International Virtual Conference on

EMERGING TRENDS IN FOOD PROTECTANTS AND INFESTATION CONTROL

Organized at



On 24th and 25th February 2021



Pesticide Study Science Group (PSSG)
Food Protectants and Infestation Control Department.
CSIR-Central Food Technological Research Institute
Mysuru - 570 020, Karnataka, INDIA

About CSIR - CFTRI.....

CSIR-Central Food Technological Research Institute (CFTRI), Mysore (A constituent laboratory of Council of Scientific and Industrial Research, New Delhi) came into existence during 1950 with the great vision of its founders, and a network of inspiring as well as dedicated scientists who had a fascination to pursue in-depth research and development in the areas of food science and technology. Research focus of CSIR-CFTRI has been revolved around broadly into the following areas: Engineering Sciences, Technology Development, Translational Research and Food Protection and Safety. Food Technology being inter-disciplinary in nature the mandate or vision of the Institute is fulfilled through various R&D Departments and Support Departments along with its Resource Centers at Hyderabad, Lucknow and Mumbai.

About Food Protectants and Infestation Control Department of CSIR-CFTRI in the context of International Virtual Conference......

The importance of scientific methods in storage and preservation of food commodities as an adjunct to quality assurance were addressed in depth. Effective control of stored grain pests for farmers, industries and national organizations were demonstrated through an array of storage options ranging from traditional concepts, chemical disinfectants, eco-friendly biopesticides, cooling and hermetic storage. Improved understanding of the physical and biological interactions and interdisciplinary research was the focus of grain storage pest management. At present, the shift is towards the development of ecofriendly alternative fumigants and contact biopesticides for safer food storage.

Scientific Themes of International Virtual Conference:

- > Fumigants and chemical insecticides for stored grain management
- Biopesticides and Phytochemicals for storage of food grains
- > Mycotoxin management during storage of food grains
- > Non-chemical methods for stored grain management
- > Novel methods for detection of infestation in stored grains
- > Insecticide resistance management in stored grain pests
- > Rodent control and management

International Virtual Conference on **Emerging Trends in Food Protectants & Infestation Control** (24th and 25th February 2021)

Organizing Team & Registration Details

Organizing Team Members

- Dr. Prakash M Halami (Organizing Secretary)
- Dr. K. A. Anu Appaiah (Co-Organizing Secretary)
- Dr. C. S. Vivek Babu
- Dr. Parigi Ramesh Kumar
- Dr. B. H. Manjunatha Prabhu
- Dr. S. S. Mamatha
- Dr. S. Sumithra Devi
- Sri. H. E. Krishnaiah
- Dr. S. Ezil Vendan
- Sri. Aruna Kumar
- Dr. B. Kumar
- Mr. H. N. Punil Kumar
- Dr. C. Roopavathi
- Mr. Suresh PSN
- Mr. K. P. Sanjailal
- Mr. P. Tejas
- Mrs. C. S. Anitha
- Mr. N. Subbaraya

Participation Registration:

Registration Fee Payment Account:

Account Name : Pesticide Study Science Group

Account number : 54026001550

Bank & Branch : SBI Bank & CFTRI Branch

Registration Fees:

 Scientists and Faculties : Rs. 500/- Research Scholars/Students : Rs. 250/-: Rs. 750/-Industries

Contact details ::

Dr. Prakash M Halami

Organizing Secretary

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Dr. K. A. Anu Appaiah

Co-Organizing Secretary

CSIR-Central Food Technological Research Institute

Mysuru - 570 020, Karnataka, INDIA E-mail: etfpic2021@gmail.com

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Participation and Registration

Participation in International Virtual Conference is open for all the scientists, faculty members, research students, who are working in the field of Food Protectants & Infestation Control.

The registration for conference is must for all participants through online registration portal of conference website. The online registration form filled with all details is must all the participants. The conference e-certificates will be issued to only the participants who have registered before the due date and attended all sessions.

The last date for registration is **19**th **February 2021.**

Abstract Submission

Abstracts for Oral/Poster presentation should be of maximum 300 words, including the title, authors and address. Abstracts should be prepared in MS–Word, Times New Roman, 12 font and single space leaving 1" margin on the left and right sides of a page.

The technical session to which the abstract belongs must be clearly indicated at the top left of the abstract page. Contact number and e-mails ID of the corresponding author must be clearly given in abstract. Abstract should be submitted on or before **19th February 2021** through online submission portal on conference official website. The acceptance will be communicated to the corresponding author through e-mail on or before **19th February 2021**.

Conference participation link

International Virtual Conference will be conducted through MS-Team platform and the details of participation link to all the Invited speakers and registered participants will be communicated through e-mail.