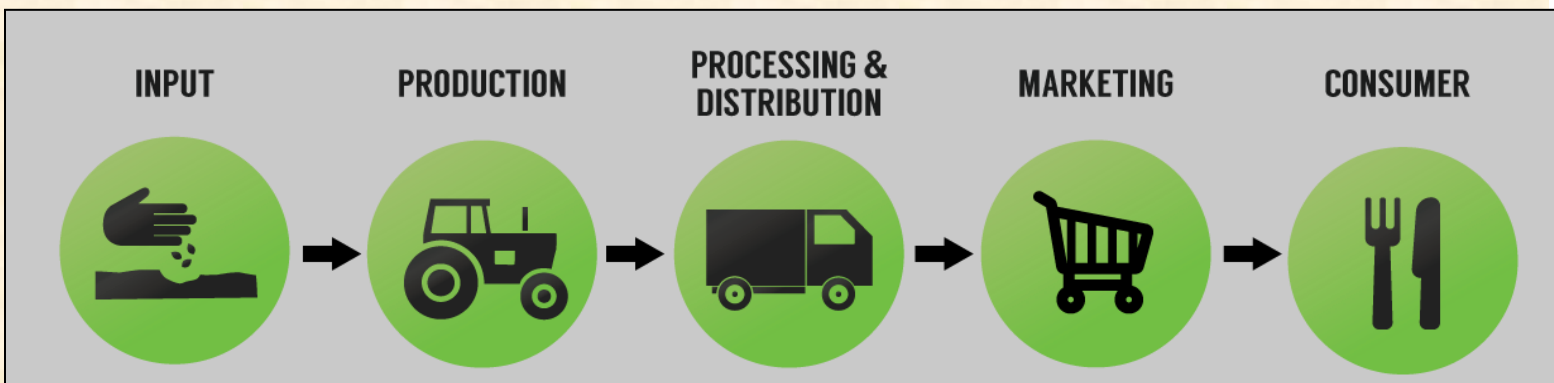




**International Conference**  
**on**  
**Food Value Chain: Innovations and Challenges**  
**(March 17<sup>th</sup> - 18<sup>th</sup>, 2016)**  
**&**  
**Workshop**  
**on**  
**Quality Management in Grain Industry**  
**(March 19<sup>th</sup>, 2016)**



*Organized by*

**Department of Food Science and Technology**  
**National Institute of Food Technology Entrepreneurship and Management**  
Deemed to be University (De-novo Category) under Section 3 of the UGC Act, 1956 and  
An Autonomous Institution under Ministry of Food Processing Industries, GOI

*In association with*



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## ABOUT NIFTEM

National Institute of Food Technology Entrepreneurship and Management (NIFTEM) was conceptualized by Government of India on persistent demand of food industry to have an apex body as a one stop solution provider for various problems of the sector. Ministry of Food Processing Industries, Government of India has set up this institute with an initial investment of Rs. 500 crores (US \$125 million). The institute is spread over an area of 100 acres. It intends to act as a Center of Excellence in the area of Food Technology and Management. It will cater to needs of various stakeholders such as entrepreneurs, industry, exporters, policy makers, government and existing institution. NIFTEM's mandate is to work as "Sector Promotion Organization" & "Business Promotion Organization" of the food processing sector. Major objectives of the NIFTEM are:

- One Stop Solution Provider
- Skill & Entrepreneurship Development
- Facilitating business incubation services with its ultra-modern pilot plants
- Conducting Frontier Area Research
- Developing world class managerial talent
- To function as Knowledge repository
- Up-gradation of SME Clusters
- Promoting co-operation and networking
- Delivering social service in villages of India
- To produce 'Techno-Manager' capable of upgrading food value chain

## NIFTEM OFFERS FOLLOWING PROGRAMMES

- B.Tech - Food Technology and Management
- M.Tech- Food Supply Chain Management
- M.Tech- Food Process Engineering and Management
- M.Tech- Food Safety and Quality Management
- M.Tech- Food Plant Operations Management
- Ph.D (Food Science, Food Engg., Food Business and allied areas)

## ABOUT THE CONFERENCE (March 17-18, 2016)

When it comes to food production, India can claim an impressive collection of rankings. It is the highest producer of milk, second largest producer of fruits and vegetables, fifth largest producer of eggs and sixth in fish. Given this record, it becomes a little difficult to explain why it does not have a place in the top-ten list of food exporting countries. The fact is, India has one of the most fragmented produce-supply chains in the world. Lack of adequate cold chain infrastructure and a supportive food processing industry leads to wastage of about 20 percent of all foods produced.

While change in emerging markets is dramatic, the worldwide economies are also undergoing a shift in consumption patterns. Consumers are becoming more

health conscious than ever before. They are worried about the content of their food, its origin, freshness, and safety. The consumers are concerned about the sustainability of food production and its impact on the environment. Buying local and the organic food movement are growing trends that have taken hold with the modern consumer. With this over the last few decades, the value chain has established itself as one of the main paradigms in development thinking and practice. Today a processor, a scientist or a technologist cannot take a narrow approach in its professional endeavor, one has to think holistically for the whole food value chain.

