

# ICAR - Central Institute for Research on Goats

भाकुअप - केन्द्रीय बकरी अनुसंधान संस्थान

Makhdoom Farah, Mathura, Uttar Pradesh, 281122 मखदूम, फरह, मथुरा, उत्तर प्रदेश, 281122



# Applications invited for Training Course

"Feed -Fodder Production, Processing and Ration Formulations for Goats"

From 17-21 July, 2023 (5 Days)



Feeds are important and most deciding factor in animal production. In ruminants, the feeds represent 50% or more of the total production costs and in non-ruminants, the feed cost may be 80% or more of total production. Production of good quality feed/fodder, their processing and utilization is the backbone to make the animal production system more productive and remunerative. Feed processing not only enhance the feed quality; it also minimizes the loss during feeding and help in round the year availability. This will help in more economic return to farmers from the animal husbandry.

A Training Course on "Feed –Fodder Production, Processing and Ration Formulations for Goats" will be organized at ICAR-Central Institute for Research on Goats (CIRG) from 17<sup>th</sup> to 21<sup>st</sup> July, 2023. This Training Course is meant for training of progressive goat farmers, goat entrepreneur, feed analysis technician and other related persons having interest in feed-fodder production and processing business. The training program will improve the professional competence and performance in this area there by improving the goat productivity. The module will impart the desired knowledge and skills to the trainee with regard to feed fodder production, ration formulation of goats. This will help in overall development of livestock owners, professionals and all those involved in this sector.

# **Course Objective:**

To give hands on training on feed-fodder production and utilization for better nutritional plan to improve goat productivity.

### Contents:

- Feed ingredients and their utilization in goat nutrition.
- Quality evaluation of feed ingredients.
- 3. Lab analysis of feed ingredients.
- 4. Round the year fodder production plan.
- 5. Hands on training on concentrate/Complete pellet feed formulation.
- Hands on training on Hay and Silage preparation.
- 7. Natural and organic fodder production.
- 8. Hands on training on preparation of different natural farming concoctions.
- 9. Hands on training on preparation of vermicompost from goat manure.
- Scientific feeding of kids.
- 11. Feeding management for broiler goat production.
- 12. Feeding management for milch goat production.

# Number of participants: 25

### Institute location:

ICAR-Central Institute for Research on Goats is a premier research Institute of Indian Council of Agricultural Research (ICAR), an autonomous organization under Department of Agricultural Research and Education, Ministry of Agriculture & Farmers' Welfare, Government of India. The Institute was established on 12<sup>th</sup> July, 1979 with the vision to develop the poor men's cow - the goat, as a source of livelihood security, poverty alleviation and employment generation for the small, marginal and landless farmers. Our Mission is to enhance and sustain goat productivity in respect of meat, milk and fiber through Research, Extension and HRD support. The Institute is located at NH-2 between Agra and Mathura at almost equidistance. These two cities are famous for historical and cultural heritage *i.e.*, the Taj Mahal and birth place of Lord Krishna, respectively.

# **Application Procedure:**

The interested participants, progressive Goat Farmer, para-veterinarian, goat entrepreneur, feed analysis technician and other related persons should send their applications in the prescribed format to Course Coordinator, Dr. Ravindra Kumar, Principal Scientist & Head, ANMPT division, ICAR-Central Institute for Research on Goats, Makhdoom, P.O-Farah, Distt- Mathura, U.P. Pin-281 122 or through E-mail: <a href="mailto:ravindra.srivastava@gmail.com">ravindra.kumar@icar.gov.in</a> or Dr. Mohd. Arif, Course Co-coordinator Email: <a href="mailto:arifkhan.ag782@gmail.com">arifkhan.ag782@gmail.com</a> latest up to 10<sup>th</sup> July 2023. Minimum qualification to attend this training program is 10<sup>th</sup> Pass. Participants, who are in service, anticipating delay in forwarding their application through proper channel may send an advance copy directly and bring no objection certificate (NOC) at the time of joining the course. Applicants are advised not to bring any companion with them. Shortlisted candidate will be informed through Institute website, email or telephone on 12 July, 2023.

# **Financial Implications:**

Course fee will be charged from the participants Rupees 5000.00 per candidate. The accommodation and food charge have to pay by the candidates. All participants may avail the lodging & boarding at Institute Guest House or Farmers hostel on rental basis as per tariff decided by ICAR or they may stay at Agra or Mathura as per their convenience. No TA and DA will be given to any participants. The registration fee should be submitted along with application form in the form of Demand Draft in favor of ICAR Unit CIRG payable at Mathura. Demand draft of non-selected candidate will be refunded on 12 July, 2023.

# **Course Director**

Dr. Manish K. Chatli

Director

ICAR-Central institute for Research on Goats, Makhdoom, P.O- Farah Distt: Mathura, Uttar Pradesh 281122

### **Course Coordinator**

Dr. Ravindra Kumar, Head

Animal Nutrition Management and Product Technology Division

ICAR-Central institute for Research on Goats, Makhdoom

# Course Co-coordinator

Dr. Mohd. Arif, Scientist

Animal Nutrition Management and Product Technology Division

ICAR-Central institute for Research on Goats, Makhdoom

# Contact for further details:

Dr. Ravindra Kumar, Head

Animal Nutrition Management and Product Technology Division,

ICAR-Central institute for Research on Goats, Makhdoom,

P.O- Farah Distt: Mathura, Uttar Pradesh 281122

Email: ravindra.srivastava@gmail.com ravindra.kumar@icar.gov.in

Mob: 09412777451

### **Important Dates:**

Last date to reach application form: 10th July 2023

Information to the shortlisted candidates: 12th July, 2023

Training date: 17th -21st July, 2023.

# **Application Format:**

Applications must be formatted to contain the following information	n:
1. Title of course:	-
2. Full name (in block letters):	
3. Designation/occupation:	_
4. Present employer with address:	-
5. Complete address for correspondence:	
Email:	
WhatsApp no:	
Mobile no:	
6. Qualification:	
7. Signature of applicant with date and place:	

- 9. Signature of recommending authority with designation and seal (if applicable).

