



तेजपुर विश्वविद्यालय

(केंद्रीय विश्वविद्यालय)

नपाम, तेजपुर - 784028, असम, भारत

TEZPUR UNIVERSITY

(A Central University)

Napaam, Tezpur - 784028, Assam, India

(सर्वोत्तम विश्वविद्यालय के लिए कुलाध्यक्ष पुरस्कार, 2016, भारत के 100 श्रेष्ठ उच्च शिक्षण संस्थानों में पंचम स्थान और 'नाक' द्वारा 'ए' ग्रेड प्राप्त विश्वविद्यालय)
(Awardee of Visitor's Best University Award, 2016, 5th among India's Top 100 Universities, MHRD-NIRF-Ranking, 2016 and NAAC Accredited with "A" Grade)

A REPORT

on

Faculty Development Program on "Advances in Food Processing Technologies"

1. Name of the Event: Faculty Development Program on "Advances in Food Processing Technologies"
2. Duration, and Date: One week, 20-24th Nov, 2017
3. In collaboration with : AICTE-NEQIP
4. Number of participating students/faculties: 30
5. Number of resource persons (if any): Given in Detail schedule of the program
6. Names, affiliation, and contact of resource persons: Given in Detail schedule of the program
7. Summary of the event: The title, number of lectures and resource person are given in detail schedule of the program.
8. Photographs with captions, and dates: NA

TEZPUR UNIVERSITY

Tezpur University was established by an Act of Parliament in 1994. The objects of this Central University as envisaged in the statutes are that it shall strive to offer employment oriented and interdisciplinary courses to meet the local and regional aspirations and the development needs of the state of Assam and also offer courses and promote research in areas which are of special and direct relevance to the region and in emerging areas in Science and Technology.

FOOD ENGINEERING & 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 to the needs of the rapidly growing food processing sector. This department earlier known as Department of Food Processing Technology started in 2006 with the two year M.Sc. programme in Food Processing Technology. The department is currently offering B.Tech, M.Tech and Ph.D programmes. Vision of the department is to create trained and skilled human resources well versed in engineering aspects of food processing to cater the needs of the rapidly growing food processing sector. Mission of the department is to establish itself as the leader in human resource development for supporting the food processing sector, to provide knowledge and skills for better preservation, processing and value addition to agro-products, with the aim of supporting the producers, and to promote research and development for product and process and assurance of high level of hygiene and safety of processed food.

REGISTRATION

TARGET GROUP

Faculties and scientists from various government or private Colleges/ Institutions/ Universities/ R&D organizations in Food Process Engineering/ Food Technology/ Dairy Technology/ Food Science/ Food and Nutrition/ Agricultural Engineering/ Agriculture/ Fisheries/ Biotechnology/ Bioscience and Bioengineering/ Home Science and allied areas having teaching and research interest in the area of Food Technology. The working professionals from Industries/other organizations with the above specialization.

SELECTION & REGISTRATION

The number of participants is limited to 30. The registration fee is ₹1000.00 (One Thousand only) for faculties of Universities and R&D Institutions. For working professionals from Industries or other organizations the registration fee is ₹5000.00 (Five Thousand only). The interested participants can apply on or before 05.11.2017. The selected participants will be intimated through email by 08.11.2017. Selected participants should send the duly filled registration form along with proof of payment on or before 10th November, 2017.

IMPORTANT DATES

Last date for receipt of applications	05.11.2017
Confirmation to selected candidates	08.11.2017
Last date for payment of registration fee	10.11.2017
Faculty development program Dates	20 - 24 Nov 2017

TEZPUR UNIVERSITY

FACULTY DEVELOPMENT PROGRAMME




On
Advances in Food Processing Technologies

20 - 24 November, 2017




AICTE - NEQIP Sponsored

Organized by
Department of Food Engineering & Technology
Tezpur University, Tezpur
Assam-784028

Head
Department of Food Engg. & Technology
Tezpur University
Napaam, Tezpur- 784028, Assam