The International Conference on Food Value Chain: Innovations and Challenges – 2016 will provide a global forum to academicians and practicing managers engaged in areas of technology, management and value chain of 'Farm To Fork' to discuss critical issues concerning intricacies of food value chain that impact society. The conference will also provide opportunities for networking and collaboration amongst management scholars from different disciplines across continents.

## THEME

**Broad themes for Paper/Poster Presentations are as follows:**

- Food value chain for fruits, vegetables and plantation crops
- Food value chain for meat, poultry and sea foods
- Food value chain for therapeutic foods
- Globalization of Traditional Foods
- Regulatory issues related to food value chain
- Quality assurance in food value chain
- And any other area related to theme

## ABOUT THE WORKSHOP (March 19, 2016)

Grain production has been steadily increasing due to advances in production technology, but inadequate postharvest infrastructure and supply chain systems leads to losses in India amount to heavy loss, close to an amount that the World Bank estimates could feed one-third of India's poor. During storage, quantitative as well as qualitative losses occur due to insects, rodents, and micro-organisms. A large number of insect pests have been reported to be associated with stored grains. The post-harvest losses in two major food grains, viz. rice and wheat where about 75 per cent of the total post-harvest losses occur at the farm level and about 25 per cent at the market level. Natural contamination of food grains is greatly influenced by environmental factors such as type of storage structure, temperature, moisture, etc. This contamination causes safety threats for public health in addition to the losses. These issue pertinent for India and also recognized at global front. The workshop proposed will provide an opportunity to listen and interact with renowned experts in bulk grain handling and storage along with laboratory experience in grain quality assessment.

## REGISTRATION FEE (CONFERENCE)

Category	Before February 20, 2016		After February 20, 2016	
	National	International	National	International
Academicians/ Industry Delegates	INR 4,000.00	USD 300.00	INR 4,500.00	USD 320.00
Research Scholars	INR 2,500.00	USD 250.00	INR 3,000.00	USD 270.00
PG/ B. Tech. Final Year Student	INR 1,500.00	USD 150.00	INR 2,000.00	USD 170.00
Accompanying Person	INR 3,000.00	USD 200.00	INR 3,500.00	USD 220.00

## REGISTRATION FEE (WORKSHOP)

INR 1000.00 for Indian participants and USD 70.00 for foreign participants.

## COMBO OFFER (CONFERENCE + WORKSHOP)

Category	Before February 20, 2016		After February 20, 2016	
	National	International	National	International
Academicians/ Industry Delegates	INR 4,500.00	USD 350.00	INR 5,000.00	USD 370.00
Research Scholars	INR 3,200.00	USD 280.00	INR 3,700.00	USD 300.00
PG/ B. Tech. Final Year Student	INR 2,200.00	USD 200.00	INR 2,700.00	USD 220.00
Accompanying Person	INR 3,600.00	USD 250.00	INR 4,100.00	USD 270.00

Registration can be done online through the link given on NIFTEM website [www.niftem.ac.in](http://www.niftem.ac.in).

## ACCOMMODATION CHARGES

Accommodation	Per Day Charges (INR)	Per Day Charges USD
University Guest House (Twin Sharing)	INR 500.00	USD 50.00
Student (Hostel) Accommodation	INR 200.00	USD 10.00

## MODE OF PAYMENT

Payment can be done by Demand Draft/ multicurrency cheque in favor of NIFTEM, Payable at Delhi or through bank transfer

Account name	NIFTEM
Bank Name	State Bank of India
Branch	NIFTEM Campus, Kundli, Sonapat, Haryana, India
Branch Code	15479
Account No.	32565106213
IFSC Code	SBIN0015479
SWIFT Code	SBININBB231

## ABSTRACT SUBMISSION

Original research papers on the mentioned themes are invited for the oral or poster presentation subject to peer-review by the experts in the relevant research area. Interested participants are requested to submit abstract on email: [foodvaluechain2016@gmail.com](mailto:foodvaluechain2016@gmail.com) latest by February 20, 2016.

## WHO CAN PARTICIPATE

Professionals from various segments of the Agro Food Processing Industries, Entrepreneurs, Policy makers and Regulators from the Government departments, Consultants, University Faculties, Scientists from R&D Institutions, Research Scholars, Students and Corporate Practitioners.

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## DELHI WEATHER DURING MARCH

Cool with temperatures ranging from 15 - 20 °C at night and 25-30°C during the day.

## REACHING NIFTEM

NIFTEM is located at Kundli on Delhi-Haryana border (Singhu border-GT Karnal road). New Delhi Bus Stand (ISBT- Kashmiri gate) and New Delhi Railway Station are about 30 kms and 40 kms, respectively. International Airport is approx 60 kms. Nearest Metro Station is at Jahangirpuri, Delhi, about 20 Kms from NIFTEM.



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## NATIONAL INSTITUTE OF FOOD TECHNOLOGY ENTREPRENEURSHIP AND MANAGEMENT

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