ICAR-National Dairy Research Institute
Southern Regional Station, Bengaluru

Southern Regional Station of National Dairy Research Institute is the pioneering institution in Dairying. It had its origin on 16th July 1923 as Imperial Institute of Animal Husbandry and Dairying, established as a centre for training and research in dairying in the country. One of the memorable events of the Imperial Institute was the visit of Mahatma Gandhi in 1927 who got acquainted with scientific dairy farming. After independence, Imperial Dairy Research Institute was renamed as Indian Dairy Research Institute. The activities of the institute were further strengthened during 1952-54 by locating a Central Artificial Insemination Centre, Key Village Scheme and Southern Regional Animal Nutritional Research Centre at Bangalore. Indian Dairy Research Institute was reorganized in 1955 and renamed as National Dairy Research Institute with headquarters at Karnal. The establishment at Bangalore was redesignated as Southern Regional Station of NDRI. The Campus is endowed with necessary infrastructure in terms of qualified staff, having 114 employees, including about 23 Scientists, farmland of about 21 ha, dairy herd of about 250 animals comprising Deoni, Malnad Gidda cattle & HF Crossbred cattle, laboratories, experimental dairy plant, library, staff dispensary, and students hostel & guest house facilities.

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Technological Aspects of Milk and Milk Products Processing

September 24-29, 2018

Organized by
Dairy Technology Section

ICAR-National Dairy Research Institute
Southern Regional Station, Adugodi,
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**About the Training**

Processing of milk and milk products has the potential to be a profitable business opportunity for dairy entrepreneurs in India. Many government schemes encourage small and medium-scale dairy processing units to enter organized dairy processing. However, lack of scientific knowledge about dairy products and the absence of appropriate processing technologies is the major constraint for these entrepreneurs. This training is designed to provide an adequate knowledge for such entrepreneurs and to those who would like to upgrade their existing business. Another attractive component of this program is the opportunity to be engaged in hands-on experience on preparation of major dairy products at facility of NDRI (SRS).

**Accommodation**

Boarding and Lodging arrangement will be provided for participants in guest house of SRS-NDRI, Bengaluru as per prevailing charges.

**Eligibility**

The training is open for dairy entrepreneurs, small scale milk processors, personnel from Food & Dairy Industry, and individuals who wish to start their own dairy processing unit with minimum education qualification of 10+2.

**Travel**

SRS of ICAR-NDRI is located at Adugodi on Hosur road 7 km away from Krantivira Sangolli Rayanna (Majestic) Railway Station. Buses can be availed from Majestic or Kempegowda Bus Terminal.

**Topics to be covered**

- Market milk processing
- Technology of heat and acid coagulated traditional dairy products especially paneer and chhana
- Technology of Flavoured milk preparation
- Technology of Ice cream and Frozen dessert manufacturing
- Technology of Fermented milks
- Food Safety laws and Quality Assurance
- Preparation of Dahi and Yoghurt
- Technology of khoa and khoa based sweets
- Technology of fat rich dairy products
- Preparation of milk sweet (burfi) and kunda
- Preparation of butter and ghee
- Packaging and labeling of dairy products

**Selection**

There are only 10 seats for this training. Selection will be made on first-come-first-serve basis.

**Fees for the Training**

Fee of Rs. 12000 plus 18% GST (Total: Rs. 14160/-) per participant will be charged for this course which excludes boarding and lodging charges. DD may please be drawn in favour of ‘ICAR UNIT - NDRI’ payable at Bengaluru.

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### APPLICATION FORM

1. Full Name (in block letters) ..............................
2. Designation ...........................................
3. Present employer and address ........................................
5. Email & Mobile No. ........................................
7. Experience in Dairy and Food ........................................
9. Educational Qualification ........................................

**Signature of applicant**

**Date** ..............................