 TEZPUR UNIVERSITY FACULTY DEVELOPMENT PROGRAMME 20-24 November, 2017	ORGANIZING COMMITTEE CHIEF PATRON: <i>Prof. M M Sarma, Vice Chancellor, TU</i> PATRONS: <i>Prof D. K. Bhattacharyya, Dean Academic Affairs</i> <i>Prof (Ms) C L Mahanta, Dean, SoE</i> CHAIRMAN: <i>Dr. B Srivastava, Head, FET, TU</i> COORDINATORS: Dr Kshirod Kumar Dash <i>Assistant Professor</i> Dr M K Hazarika <i>Associate Professor</i> Department of Food Engineering and Technology Tezpur University, Assam Phone: 03712-275711 / 275706 E-mail : afpt2017@gmail.com	ABOUT THE PROGRAMME <i>A one week programme (40 hours) will be offered under the umbrella theme "Advances in Food Processing Technologies". New developments in Food Technology are crucial for the continued productivity and global competitiveness of the people working for the assurance of food and nutritional security. The course is designed to develop insight and inculcate basic skills and knowledge in advanced techniques of food processing. The aim of the training programme is to offer a glimpse on the recent technical advances in food processing. This will provide a platform to academicians and scientists for discussion and exchange of knowledge and ideas about technological advancements on the recent development in food processing. Efforts will be made to provide demonstrations on some of the advanced techniques in food processing. A visit will be arranged to a tea processing unit of Assam to provide practical exposure to participants.</i>
REGISTRATION FORM <i>To register online visit goo.gl/uruHxp</i> Name: Dr/ Mr./ Ms. _____ Designation / Dept.: _____ Qualification: _____ (Degree, Specialization) Institution Name: _____ Years of Teaching Experience: _____ Is the Institution approved by AICTE? Yes / No Do you want accommodation? Yes / No Address for communication: _____ Phone: _____ Mobile: _____ Email Id (compulsory): _____ PAYMENT DETAILS: Bank : _____ DD. No.: _____ Place: _____ Date : _____ Signature _____ Signature of Principal of the applicant / HOD with seal DECLARATION BY THE APPLICANT The above mentioned information is true to the best of my knowledge and belief. I agree to abide by the rules and regulations governing AICTE-FDP programme. I shall attend the programme for the entire duration. Signature of the applicant _____	RESOURCE PERSON <i>Eminent scientists and researchers from CFTRI, IIT Kharagpur, IIT Guwahati and Tezpur University.</i>	AREA OF FOCUS <i>This programme focus on outcome based approach towards food processing sector. The scientific portion of the programme includes lectures and practical sessions on Advances in Food Processing Technologies. The content has been subdivided into the various thematic modules as specified below.</i> <ol style="list-style-type: none"> 1. Non-Thermal Processing Technologies for Food. 2. Encapsulation Technology in Food. 3. Extrusion Technology. 4. Membrane, Ionic liquid based separations 5. Recent Advances in Dehydration of Foods. 6. Food Product Development: Concept to Consumer. 7. Texture analysis & Rheology of food. 8. New packaging Technologies for the 21st century. 9. Statistical Analysis in Biological/Food systems. 10. Infusion of Food Technology research outcome in curriculum development. 11. Pedagogical strategies in content delivery in Food Technology.
	HOW TO REACH <i>Regular Bus service are available from Guwahati (ISBT) to Tezpur ASTC Bus Station via Nagaon or Mangaldoi. To reach Tezpur University, University Bus Services are available from Tezpur ASTC Bus Station via Paruwa to University Campus</i>	
	ACCOMODATION <i>Limited accommodation is available in the university guest house on payment.</i>	
	 	

Brochure of the FDP on Advances in Food Processing Technologies

Signatures of Conveners/ Chair/ Coordinator/ In-charge	Signature and Seal of Head of Department/ Centre/ Cell
Name: Dr KK Dash  Designation: Assistant Professor	
 Name: Dr Manuj Hazarika Designation: Associate Professor	 Name: Dr N Sit Designation: Professor