

XII Biennial Conference of Animal Nutrition Association

NEW HORIZONS OF ANIMAL NUTRITION RESEARCH: COMBATING THE CHALLENGES OF PRODUCTIVITY, HEALTH AND WELFARE OF ANIMALS

16-18 February 2023

Organized by

Department of Animal Nutrition, Pt. DeenDayal Upadhyay Pashu Chikitsa Vigyan Vishwavidyalaya Evam Go-Ansundhan Sansthan, Mathura

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Animal Nutrition Association, ICAR-Indian Veterinary Research Institute, Izatnagar (UP), India

The Animal Nutrition Association (ANA) invites you with a great pleasure to its XII Biennial Conference on the theme New Horizons of Animal Nutrition Research: Combating the Challenges of Productivity, Health and Welfare of Animals being held at Mathura during 16-18 February 2023. Nutrition represents one of the most serious limitations to livestock production in developing countries, especially in the tropics. Feed resources are inadequate in both quality and quantity, particularly during the dry seasons. Livestock sector is an integrated component of agricultural activities in the country. Due to rising demand for animal products and changing food preferences of the next generation consumers, the Indian livestock sector has to improve its performance. Animal nutrition plays a vital role in livestock production as it accounts for more than 70% of total recurring cost of production. The basic and fundamental research in the area of Animal Nutrition carried out and contemplated holds the key for providing solutions to the existing and emerging problems in livestock production in the country. In addition to meet the nutrient requirements of animals, precision feeding will help to avoid wastage of nutrients and making the livestock production more economic and eco-friendly. The search for newer unconventional feeds including herbal and microbial feed additives, organic mineral supplements for better bio-availability and improved health and production of designer livestock products by modifying the rumen microbes using conventional and advanced bio-techniques will help in augmenting animal productivity. The present conference, to be attended by researchers, teachers, post-graduate research scholars, entrepreneurs and policy planners involved in animal production from across the country, aims at flagging off some of the above issues through a series of theme talks, plenary lectures, technical sessions and round tables. Being hosted by Pt. Deen Dayal Upadhyay Pashu Chikitsa Vigyan Vishwavidyalaya Evam Go-Ansundhan Sansthan, Mathura, the conference,



besides its academic zest and scientific passion, is expected to be a treasured occasion for the delegates who can utilize the occasion to visit holy city of Mathura and have darshan of Lord Krishna.

Ashok K. Verma President, Animal Nutrition Association vermaak62@gmail.com

#### THE VENUE

Mathura is a sacred city in Uttar Pradesh, northern India. The deity Lord Krishna is said to have been born on the site of Sri Krishna Janm Bhoomi, a Hindu temple. Dotting the Yamuna River are 25 ghats (flights of steps down to the water), of which Vishram Ghat is considered the holiest. Mathura is home for more than 5000 temples including most popular and holiest like Dwarkadhish Temple, Prem Temple and Banke Bihari temple. Mathura occupies a venerable place in the cultural history of India. Twin-towns of Mathura and Vrindavan are the attraction of Hindu pilgrimage for centuries. Visit to Mathura leaves subtle and celestial effect over the minds and heart of people. Government Museum in Mathura is renowned for the art treasures of Kushana and Gupta period. The Buddha statues have been carved with much grace and delicacy. The statue, in which Buddha seated cross legged in attitude of protection, is one of the most prestigious and famous sculptures. Mathura, the place of Hindu pilgrimage where a lot of foreigners throng here who are the followers of Lord Krishna. In addition, Agra, Fatehpursikri and Bharatpur are the other places of tourists' attractions near Mathura.



#### TRAVEL

Mathura is well connected by road, train and air from different parts of the country. The nearest airports are Delhi (170 km), Agra (60 Km) and Jaipur (220 Km). Delhi is well connected by bus, train and taxi.

#### WEATHER

Weather of Mathura during February month is dry with an average rainfall of 12mm. The temperature in Mathura in February is comfortable varying between 13-27°C. If you enjoy looking at a blue sky and love the sun then this is a great time to come to Mathura. Few warm clothing is advised during this time.

#### **ACCOMMODATION**

Accommodation for delegates would be arranged in private hotels, tariffs for which ranges from 3000-6000 per day. Since, February is wedding rush therefore early hotel reservation is recommended. Rooms in hotels will be booked on first come first served basis. Limited accommodation would be available at University Guest House and hostels preferably for retired professionals and students.

#### **SCIENTIFIC PROGRAMME**

The conference, to be held over three days, will comprise of key note address and theme papers, technical sessions including oral and digital presentations covering relevant current aspects of animal nutrition research. It is envisioned that all the challenges and problems relevant to the proposed theme will be addressed and solutions be developed through the exchange of experiences and scientific knowledge.

#### **CALL FOR ABSTRACTS**

The scientific committee of the ANACON-2023 invites all interested individuals to submit abstracts of research papers in extended format (including mini-abstract, background, materials and methods, results, conclusion, references maximum three and one table or figure) typed in MS-Word not exceeding 800 words to be considered for oral and digital presentation (poster) latest by 20th January 2023 addressed to:

#### Dr Naravan Dutta

Editor-in-Chief, ANA ICAR-Indian Veterinary Research Institute Izatnagar-243 122 (UP) Mobile: +91-9412566130 E-mail: anaconference@gmail.com

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Treasurer, ANA Izatnagar

Kusum Sarovar, Govardhan



#### **REGISTRATION**

All the delegates have to register themselves by paying the registration fee as detailed below:

CATEGORY	FEE (INR)	LATE FEE (INR)
(After 04 February, 2023)		
ANA Members	6,000/-	6,500/-
Students	3,000/-	3,500/-
Non Members	6,500/-	7,000/-
Foreign Delegates	USD200	USD250
Delegates Spouse	2,500/-	2,500/-
(No registration kit		
to be provided)		

Registration fee includes admission to all scientific sessions, conference kit and local hospitality. However, no kits will be provided to accompanying persons. Students are required to produce a copy of valid identity card at the time of registration. You may directly pay to following bank account-

Name : ANA CONFERENCE 2023
Bank Name : Indian Overseas Bank
Branch : Veterinary College,

. Vetermary Mathura

Account No : 147502000000222
IFSC code : IOBA0001475
MICR code : 281020003
Type of account: Current account

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