Jointly Organized by ANIMAL NUTRITION ASSOCIATION ICAR-INDIAN VETERINARY RESEARCH INSTITUTE Izatnagar 243122, India

PREAMBLE

The research on Animal Nutrition in India had its beginning in 1921 with the establishment of the Laboratory of Physiological Chemists at the Imperial Agricultural Research Institute, Pusa, Bihar. Subsequently, in 1923, it was shifted to Bangalore as one of the two wings of the Imperial Institute of Animal Husbandry and Dairving. In 1928, the First Royal Commission on Agriculture in India recommended for the formation of an Animal Nutrition Research Institute in India. Accordingly, the Laboratory of Physiological Chemists was made the section of Animal Nutrition Research, and brought from Bangalore to Mukteshwar in the year 1935 and then to the new campus of Imperial Veterinary Research Institute at Izatnagar in the year 1936. On March 11, 1939, Lord Linlithgow and the then Viceroy and Governor-General of India, inaugurated the new building of this Division. Later, four Regional Animal Nutrition Research Laboratories at Anand, Bangalore, Haringhatta and Palampur were started that were subsequently developed into full-fledged centres. The Animal Nutrition Division of ICAR-Indian Veterinary Research Institute, Izatnagar, thus, is one of the oldest seats of systematic research and postgraduate education in the field of animal nutrition in India because of its patriarchal role in spearheading the animal nutrition R&D in India.

On this historical juncture of completion of 100 years since the initiation of Animal Nutrition Research in India in 1921, the Animal Nutrition Association in collaboration with ICAR-Indian Veterinary Research Institute (IVRI) is celebrating the occasion by conducting a Centennial Symposium at ICAR-IVRI Izatnagar Campus on March 11-12, 2021.

Ashok K. Verma President, ANA

THE SYMPOSIUM

The main aim of the symposium is to develop awareness about the historical perspectives among the present day and upcoming animal nutritionists that highlights the development of the science of animal nutrition in India. The two-day symposium will be conducted in the ICAR-IVRI Izatnagar Campus in a hybrid-mode, i.e. online along with limited physical participation on March 11-12, 2021. There will be PLENARY LECTURES and INVITED TALKS delivered by eminent national and international speakers highlighting the journey of Animal Nutrition Research in general with a particular focus on India. Additionally, the symposium will have one OPEN SESSION wherein select speakers will share their experiences about the early years of animal nutrition research in the country. Research paper

presentation will be limited to young research scholars and scientists, which will be part of two separate competitions. Furthermore, with the aim of greater involvement of youngsters, a Centennial Quiz Competition will be held among the postgraduate students of Animal Nutrition.

ABSTRACT SUBMISSION

Abstract submission is limited to two categories of researchers, namely (i) Masters and Doctoral students, and (ii) Young Scientists (below 40 years of age) for Emerging Researchers Competition and Young Scientists Competition, respectively. The topic of the research in both cases must be related to animal nutrition. Desirous participants need to submit their abstracts online (*www.indiaana.org*) along with a check-list on or before **Feb 28, 2021**. All the accepted abstracts will be published in a special issue of **Animal Nutrition and Feed Technology** journal.

EMERGING RESEARCHERS COMPETITION

Abstract (in extended form; limited to 900 words) of research papers from the thesis work of MVSc and PhD students will be considered for the Emerging Researchers Competition. A select panel of jury will evaluate the abstracts and short-list the top 10 papers for oral presentation online. The top three papers adjudicated by an independent panel of juries will be awarded.

YOUNG SCIENTISTS COMPETITION

Abstract (in extended form; limited to 900 words) of research papers from young scientists (below 40 years of age as on the last date of submission) will be a part of the Young Scientists Competition. A select panel of jury will evaluate the abstracts, and the top 10 papers will be considered for oral presentation online. The top three papers decided by an independent panel of judges will be given awards.

CENTENNIAL QUIZ COMPETITION

The Centennial Quiz Competition will be held at two levels in an online mode. The preliminary competition will be held at the zonal level. Postgraduate students in Animal Nutrition from the five zones (East, West, North, South and Central) of India are eligible to compete in their respective zones in the preliminary round. The final round of the competition at the national level will be held among five zonal level top teams online on 12 March 2021. The top three teams will be conferred cash prizes (Rs. 10000, 5000 and 3000 for the 1st, 2nd and 3rd ranked teams, respectively) along with certificates.

PARTICIPATION

Researchers, teachers, officials, industry personnel and postgraduate students in Animal Nutrition desirous of participating in the symposium need to complete the registration online on or before **March 8, 2021**, using a link to be available for the registered participants on the ANA website (*uww.indiaana.org*). All participants will be awarded a participation certificate.

ACCOMMODATION

Suitable accommodation, *only* for the invited dignitaries and participants, will be arranged in the institute and hotels in the vicinity.

ORGANIZING COMMITTEE

CHIEF PATRON Dr Trilochan Mohapatra Secretary, DARE & DG, ICAR

PATRON Dr BN Tripathi DDG (Animal Science), ICAR

Dr BP Mishra Director, ICAR-IVRI

CHAIR Dr AK Verma President, ANA

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