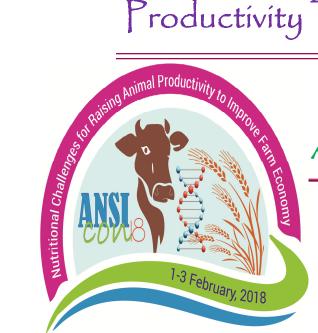


Nutritional Challenges For Raising Animal Productivity To Improve Farm Economy



XVII Biennial Conference of Animal Nutrition Society of India

1st - 3rd February, 2018

Organized By

Department of Animal Nutrition

College of Veterinary Science & Animal Husbandry Junagadh Agricultural University, Junagadh, Gujarat





The XVII biennial conference of Animal Nutrition Society of India (ANSI) on the theme "Nutritional Challenges for Raising Animal Productivity to Improve Farm Economy" will be jointly organized by College of Veterinary Science and Animal Husbandry, Junagadh Agricultural University, Junagadh, Gujarat and Animal Nutrition Society of India from 1st - 3rd February, 2018. The conference will focus to prioritize the national challenges in livestock and poultry feeding, improving the productivity and sensitize all the stakeholders to explore innovative, scientific and resource based mechanism or technologies to improve the farm economy. Looking at the present scenario of livestock production in India, there is ample scope for opportunity of interaction and exchange of knowledge amongst the scientists, academia, feed technologists, industrialists and farmers to address the issues vis- a vis to resolve issues and the way forward in the livestock and poultry sector. The deliberations and interactions will be towards development of tangible and clear recommendations for improvement in farm economy.

THEME OF THE CONFERENCE

In India, per capita productivity of milk, wool, and meat production is lower as compare to developed countries, though achieved a lot after scientific and rigorous struggle. The major constraints in achieving optimum livestock production are low or non-availability of adequate quality feed and fodder along with inadequate knowledge and resource based feeding management to unfold genetic production potential of indigenous breeds of livestock which are primarily selected for the draft purpose under our agro climatic conditions. The demand for animal products are expected to increase by leaps and bounds in the coming decades to the ever increasing human population. Especially as India is in high growth trajectory and with resurgent upper middle class demand for protein products will be higher for decades to come. The animal production system is constrained by ever shrinking pasture land, food - feed competition between humans and livestock along with changing climate scenario to meet the future demands. The scenario, throws unique and multidirectional challenge to improve the animal productivity, value added livestock products utilizing limited resources. Improvement in profitability of farmers through inclusion of novel technologies, concepts and nutritional strategies is need of time. The onus lies with the Animal Nutritionists, Physiologists, Bio-technologists, feed industries, farmers and farm managers to accept the challenge of producing high value animal products for the affluent urban consumers and also for the masses. This conference would bring all the stakeholders on a common platform to deliberate and design future action plan to meet these challenges.

TECHNICAL SESSIONS

- 1. Precision Nutrition, Animal Health and Productivity
- 2. Nutraceuticals, Functional foods and Feed Additives
- 3. Unconventional Feed Resources and Feed Technology
- 4. Pet, Aqua, Wild and Captive Animal Nutrition

- 5. Rumen Biotechnology and Climate Resilient Nutrition
- 6. Farmers Scientist Industry Interface
- 7. Agriculture Education System and Animal Welfare
- 8. Small Ruminant Production System

THE STATE OF GUJARAT

Gujarat is a state in Western India. It has an area of 196,024 km² with coastline of 1,600 km. The state is bordered by Rajasthan to the north, Maharashtra to the south, Madhya Pradesh to the east, and the Arabian Sea and the Pakistani province of Sindh to the west. Its capital city is Gandhinagar, while its largest city is Ahmadabad. Gujarat is the home state of Mahatma Gandhi, the Father of Nation and is renowned for its beaches, temple towns and historic capitals. The state's major attractions include, the one and only habitat of the Asiatic Lions in India (Gir Forests), a desert ride at the Wild Ass Sanctuary and the beautiful Indo-Saracenic Architecture of Ahmedabad. Words of welcome in Gujarati are "Avo Padharo", because it is here that these words come true on the belief of "guest is 'God'" and very friendly Gujarati peoples will charm you to come again and again.





Junagadh is the headquarter of Junagadh district in the Indian state of Gujarat. The city is the 7th largest city in Gujarat, located at the foot of the Girnar hills, 355 km south west of state capital Gandhinagar and Ahmedabad. Literally translated, Junagadh means "Old Fort". It is also known as "Sorath", the name of the earlier Princely State of Junagadh. Junagadh is one of the Gujarat's most historical city. A wide range of monuments from the 3rd century BC edicts of Emperor Ashoka to the 19th and 20th century buildings like Uparkot, Bahauddin College, Maqbara commissioned by the Nawabs stand evidence to Junagadh's illustrious past. To the east of Junagadh, is Mount Girnar which has a hilltop temple complex. The 12th century Jain temples on the hill have exquisite carving. Junagadh is also important for being the connecting spot for the famous Gir National Park (Sasan), Somnath temple, Dwarka and Diu.

The College of Veterinary Science and Animal Husbandry was established on 1st August, 2008. It is a constituent college of Junagadh Agricultural University, Junagadh. Since its inception the college is actively involved in providing quality veterinary education, research and extension activities in the state.

TRAVEL

Junagadh is well connected by road, train and air from different parts of the country. The nearest airport is Rajkot Domestic Airport which is about 108 km away from Junagadh. Junagadh Veterinary College is about 5 km away from Junagadh railway junction. It is 355 km away from Ahmedabad and 814 km from Mumbai.

WEATHER

The weather in the month of February will be pleasant and the temperature remains between 15 to 28°C. Participants must come prepared with appropriate warm clothing.

ACCOMMODATION

Accommodation for delegates will be arranged in private hotels, tariffs for which range from 1000 to 3000 INR per day. Hotel rooms will be booked on first-come-first- served basis. Therefore, early hotel reservation is highly recommended. Limited accommodation would be available at University guest houses and hostels, preferably for retired professionals and students.

SCIENTIFIC PROGRAMME

The duration of conference will be three days and comprise of key note address by eminent personalities, technical sessions and round table discussions on pertinent aspects of animal nutrition research. All concerned to proposed theme will be brought to the common platform for analyzing the challenges and suggest amicable solutions and path through the exchange of self experiences and scientific knowledge.

CALL FOR ABSTRACTS

The scientific committee of the ANSI Conference- 2018 invites all interested individuals to submit abstracts of research papers (in extended format) not exceeding 800 words (in MS WORD) to be considered for oral/poster presentation by 15th December, 2017 addressed to: Dr. Chander Datt, Chief Editor, ANSI, Division of Animal Nutrition, NDRI, Karnal + 91 (184) -2259055 (o), Mobile No. +919996660010; Email: editoransi2018@gmail.com

REGISTRATION

The duly filled registration form provided in the brochure along with registration fee in the form of Demand Draft drawn in favour of "XVII ANSI CONFERENCE" payable at Junagadh, should be sent to the organizing secretary or may deposit through electronic mode to Account number - 37258799719, CISF – 90008584124, IFSC code – SBIN0060218, State Bank of India, Agri . University Campus branch, Junagadh.





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Time:
₹.5000.00
₹.2000.00
₹.2000.00

- Letter of recommendation from concerned authority required with registration form.
- Registration fee of delegates includes registration kit, breakfast, session tea, lunch and dinner.
- Breakfast, lunch and dinner will be provided to registered accompanying persons.



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