

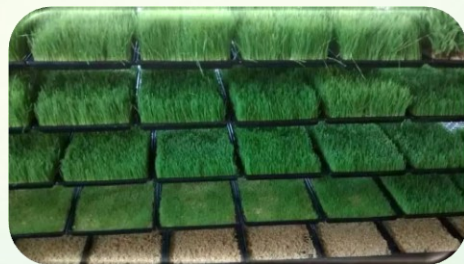


**N H E P**



## Five Days Online Vocational Training Programme on

# RECENT ADVANCES IN ANIMAL FEEDING TO MAXIMIZE PRODUCTIVITY AND HEALTH OF DOMESTIC ANIMALS



15 – 19  
February,  
2021

**Organized By**  
Department of Animal Nutrition  
College of Veterinary Science and A.H.  
Junagadh Agricultural University  
Junagadh-362001 (Gujarat)

The IDP for Junagadh Agricultural University (JAU) has been considered by the ICAR for improving the competency of faculty and education quality at graduation level students among all faculties of the JAU with objectives; To develop skill and inculcate entrepreneurship among the students, To strengthen linkages between institute, industries, corporate and foreign agencies and to strengthen student services and integrated management information system.

## **Objectives of the training**

- The students shall be benefitted by participating and interacting with national level renowned scientists and teachers in animal nutrition field.
- The students shall enrich their knowledge through direct inputs from scientists and teachers about problems, recent advancements and practical utility of animal nutrition to maximize productivity and good health of livestock.

# **CENTRAL ORGANIZING COMMITTEE**

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Vice-Chancellor & PI-NAHEP (IDP)  
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C.V.Sc. & A.H., JAU, Junagadh

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Asstt. Professor  
C.V.Sc. & A.H.,  
JAU, Junagadh

**Dr. D. G. Vaghamashi**

Asstt. Professor  
C.V.Sc. & A.H.,  
JAU, Junagadh

# Inauguration



Welcome Address by  
**Dr. P. H. Tank**  
Principal & Dean  
College of Vet. Sci. & A.H.  
Junagadh Agril. University  
Junagadh

9:00  
to  
9:15



Address by Guest of Honour  
**Dr. Ashis Kumar Samanta**  
Senior Programme Specialist  
SAARC Agriculture Centre  
BARC Complex, Dhaka, Bangladesh

9:15  
to  
9:30



Address by Guest of Honour  
**Dr. S. K. Ranjhan**  
Retd. Joint Director cum Dean  
IVRI &  
Livestock Specialist, World Bank

9:30  
to  
9:45



Address by Chief Guest  
**Dr. N. H. Kelawala**  
Hon'ble Vice Chancellor  
Kamdhenu University  
Gandhinagar

9:45  
to  
10:00



Address by President  
**Dr. V. P. Chovatia**  
Hon'ble Vice Chancellor  
Junagadh Agril. University  
Junagadh

10:00  
to  
10:15

**Day 1**

10:30 to 12:00

## Fundamentals of Equine Nutrition

**Dr. Pradeep Kumar**  
COL RVS  
HQ South West  
COMD C/056 APO



12:00 to 15:00 Lunch break

15:00 to 16:30

## Modern Techniques of Feed Evaluation

**Dr. Nitin Tyagi**  
Principle Scientist  
Animal Nutrition Division  
NDRI, Karnal



16:30 to 18:00

## Feed Technology and it's Role in Animal Production

**Dr. Rushikesh S. Mantri**  
Executive  
South India CF Ops.  
AMUL-KDCMPUL, Anand



Day 2

09:00 to 10:30

## Rumen Eco-System and How to Optimize it for Optimum Health and Productivity of Animals

**Dr. C. B. Pande**

Director

Lallemand Animal Nutrition, Bangalore



10:30 to 12:00

## Unconventional Feed Resources and it's Effect of Feeding on Livestock Production in India

**Dr. Subodh K. Saha**

I/C UF Laboratory, AN Division  
IVRI, Izat Nagar, Bareilly, UP



15:00 to 16:30

## Nutritional Strategies for Feeding of High Yielding Dairy Animals

**Dr. V. Sridhar**

General Manager & Group Head  
Animal Nutrition  
NDDB, Anand



16:30 to 18:00

## Toxicants in Animal Feeds and Strategies to Minimize it's Impact on Animal Performances

**Dr. V. R. Patel**

Assistant Professor,  
Dept. of Animal Nutrition,  
C.V.Sc. & A.H., N.A.U., Navsari



Day 3

9:00 to 10:30

By Pass Nutrients and New Generation Feed Additives

**Dr. Pankaj Kumar Singh**  
Assistant Professor (Senior Scale)  
Dept. of Animal Nutrition  
BASU, Patna, Bihar



10:30 to 12:00

Practical Aspects of Dairy Cattle Management  
for Profitable Dairy Farming

**Dr. K. S. Murthy**  
Research Scientist (Retd.)  
Cattle Breeding Farm  
JAU, Junagadh



12:00 to 15:30 Lunch break

15:30 to 17:00

Recent Advances in Small Ruminant Feeding  
for Economic Production

**Dr. R. Murugeswari**  
Assistant Professor,  
Institute of Ani. Nutrition,  
Kancheepuram, TANUVAS



Day 4

09:00 to 10:30

## Principles of Zoo Animal Nutrition

**Dr. Asit Das**

**Principal Scientist  
Dairy Cattle Nutrition Div.  
ICAR, NDRI, Karnal**



10:30 to 12:00

## Importance of Gut Health in Poultry

**Dr. A. V. Elangovan**

**Principal Scientist (ANN)  
ICAR -NIANP  
Adugodi, Bangalore**



12:00 to 15:30 Lunch break

15:30 to 17:00

## Hydroponic Fodder Production

**Dr. Dharmendra Kumar**

**Subject Matter Specialist  
KVK, Banka  
Jagatpur, Bihar**





Day 5

09:30 to 10:30

## Basic Scientific Approaches for Feeding of Dogs

**Dr. Pradeep Kumar**  
COL RVS  
HQ South West  
COMD C/056 APO



10:30 to 12:00

Nutritional Intervention to Reduces Methane Emission for Environmental Eco-Friendly Animal Production – AAU Experience

**Dr. P. R. Pandya**  
Research Scientist & Head  
ANRS, C.V.Sc. & A.H.  
AAU, Anand



12:00 to 14:30 Lunch break

14:30 to 16:00

## Early Nutrition and it's Importance in Poultry

**Dr. Dinesh Bhosale**  
Regional Sales Director  
AB Vista South Asia, Pune



Valedictory Function - 16:00 PM Onwards

## For Further Details



### **Dr. H. H. Savsani**

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## Publication Committee

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**Dr. S. H. Talekar**  
(Member)

**Dr. R. J. Raval**  
(Member)

