



One Week National e-Training Programme on Laboratory Quality System Management and Internal Audit as per “ISO/IEC 17025: 2017”

In collaboration with **National Institute of Plant Health Management**
Department of Agriculture, Cooperation and Farmers, Welfare
Ministry of Agriculture and Farmers Welfare, Government of India

Scheduled From: 17th to 21st May, 2021

WHAT?

ISO/IEC 17025:2017, GENERAL REQUIREMENTS FOR THE COMPETENCE OF TESTING AND CALIBRATION LABORATORIES, is the international reference for laboratories carrying out calibration and testing activities around the world

WHY?

Accreditation is critical for business and helps to avoid fines and penalties, damage to brand reputation and legal settlements.

WHO?

Any organization that performs sampling, testing or calibration and wants reliable results.



ICAR – National Agricultural Higher Education Project (NAHEP)

The Centre for Advanced Agricultural Science and Technology (CAAST)

Centre of Excellence for Advanced Research on Animal Food Safety

Mumbai Veterinary College, Parel, Mumbai – 400 012

Maharashtra Animal & Fishery Sciences University, Nagpur – 440 001, Maharashtra, India

E-certificate will be provided to the participants by the NIPHM who will attend all the sessions of the training program.

ABOUT THE PROJECT

World Bank Funded ICAR-NAHEP-CAAST-MAFSU project entitled “*Centre of Excellence for Advanced Research on Animal Food Safety*” has been sanctioned and implemented at Department of Veterinary Public Health, Mumbai Veterinary College, Mumbai w.e.f 23.03.2020. with a total outlay of 18.05 Crores.

ABOUT THE UNIVERSITY

The MAFSU plans to initiate and coordinate research projects with the other universities and institutions of ICAR. The University has signed MoU with foreign universities viz. Pennsylvania State University, USA, Washington State University, Pullman, USA and University of Adelaide, Australia etc and national institutes. for collaboration of scientific and advanced training programs for the faculties and students.

ABOUT THE TRAINING

NABL is a constituent board of Quality Council of India which is an autonomous body setup under Department for Promotion of Industry and Internal Trade (DPIIT), Ministry of Commerce and Industry, Government of India A Unique benefit of NABL accreditation is the recognition by various government bodies and regulators. In India, NABL accreditation is usually the precursor to various government / regulator / statutory body recognitions.

Benefits of Accreditation:

- ❖ Formal recognition of competence of a laboratory by NABL in accordance with international criteria has many advantages:
- ❖ A ready means for customers to identify and select reliable testing, measurement and calibration services that are able to meet their needs.
- ❖ Increased confidence in Testing/ Calibration Reports issued by the testing, calibration and medical testing laboratories which emphasise on accuracy and reliable results.
- ❖ Better control of laboratory operations and feedback to laboratories as to whether they have sound Quality Assurance System and are technically competent.
- ❖ Potential increase in business due to enhanced customer confidence and satisfaction: Accredited laboratories receive a form of international recognition, which allows their data and results to be more readily accepted in overseas markets. Accreditation helps to reduce costs for manufacturers and exporters who have their products or materials tested in accredited laboratories, by reducing or eliminating the need for retesting in another country.
- ❖ Users of accredited laboratories enjoy greater access for their products, in both domestic and international markets.
- ❖ Savings in terms of time and money due to reduction or elimination of the need for re-testing of products.

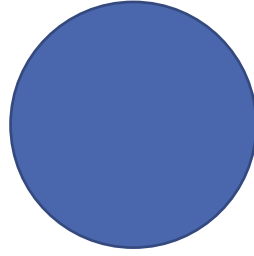
COMMUNICATION TO PARTICIPANTS

A WhatsApp group will be created for selected participants and all the information related to the training will be provided in the group.

CHIEF PATRONS



Col. (Dr.) Prof. A. M. Paturkar
Vice-Chancellor, MAFSU,
Nagpur



Dr. Nirmali Saikia
Director, (NIPHM),
Hyderabad



DR. R. C Agarwal
DDG (Education) & National Director
NAHEP, ICAR, New Delhi

PATRONS



Dr. Prabhat Kumar
NC, NAHEP- CAAST ICAR,
New Delhi



Dr. A. P. Somkuwar
DI & Dean Faculty of Veterinary
Science, MAFSU, Nagpur



Dr. N.V. Kurkure
Director of Research,
MAFSU, Nagpur



Dr. V. D. Aher
Director of Extension Education,
MAFSU, Nagpur

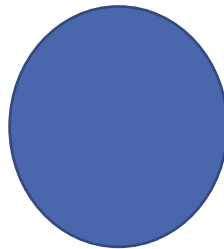


Dr. P. G. Wasnik
Dean, Faculty of Dairy
Technology, MAFSU, Nagpur

COURSE COORDINATOR



Dr. (Prof.) A. S. Ranade
Project Implementing Officer &
Associate Dean, MVC, Mumbai



Dr. Maisnam Jaya Devi
Dy. Director (Chem.) PMD
NIPHM



Dr. R. J. Zende
Principal Investigator
NAHEP-CAAST, MVC, Mumbai

Agenda of Inaugural Function

Date: 17/05/2021

Time	Program	Name of Dignitaries
09.00 to 09.05 AM	Welcome Address	Dr. (Prof.) A. S. Ranade Project Implementing Officer & Associate Dean, MVC, Mumbai
09.05 to 09.10 AM	About the training program	Dr. R. J. Zende Principal Investigator NAHEP-CAAST, MAFSU, Mumbai
09.10 to 09.15AM	Address by Guest of Honour	Dr. N.V. Kurkure Director of Research, MAFSU, Nagpur
09.15 to 09.20 AM	Address by Chief Guest	Dr. A. P. Somkuwar DI & Dean, Faculty of Veterinary Science, MAFSU, Nagpur
09.20 to 09.25 AM	Presidential Address	Col. (Dr.) Prof. A. M. Paturkar Hon`ble Vice-Chancellor, MAFSU, Nagpur
09.25 to 09.30 AM	Vote of Thanks	Dr. S. D. Ingole Co-PI, NAHEP-CAAST MAFSU, Mumbai

TRAINING SCHEDULE

Sl. No.	Date	Time	Topic
		9.00 – 9.30	Inaugural Function
		9.30 -10.00	Online registration & pre-course evaluation
1.	17.05.2021	10.00-11.30	Introduction to ISO/IEC 17025:2017, Importance & Process of Accreditation
2.		11.30 -13.00	General and Structural Requirements as per ISO17025-2017 (Clause 1- 4 & 5)
3.	18.05.2021	10.00-11.30	Resource Requirements as per ISO-17025-2017 (Clause 6.1 – 6.4)
4.		11.30 -13.00	Resource Requirements as per ISO-17025-2017 (Clause 6.5 – 7.1)
5.	19.05.2021	10.00-11.30	Process Requirements as per ISO-17025-2017 (Clause 7.2 to 7.6)
6.		11.30 -13.00	Process Requirements as per ISO-17025-2017 (Clause 7.7 to 7.11)
7.	20.05.2021	10.00-11.30	Management Requirements as per ISO-17025-2017 (Clause 8.1 to 8.4)
8.		11.30 -13.00	Discussion on Exercises
9.	21.05.2021	10.00-11.30	Management Requirements as per ISO-17025-2017 (Clause 8.5 to 8.7)
10.		11.30 -13.00	Management Requirements as per ISO-17025-2017 (Clause 8.8 and 8.9) and valedictory