

ANAWC-2009

First Announcement

ANA WORLD CONFERENCE - 2009

Animal Nutrition : Preparedness to Combat Challenges

**14-17
FEBRUARY
2009**

Organizer

Animal Nutrition Association, Izatnagar, India

In collaboration with



ILRI
INTERNATIONAL
LIVESTOCK RESEARCH
INSTITUTE



National Agriculture Science Centre Complex
Dev Prakash Shastri Marg, New Delhi-110 012, India



INVITATION

Dear Friends,

I am delighted to bring to you the first announcement of **ANA World Conference on Animal Nutrition: Preparedness to Combat Challenges** on February 14-17, 2009 at NASC Complex, New Delhi, India, in technical collaboration with Indian Council of Agricultural Research, New Delhi, India; International Livestock Research Institute, Addis Ababa, Ethiopia and Indian Veterinary Research Institute, Izatnagar, India. The conference will focus on identification of future challenges in animal nutrition, quantification of their potential and searching for methods and resources to combat them. Looking at the quantum and seriousness of the topic, an international interaction amongst the researchers and teachers of animal nutrition and allied subjects, feed technologists, industrialists and the livestock farmers was envisaged and this conference will be a step forward in that direction.

Animal Nutrition Association (ANA) is an umbrella organization representing more than 700 life members from animal nutrition and associated disciplines which includes equitable representation from students, researchers, academia and industry. Established in 1992, the association strives to serve the cause of livestock production in general and animal nutrition in particular through organization of conferences and workshops at regular intervals, publication of research journal **Animal Nutrition and Feed Technology** and recognition of scientific excellence through awards.

On behalf of the organizers of the conference, I take this opportunity to invite you all to attend the conference and contribute your might in meeting the challenges of animal nutrition in different parts of the world. I look forward and hope to meet you in the **ANA World Conference 2009**.

Prof. Kusumakar Sharma

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THEME BACKGROUND

Globally, livestock production is becoming agriculture's most economically important sub-sector, with demand in developing countries for animal foods projected to double over the next twenty years. Meat and dairy products are typical **high value goods** that may serve as engines of development for local and regional markets and economies. However, future livestock production is threatened by climate change, land degradation, water pollution and above all feed shortages. These factors have put forward challenges for the livestock researchers and farmers to produce **more from less** in a sustainable and eco-friendly manner. In any livestock farming system, the major economic inputs are in the form of feeds, fodders and additives in addition to management costs. Physiologically too, the robustness of the

livestock depends upon balanced nutrition and proper supply of nutrients at the proper age of animals. Therefore the efforts to combat challenges of livestock production are concentrated around animal nutritionists, rumen microbiologists, feed technologists, physiologists, biotechnologists, management personnel, health scientists and extension workers. Their concerted efforts will lead to innovative ideas and approaches to solve the impending problems and extend the knowledge generated to the end users i.e. livestock farmers, feed industry and livestock product manufacturers. The present world conference is aimed at bringing together all the stake holders at one platform and solving some of the above problems for the well being of livestock and mankind.

Official language: English

REGISTRATION

All the delegates have to register themselves by paying registration fee (DD/Cheque drawn in favour of **ANA World Conference-2009**) as follows:

Registration fee	Without late fee	With late fee
Delegates	Rs.5000.00	Rs. 6000.00
Students	Rs. 3000.00	Rs. 3500.00
Accompanying person	Rs. 3000.00	Rs. 3000.00
Foreign delegates	US\$500.00	US\$ 600.00
Foreign students	US\$ 300.00	US\$ 350.00

IMPORTANT DATES

Submission of extended abstracts: October 31, 2008
Submission of full invited papers: November 30, 2008
Early registration: December 31, 2008
Registration with late fee: After December 31, 2008

TECHNICAL PROGRAMME

Plenary Sessions

There will be three plenary sessions (one each in the morning of three days of conference)

SYMPOSIA

In each of the following symposia 6-8 oral presentations of 15 minutes duration (10 min presentation and 5 min discussion) will be presented by invited speakers.

- 1. Pro-poor Intensive Integrated Farming Systems**
Food/feed crops, feed resources in rain fed areas, on farm nutrient recycling, feeding strategies and farming systems
- 2. Animal Products for Food Security**
Ruminants, poultry, pig, aqua-culture and lesser known livestock
- 3. Biotechnology for Livestock Health and High Value Animal Production**
GM Feeds, molecular biology of rumen microbes, nutrigenomics, animal health care, designer foods
- 4. Resource Management for Green Livestock Production**
Green house gas mitigation, industrial pollutants, agro-chemicals, organic livestock production

5. Novel Feeds and Supplements

Microbial feed additives, Herbal feed supplements, enzymes, prebiotics

6. Corporate Farming and Market Access for Small Holders

Reducing cost of feed, feed quality assurance, certification of feeds and fodders

7. Technological Advances in Livestock Production

Breeding, health and feed processing and technology

8. Futuristic Feed Resources

Agro-industrial by-products, agricultural wastes

ROUND TABLE DISCUSSIONS

Three round table discussions of one hour duration in the afternoon of each conference day

A. Biodiversity of Gut Microbiota and its Role in Improvement of Livestock Production



Symposium Hall, NASC Complex

B. Nutrition for Health: Clinical Nutrition Approaches for Livestock and Pets

C. Partnership Development for Improving Livestock Production: Opportunities and Challenges

CALL FOR ABSTRACTS

The organizing committee of the **ANAWC-2009** invites all interested scientists/ researchers/ teachers/ entrepreneurs/ students to submit extended abstracts (as per the template given on website) of research papers. Abstracts need to be submitted online on the website of the conference (www.anaworldcon2009.in) to be considered for presentation by **October 31, 2008**. Confirmation of participation is desired by paying registration fee before December 31, 2008. Contributed papers from registered delegates will be included in the pre-conference compendium.

The invited speakers for symposia will be requested to submit a manuscript of 4 pages (A-4 size) length on a similar template.

ACCOMMODATION

A limited numbers of registered delegates will be accommodated at Guest Houses and Hostels on **first-come-first-served** basis. The other guests will be accommodated in the nearby hotels. Accommodation charges will have to be paid by guests themselves directly at the reception of the respective guest house/hotel.

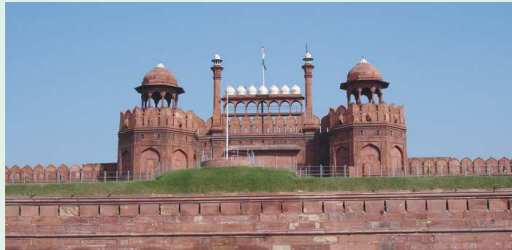
ANA WORLD CONFERENCE-2009

VENUE AND THE CITY

The conference will be organized at National Agriculture Science Centre Complex, which lies in the heart of Delhi, the capital of India. The venue is 20 km away from International Airport, 15 km from Domestic Airport, 8 km from New Delhi Railway Station and 13 km from Old Delhi Railway Station. Centre of the city and modern shopping complex, Connaught Place, is only 8 km away.

The historic city of Delhi is famous for places worth visiting like Qutub Minar, Red Fort, India Gate, Jantar Mantar and Jama Masjid.

Taj Mahal, an eternal symbol of love and beauty, is in Agra about 204 km away from Delhi in the great Northern Plains.



Jaipur, the Pink City, 260 km away from Delhi, located in the desert lands of Rajasthan, is one of the most sought after tourist destination in North India. The Ancient Testimonials in the form of mind blowing monuments remind of the past ages and the active bustling streets reflect the modern era.

Contact us

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For further details please visit our website www.anft.org / www.anaworldcon2009.in

