



### Keynote address

#### Microbial Diversity in Ethnic Foods: Benefits and concerns

Prof. S. R. JOSHI, Professor  
Biotechnology & Bioinformatics Department,  
North-Eastern Hill University  
Umshing Mawkynroh, Shillong 793022, Meghalaya

### Plenary Lecture

#### Present status and future perspective on functional food through microorganism

Dr PRAKASH M HALAMI

Chief Scientist & Professor-AcSIR; CSIR -Central Food Technological Research Institute, Mysore 570 020, India



### Invited Lectures

#### Value addition in milk and milk products

Dr. JARITA MALLIK, Assistant Professor,  
SMC College of Dairy Science,  
Anand Agriculture University,  
Anand, Gujrat



#### Waste to wealth :Conversion of industrial waste DDGS to food products

Dr. DEBABRATA BERA, Assistant Professor,  
Department of Food Technology & Bio-Chemical Engineering  
Jadavpur University, Kolkata



#### Profiling Yeasts Diversity of some Traditionally Fermented Dried Alcoholic Starters of North-East, India, using Culture-Dependent and Culture-Independent Tools

Dr. SHANKAR PRASAD SHA , Assistant Professor  
Food Microbiology Lab, Department of Botany,  
Kurseong College, University of North Bengal, Dow Hill Road, Kurseong, Darjeeling 7342003



#### Processing of mahua ( Madhuca indica ) flowers for development of functional food products

Dr. BINDU NAIK  
Visiting faculty, Department of Food Technology  
University of North Bengal  
Darjeeling



## Important Dates

Online abstract submission deadline

**March 15, 2021**

Acceptance of abstracts

**March 16, 2021**

Last date of Registration

**March 18, 2021**

## All communication should be sent to

E-mail: foodtech@nbu.ac.in

**Dr. Kriti Ghatani**

**Dr. Gyan Chandra Pariyar**

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West Bengal, India

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## ONE DAY NATIONAL SEMINAR

(Virtual Mode)

ON

## “Recent Trends in research on Food, Nutrition and Health”

on

**19<sup>th</sup> March, 2021**



## Organized by



Department of Food Technology

University of North Bengal

Accredited by NAAC with grade “A”

Raja Rammohunpur, Darjeeling – 734013,  
West Bengal, India

## INVITATION

The organizing committee cordially invite you to participate in one day National Webinar – 2021 on **Recent Trends in research on Food, Nutrition and Health**” on 19<sup>th</sup> March, 2021

### Themes

- APPLICATIONS IN FOOD TECHNOLOGY
- NUTRACEUTICAL OR FUNCTIONAL FOODS
- MICROBIAL DIVERSITY OF ETHNIC FOODS
- FOOD CHEMISTRY AND NUTRITION
- MICROBAL ENZYME TECHNOLOGY



### Call for Abstract

Participation is open to all scientists, faculty members, research scholars and students. Abstracts for oral presentations should be prepared within 250 words and submitted on or before 15<sup>th</sup> March, 2021 as email attachment to [foodtech@nbu.ac.in](mailto:foodtech@nbu.ac.in)

Dr. Kriti Ghatani  
Convener

## ORGANIZING COMMITTEE

### Chief Patron

Dr. Subires Bhattacharyya  
Vice-chancellor  
University of North Bengal

### Patron

Dr. Pranab Ghosh  
Registrar (Officiating)  
University of North Bengal

### Guest of Honor

Dr. Subhas Chandra Roy  
Professor & Dean  
Faculty of Science  
University of North Bengal

### Convener

Dr. Kriti Ghatani  
Head  
Department of Food Technology  
University of North Bengal

### Organizing Secretaries

Dr. Kriti Ghatani  
Dr. Gyan Chandra Pariyar

## Scientific Advisory Committee

Dr. Bikash Chandra Paul, Professor, Department of Physics, NBU  
Dr. Min Bahadur, Professor, Department of Biotechnology, NBU  
Dr. Arnab Sen, Professor, Department of Botany Department, NBU  
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Dr. Arindam Bhattacharjee, Assistant Professor, Department of Microbiology, NBU  
Dr. Ranabir Sahu, Assistant Professor, Department of Pharmaceutical Technology, NBU

### Instruction for abstract preparation and submission

Abstract should be written within 250 words stating the brief background, methodology used, outlining of result and the inference drawn. There should be a title of the work followed by the name(s) and affiliation (s) of the researchers indicating presenting author and corresponding author and then the body of the abstract. Abstract should be submitted via e-mail attachment ([foodtech@nbu.ac.in](mailto:foodtech@nbu.ac.in))

### Registration link for seminar

<https://forms.gle/NTxSFKGxnefM7y2p7>

Registration is **free** for all.

E-certificate will be issued to all participants.