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Communication

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Fee

There is no fee for the training programme.

Travel

The participants will be paid to & fro railway/bus fare on production of tickets by the shortest route restricted to maximum of AC III class as per the ICAR norms.

Accommodation

Free boarding and lodging will be provided by the institute (Guests are not allowed).

How to Apply

As per the ICAR instructions, the candidates should register and apply online through **"Capacity Building Programme(CBP Portal)"** as follows:

1.Visit the website http://cbp.icar.gov.in/

2.Login using USERID and PASSWORD

3. After login click on "Participant Training" & apply against the training program (S.No.19, "Skill Development for Sustainable Livestock Productivity in the Genomic Era")

4.Fill the Proforma and submit online

5.Take a printout of submitted application & send through proper channel by post.

Important Dates

Last date of application : 31.01.2017
Communication to participant : 07.02.2017
Commencement of training : 06.03.2017

National Training Programme

on

"Skill Development for Sustainable Livestock Productivity in the Genomic Era"

(6-26 March, 2017)

Organized at

Centre of Advanced Faculty Training

Animal Genetics & Breeding Division
ICAR-National Dairy Research Institute
Karnal - 132 001 (Haryana)

Date: November 01, 2016

Dear Colleague,

It is matter of great pleasure to announce the 33rd National Training Programme on **"Skill Development for Sustainable Livestock Productivity in the Genomic Era"** during 6-26 March, 2017 under the aegis of Centre of Advanced Faculty Training (AG&B) at Animal Genetics & Breeding Division, ICAR-National Dairy Research Institute, Karnal (Haryana). The AG&B Division has been recognized by ICAR for the fifth consecutive Five Year Plan as Centre of Advanced Faculty Training (AG&B). An important mandate of the Division is to update the knowledge of teachers and scientists in advanced areas of Animal Genetics and Breeding.

India has diverse animal genetic resources of farm livestock species and breeds. India occupies first rank in global milk production, but their productivity and sustainability is low. The projected increase in nutrient and energy demand and consumption showed livestock as one of the fastest growing sub sectors in agriculture for the future, particularly in low income and emerging economies. Genetics and genomics provide one of the greatest opportunities to sustainably improve livestock productivity in these economies, in addition to maintaining genetic diversity. The use of genomics in identifying genes associated with production and survival in the harsh climatic conditions is the need of hour. The application of effective breeding programmes are underpinned due to lack of required skill and appropriate experimental design.

The proposed National Training programme plan to address recent advances in quantitative genetics and genomics methodologies, application of various software for genomic selection/effective breeding programmes strategies for livestock improvement in India.

This training programme is open to all those who are below 50 years of age and possess Ph. D. /Master's degree in any branch of Animal Sciences preferably engaged in teaching and research in the areas of Animal Genetics and Breeding and Livestock Production. Twenty five seats are available for the programme and interested candidates should submit their applications through CBP portal.

Looking forward to welcome you at ICAR-NDRI, Karnal.

With best wishes.

(A. K. Chakravarty)
Director, CAFT (AG&B)

(Anupama Mukherjee)
Programme Coordinator

"Genetic code is a divine writing"