

**National Seminar**  
**On**  
**Trends and Innovation in Food Processing Technology:**  
**Prospects and Challenges**  
**(TIFPT-2017)**

**Date: 9<sup>th</sup> and 10<sup>th</sup> February, 2017**

**Venue:**  
**Seminar Hall,**  
**Department of Food Engineering and Technology**  
**Tezpur University**



**Organized by**  
**Department of Food Engineering and Technology**  
**Tezpur University, Napaam (A Central University)**

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## ABOUT TEZPUR UNIVERSITY

Tezpur University is a Central University located in Tezpur in the North Eastern state of Assam, India and was established by an Act of Parliament in 1994. The establishment of Tezpur University is considered to be one of the outcomes of the Assam Accord, along with the establishment of Assam University and Indian Institute of Technology Guwahati. Currently, the University has nearly 3300 students and 230 teachers. The university runs academic programmes leading to B.Tech. M. Tech, Integrated Masters and two years Master in Sciences, Humanities & Social Sciences and Languages, Commerce and Business Administration, and PhD in all subjects being taught here. Tezpur University has got their accolades in this year Viz., accredited with “A” grade by NAAC, the “Best University” by the President of India, and ranked 5th in the country by NIRF. The University is one of the few in India to get a place in 601-800 band of best Universities of the world ranked by Times Higher Education. It strives to provide quality education to enable the graduates to become leaders in their professional careers, to pursue excellence in research and teaching and to serve the community and nation, and also to be competitive in the international scene

## ABOUT THE DEPARTMENT OF FOOD ENGINEERING AND TECHNOLOGY

The Department of Food Engineering and Technology at Tezpur University is one of the six constituent departments under the School of Engineering. The main objective of the department is to create trained and skilled human resources to cater the needs of the rapidly growing food processing sector. The department also promote research and development in foods which are of direct relevance to the region and in emerging areas of food engineering and technology. The department formally known as known as Department of Food Processing Technology and started in 2006 with the two-year M. Sc. programme in Food Processing Technology. Currently the department is offering B. Tech (NBA accredited), M. Tech. (AICTE recognized) and Ph. D. programmes (QIP centre of AICTE).

## ABOUT TIFPT-2017

Innovative food processing technologies such as High Pressure Processing, High Pressure Thermal Sterilization, Radiofrequency, Ultrasound, Ultraviolet, and Pulsed Electric Fields Processing etc. are the only suitable options for sustainable food security. This will not only help for food protection, but will also help us to increase our export potential. The economic status of producers will also improve resulting in an inclusive growth. We need innovative technologies suitable to India's conditions and newer ventures in food industries to process and preserve the food. It will also create awareness amongst stake holders on the values and qualities of available technologies as well as on the benefits of innovative technologies for processing, preservation and value addition of foods are essential for effectively managing our foods and for reducing post-harvest losses. The National Seminar on “Trends and Innovation in Food Processing Technology: Prospects and Challenges” will provide a national forum to academicians, scientists, researchers, small entrepreneurs and food processing industries, to discuss critical issues concern to advanced and innovative techniques in food processing. The seminar will also provide opportunities for networking and collaboration amongst researcher and industries.

## THEME

- ❖ Innovative approaches in food processing
- ❖ Quality, safety and hygiene in food processing
- ❖ Functional, nutraceutical and health foods
- ❖ Modelling and simulation approaches in food processing
- ❖ Engineering aspects in food processing
- ❖ Food biotechnology and bioprocessing
- ❖ Food packaging and shelf life
- ❖ Waste utilization and management in food processing

## ABSTRACT SUBMISSION

Original research paper on the above 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 through email (tifpt2017@gmail.com) before the due date.

## IMPORTANT DATES (EXTENDED)

Abstract Submission Deadline : 28<sup>th</sup> January, 2017

Abstract Acceptance Communication to Authors : 28<sup>th</sup> January, 2017

Full Paper Submission Deadline : 28<sup>th</sup> January, 2017

## REGISTRATION FEE

Delegate	Student (₹)	Research Scholars (₹)	Person from Research and Academia (₹)	Person other than Academia (₹)
Registration	800.00	1000.00	1500.00	2000.00
Spot Registration	1000.00	1200.00	2000.00	2500.00
Accompanying Delegates	800.00	1000.00	1500.00	2000.00

## SPONSORSHIP

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Technical Session Sponsor	20,000.00	Display of Banner at Venue
Souvenir Advertisement	20,000.00	Half page black and white advertisement in souvenir
Any other sponsor		Demonstration/presentation at Venue

## ACCOMMODATION AND TRAVEL

Limited accommodation is available in the university guest house/hotels on payment basis subject to availability. The delegates are requested to intimate their mode of travel and type of accommodation required as early as possible.

## MODE OF PAYMENT

Payment can be done by Demand Draft/ multicurrency cheque in favour of REGISTRAR, TEZPUR UNIVERSITY, Payable at TEZPUR or through bank transfer as per following details:

Bank Name : State Bank of India                      Name of Account Holder : Registrar, Tezpur University  
Branch : Main Branch, Tezpur                      Account No. : 10501585452  
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