

areas of

- A. Scientific methods of storage & inspection of food grains
- **B.** Storage pest control & fumigation
- C. Quality management & organic methods of grain storage

Programme Structure

Module 1: Introduction and characteristics of stored grain pests

Module 2: Scope of fumigation in stored grain pest management

Module 3: Grain storage and hermetic technology

Module 4: Modern grain storage and infestation detection techniques

Note: Module 2 & 3 includes lectures and product demonstrations

Who Can Participate

This workshop would be useful for farmers, academicians, entrepreneurs, food grain exporters/importers, corporate houses for farming, organic farming units and new startups. Certificate will be provided after completion of the workshop.



Course Fee

- Rs. 2,000/- Corporate House/ Trading House / Miller etc
- Rs. 1,000/- FCI/Central and State
- warehousing

 Note: The fee includes day boarding (breakfast, morning tea, lunch and evening tea), training kit with technical course material etc. Also, There is no course fee for farmers, research scholars and students.

Contact Persons

- 1. Dr. C. S. Vivek Babu, Principal Scientist, CSIR-CFTRI, Ph: 9448581704
- 2. Dr. Ezil Vendan S, Scientist, CSIR-CFTRI, Ph: 9591714567
- 3. Mr. Rajneesh Kumar, Technical Advisor (NPD, Fumigants), UPL Ltd., Ph: 8860792295

Registration

Interested candidates may pay the fee (SBI Collect, CSIR-CFTRI) and register through

https://forms.gle/B7pTvMqaArJjbkev5

Payment details along with the filled registration form and valid photo ID may be sent to the below Address

Dr. Prakash M Halami, Chief Scientist & Head, Food Protectants & Infestation Control (FPIC) Department, CSIR-Central Food Technological Research Institute (CSIR-CFTRI) Mysuru - 570 020, Karnataka, INDIA

E-mail: fpic@cftri.res.in

Duration: 17th and 18th August 2022

Timings: 9.30 AM to 5.30 PM

Venue: IFTTC Auditorium, CSIR-CFTRI, Mysore

Last date: 15th August 2022

Language: English

Dr. Shridevi Annapurna Singh Director, CSIR-CFTRI



Dr. Prakash M Halami Chief Scientist & Head FPIC Department CSIR-CFTRI



Dr. S Rajendran Retired Senior Scientist, FPIC Consultant, UPL Ltd Mumbai



Topic: Enhanced role of phosphine in stored grain protection

Shri Ujjwal Kumar Business Head Fumigants & Public Health UPL Ltd Mumbai



Topic: 1. Recent trends in fumigation 2. Seed storage and protection using phosphine fumigant

Shri, Ravi Kumar Sinha Dy. General Manager (QC), FCI, New Delhi



Topic: TBA

Dr. Sidharth Rath Dy. General Manager (Tech.), CWC, New Delhi



Topic: Effective arain preservation

Dr. R.P.Alice Sujeetha Director (PBD) NIPHM Hyderabad



Topic: Grain storage biosafety

Dr. M Loganathan Director (I/C) NIFTEM Thanjavur



Topic: Significance of prophylaxis and preventive measures in grain storage

Shri Praveen Gupta Country Manager GrainPro Ltd Noida



Topic: Hermetic storage: Principles, benefits and applications

Shri Rahul Singh Uniphos Envirotronic Pvt. Ltd. Mumbai



Topic: The need to monitor fumigations from safety and correct application perspectives'

Dr. Sumitra Arora Principal Scientist ICAR-NCIPM New Delhi



Topic: Phosphine as an alternative for QPS treatments

Shri Rajneesh Kumar Technical Advisor (NPD, Fumigants) UPL Ltd Mumbai



Topic: Regulations pertinent to grain treatments and export

Dr. C S Vivek Babu Principal Scientist FPIC Department CSIR CFTRI



Topic: Trends in mitigating mycotoxins in food grains

Dr. S. Ezil Vendan Scientist, CSIR-CFTRI, Mysore



Topic: Prospects of phytochemicals for stored grain and seed protection

Dr. Keshava Murthy Scientist, CSIR-CFTRI, Mysore



Topic: Grain storage bags and safety aspects of packing materials