

Seminar

for

Celebration

of

International Year

of

Chemistry

&

Sesquicentenary of Acharya

Prafulla Chandra Ray

ON

SAFETY OF PROCESSED FOODS

19th December, 2011



Organized by:



Department of Food Technology

Gurunanak Institute of Technology

157/F, Nilgunj Road, Sodepur

Kolkata-700 114, West Bengal

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Themes of the Seminar:

1. Street Foods
2. Alcoholic & non Alcoholic Beverages
3. Bakery & Confectionery Products
4. Milk & Dairy Products
5. Processed Fruits & Vegetables

Preface: Food safety is a major concern as food poisoning continues to plague many. Botulism, Salmonellosis and Staphylococcal gastroenteritis etc, are just a few of the diseases that people generally suffer by consuming contaminated as well as defective food items. In order to compensate for the hazardous food items, most of the companies are shrugging the responsibility for food safety on to the consumers. Consumers always expect food products that provide convenience, variety, adequate shelf life and calorie content at reasonable cost. Contaminants may introduce into the food items during harvesting, cultivation of raw materials, storage transport, processing and some time as intentional adulterants. However, alternative thermal and non-thermal food preservation technologies with emphasis on pasteurization, sterilization, high pressure processing and hurdle technology, instead of traditional heat processing, have brought in a new era in food safety.

The seminar will provide awareness and exchange information about emerging innovation technologies to enhance the nutritional and organoleptic quality and ensure microbial safety of processed foods.

Important Dates

- Last Date of receiving duly filled-in application: 18th December, 2011
- Seminar date: 19th December, 2011

Programme Schedule:

Inauguration	: 11:00-11:20 am
Tea Break	: 11:20-11:30 am
Technical Session I	: 11:30-01:00 pm
Poster Session	: 01:00-01:30 pm
Lunch Break	: 01:30-02:30 pm
Technical Session II	: 02:30-04:30 pm
Valedictory Session	: 04:30-05:00 pm
Tea	: 05:00-05:30 pm

Steering Committee:

Chief Patron:

Mr. Taranjit Singh, MD, JIS Group

Patron:

Prof. Asit Guha, Director, JIS Group

Vice Patron:

Mr. U.S. Mukherjee, Deputy Director, JIS Group

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Convener:

Dr. Kakali Bandyopadhyay, Asst. Prof. & HOD, Dept. of FT, GNIT

Coordinator:

Dr. Subhjit. Ray, Asst. Prof., Dept. of FT, GNIT

Organizing Committee:

1. **Dr. (Mrs.) Anju Paul** Assistant. Professor, Dept. of FT
2. **Dr. Chaitali Chakraborty**, Assistant. Professor, Dept. of FT
3. **Dr. (Mrs) Sunita Adhikari**, Assistant. Professor, Dept. of FT
4. **Mr. Amit Kumar Barman** Assistant. Professor, Dept. of FT
5. **Mr. Amit Barman**, JTA, Dept. of FT
6. **Mr. Jaydeep Kar**, JTA, Dept. of FT

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Registration Form

(Fill in the Registration form and return it to the Coordinator or Convener)

Name :

Qualification :

Department :

Designation :

Experience :

(a) Academic :

(b) Industry :

Areas of Interest :

Telephone/Mobile:

Email ID :

Signature of the Applicant

Recommendation of the HOD/TIC:

The applicant is a bonafide faculty/others of my department. I recommend his/her participation in the Seminar.

Signature of the HOD/TIC