Training Programme on Dairy Farm and Milk Processing Plant Management

September 19-24, 2016

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www.facebook.com/srsndri/

Background
In order to meet the ever-increasing demand for milk and milk products with a focus to improve milch animal productivity and increase milk production, the Government of India has launched National Dairy Plan in 2012. This programme will help to meet the estimated demand of 200 million tonnes of milk by 2020-21. The organized dairy sector is presently handles about 23% of the total milk production that indicates there is a wide scope for enhanced processing of milk and manufacture of milk products for domestic market as well as export. The milk processing plant management entails a very broad concept that can be worked with tools and techniques similar to those used in other functional areas viz., finance, human resources, etc. Additionally, it is compatible with other management systems such as food safety, quality, GMP, etc.

Course Outline
The training programme involves a wide range of pedagogical approaches, including interactive lectures, group exercises, case studies, study visits, etc. The Course content includes:

- Basic aspects of dairy cattle management: Definition and types
- Production Management: Definition and Function
- Breeds of cattle and buffaloes
- Selection and breeding of cattle and buffaloes
- Clean milk production
- Animal health management (common diseases, vaccination, zoonotic and specific health issues)
- Housing and shelter management
- Economics of dairy farming and cost of milk production
- Production planning and control
- Identification of hazardous processes and equipment
- Identification of safety measures and precautions
- Industrial legislation in India for dairy industry
- Application of HACCP in a dairy plant
- Manpower planning, recruitment, training transfer promotions policies
- Study of human resource management in dairy farm and plant
- Study of safety hazards and hazards prevention
- Total quality management in a dairy plant
- Plant maintenance: prevention & break-down maintenance

Course duration
The course duration is six days scheduled from 19-24 September, 2016. The participants are requested to make their travel plan to arrive latest by 18th September evening and to leave by 24th evening after 18.00 hrs.

Eligibility
This training programme is open for technical personnel working in different ICAR institutes. The total number of participants will be restricted to twenty (20 Nos). There is no course fee for participation for the selected participants.

Nomination
Eligible and interested participants are requested to send their application in the prescribed format duly nominated by the competent authority to the Head, SRS of ICAR-NDRI on or before the last date by email, fax or post. The participants will be selected on the basis of their qualifications and professional experience relevant to the training course.

TA/DA, Boarding and Lodging
The training expenditures like TA/DA, accommodation charges, food charges including breakfast, evening tea, and dinner has to be borne by the sponsoring institute of the participants. SRS of ICAR-NDRI will provide only session tea, working lunch, study material and registration kit. The accommodation facility will be provided at our Guest House facility on Twin Sharing basis. Participants are requested not to bring their family members along with them as the guest house facility available here is limited.

How to reach
SRS, NDRI is located at Adugodi, Hosur Road which is in the south-eastpart of Bengaluru. The campus is 8 Km from City Railway Station/ Cantonment Railway Station / Kempegowda Bus Stand, 15 km from Yeshwanthpur Railway Station, 45 km from Bengaluru International Airport. Pre-paid taxi/auto can be availed at railway/airport/bus stations to reach the campus. Participants should make their own transport arrangements to reach the guest house.

Weather
During the month of September, Bengaluru will have a pleasant weather with temperature of 18–27°C.
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Application Form

1. Full Name (in block letters):

2. Designation:

3. Present employer and address:

4. Corresponding address:
   Fax:
   E-mail:
   Mobile:

5. Date of birth:

6. Gender: Male/Female

7. Work experience: (      ) years

8. Academic Details:

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Place:
Date:

Recommendation of the Forwarding Institution
Name & Designation

Address
Date:

Signature of the applicant

Correspondence:
All correspondence including nominations to be addressed to:

Dr. K.P. Ramesha
Head
SRS of ICAR-NDRI
Adugodi, Bengaluru- 560 030
Karnataka

For further details about the programme please contact:

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