Background
The phrase “Good Laboratory Practice” or GLP specifically refers to a quality system of management controls for research laboratories to ensure the uniformity, consistency, reliability, reproducibility, quality, and integrity of results. GLP principles provide a framework within which laboratory studies are planned, performed, monitored, recorded, reported and archived. Personnel involved in analysis of foods (raw and processed), food ingredients, etc., testing laboratory needs advanced training skills on the GLP techniques.

In this milieu this training programme is proposed to strengthen the analytical skills through Good Laboratory Practices for ICAR technical staff. This training programme will provide a platform to upgrade their skills for doing routine operations in laboratory in more efficiently.

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:

- Overview of Good Laboratory Practices
- Safety Aspects in the Laboratory
- Good Laboratory Practices in Agriculture Research Laboratory
- Standard Operating Procedures
- Calibration of Laboratory Instruments and Glassware
- Sampling Procedure and Sample Processing
- Cleaning and Handling of Instruments
- Equipment and their Maintenance
- Application of Software and Statistical tools for Laboratory Results Reporting
- Quality Assurance
- Laboratory Accreditation
- Laboratory Documentation, Record Keeping and Maintenance
- Internal Audits and Inspection

Course duration
The course duration is six days, scheduled from 17-22 October, 2016. The participants are requested to make their travel plan to arrive earliest by 16th October evening and to leave by 22nd 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 and further participants are requested not to bring their families 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-east part of Bengaluru. The campus is 8 Km from City Railway Station/ Cantonment Railway Station / Kempegowda Bus Stand, 15 Km from Yeshwantpur Railway Station, 45 Km from Bengaluru International Airport. Pre-paid taxi/auto can be availed at railway station/airport/bus stand to reach the campus. Participants should make their own transport arrangements to reach the guest house.

Weather
During the month of October, Bengaluru will have a pleasant weather with temperature of 18–27°C. It is advised to have light woollen clothes.
Training Programme on Good Laboratory Practices

October 17-22, 2016

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:

Dr. B. Surendra Nath
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E-Mail: balundri@yahoo.co.in

Dr. Laxmana Naik N.
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E-Mail: laxmandcnaik@gmail.com