



NAHEP



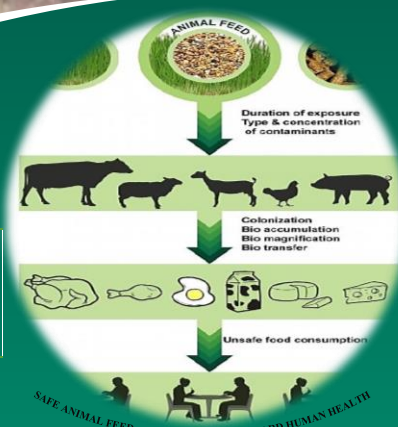
National E-Training on Chemical Residue Analysis



Scheduled During: 4th, To 6th May, 2021

Link for Registration:

<https://forms.gle/vEvkMDt3huWo8EB29>



Dr. Kaushik Banerjee :- Principal Scientist, NRC Grapes, Pune
Topic :- Importance of Analysis of Pesticide Residues in Animal Origin Food & their Global Trends.
Time & Date :- 11.00AM to 12.00PM, 4th May, 2021



Dr. Ajit Datar :- Ex-Advisor, Shimadzu Analytical India Pvt. Ltd., Mumbai.
Topic :- Sources of Pesticides Residues in Animal Origin Food & Determination of the Same Using Gas Chromatography Mass Spectrometry
Time & Date :- 12.00PM to 01.00PM, 4th May, 2021



Mr. Amitabh Pandey :- Assistant Director, Export Inspection Agency, Chennai, Tamilnadu.
Topic :- Analytical Standard Preparations & Determination of Pesticide Residues Using Liquid Chromatography Mass Spectrometry
Time & Date :- 11.00AM to 12.00PM, 5th May, 2021



Dr. Anoop Krishnan :- Assistant Director(Technical) & Lab Incharge, Export Inspection Agency, Kochi, Kerala
Topic :- Overview of Steps Involved in Method Validation for the Determination of Pesticide Residues & Interpretation of Chromatogram for Applying Decision Limits.
Time & Date :- 12.00PM to 01.00PM, 5th May, 2021



Mr. Kumaran N. :- Senior Field Application Specialist, Bengaluru
Topic :- Global Trends & Regulation in Occurrence of Heavy Metal Residues in Meat, Milk, Egg & Fish.
Time & Date:- 11.00AM to 12.00PM, 6th May, 2021



Mr. Sachin Salunkhe – Senior Field Application Specialist, Mumbai
Topic :- Methods & Techniques Available for Determination of Heavy Metal Residues in Foods of Animal Origin.
Time & Date :- 12.00PM to 01.00PM, 6th May, 2021

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 all those participants who will register and 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

Chemical residues in food are an important food safety issue both in terms of consumer concern and food trade. While residues in food, generally, may not constitute the same immediate risk to human health compared with microbial pathogens, serious incidences of food contamination with chemical residues (prohibited substances, veterinary drugs, heavy metals and industrial contaminants) happens after exposure for long period as it has cumulative effect on the health of consumers. Potential deleterious effect due to presence of these residues are endocrine disruption, immunosuppression, hormone disruption, diminished intelligence, reproductive abnormalities, cancer, development of antibiotic resistance, allergic reactions to human health.

In India Food Safety and Standards Authority of India (FSSAI) under Ministry of Health and Family Welfare is responsible for laying down standards for various food items and Codex Alimentarius Commission jointly established by FAO and WHO develops harmonised International Food Standards, MRLs, guidelines and Codes of Practice to protect the health of the consumers and ensure fair practices in the food trade.

This training will definitely enrich knowledge and help the PG, Ph.D. Students, Scientists, Faculties, Entrepreneurs etc. to analyse chemical residues in animal origin foods using various analytical methods.

CHIEF PATRONS



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



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COURSE DIRECTORS



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