



### VENUE

**Inaugural Session :**  
Conference Hall, College of Agriculture, G.B. Pant University of Agriculture and Technology, Pantnagar

**Technical Sessions :**  
Google Meet / MS Team

### Registration fee details

| CATEGORY | FEES    |
|----------|---------|
| Workshop | Rs. 100 |
| Events   | Rs. 50  |

### Registration link

<https://forms.gle/BQCecwW4JPiBLxTe8>

### Fee Submission Instructions:

All fees should be electronically transferred by NEFT/ RTGS into Society's Account as detailed below:

Name : Society of Food Scientists and Technologists  
Account No. 1077 3395 313  
Name of Bank: State Bank of India  
Name of Branch: Pantnagar, Uttarakhand, India  
IFSC: SBIN0001133

Note: All transaction details should be submitted to the Organizing Secretaries for acceptance of your participation in the Workshop and specific events.

### For further information, please contact

Email Id:- NWSFP2021@gmail.com  
For registration: +91 93680 91338, 72528 77730  
For events : +91 90133 24040, +91 89588 95072



### CHIEF PATRON

Dr. Tej Partap, Hon'ble Vice-chancellor, GBPUAT, Pantnagar

### PATRON

Dr. S.K. Kashyap, Dean College of Agriculture, GBPUAT, Pantnagar

### Organizing Committee

#### CHAIRMAN

Dr. S.K. Sharma, Professor and Head, Deptt. of Food Science and Technology

#### Co-CHAIRMAN

Dr. Anil Kumar, Junior Research Officer, Dept. of Food Science and Technology

#### COORDINATOR(S)

Dr. Sweta Rai, Assistant Professor, Dept. of Food Science and Technology  
Dr. S.K. Arora, Assistant Professor, Dept. of Food Science and Technology  
Dr. Sabbu Sangeeta, Assistant Professor, Dept. of Food Science and Technology  
Dr Ashutosh Singh, Professor, CABM  
Dr Vipul Gupta, Professor, Fish Processing Technology  
Dr Archana Kushwaha, Professor, Foods and Nutrition  
Dr P Prabhakaran, Professor, Livestock Products Technology  
Dr NC Shahi, Professor, Postharvest Process and Food Engineering  
Dr Preethi Ramachandran, Dept. of Food Science and Technology  
Dr Poonam Yadav, Dept. of Food Science and Technology

#### ORGANIZING SECRETARIES

Ms. Charu Bisht, Ph.D Research Scholar  
Ms. Archana Gangwar, Ph.D Research Scholar

#### ORGANIZING COMMITTEE MEMBERS

|                                  |                                     |
|----------------------------------|-------------------------------------|
| Ms. Riya Barthwal, M.Sc student  | Ms Arti Bisht, B.Sc student         |
| Ms. Santoshi Rawat, M.Sc student | Ms. Astha Bajaj, B.Sc. student      |
| Mr. Mohd. Nazim, M.Sc student    | Ms. Ankita Jukaria, B.Sc. Student   |
| Mr. Arun Prakash, M.Sc student   | Mr. Jujhar Singh, B.Sc. Student     |
| Ms. Meghana K.P., M.Sc student   | Mr Rishabh Joshi, B.Sc. Student     |
| Ms. Astha Balodhi, M.Sc student  | Mr. Bhavesh Tiwari, B.Sc student    |
| Ms. Shivani Bisht, M.Sc student  | Ms. Samriddhi Kohli, B.Sc student   |
| Mr. Vinay Balodi, M.Sc student   | Mr. Juin Singh Kahlon, B.Sc student |

## 3<sup>rd</sup> National Workshop of Students and Food Professionals on

**OUR ACTIONS ARE OUR FUTURE :  
BETTER PRODUCTION, BETTER  
PROCESSING, BETTER ENVIRON-  
MENT AND BETTER LIFE**

on the occasion of



**WORLD FOOD DAY CELEBRATIONS  
16-17 October, 2021**

Organized by

Department of Food Science and Technology  
and  
Society of Food Scientists and Technologists

College of Agriculture,  
GB Pant University of Agriculture & Technology,  
Pantnagar, Uttarakhand

## ABOUT THE UNIVERSITY

G.B. Pant University of Agriculture & Technology (GBPUA&T), also known as Pantnagar University, is the first agricultural university of India. It was inaugurated by Jawaharlal Nehru on 17 November 1960 as the "Uttar Pradesh Agricultural University" (UPAU). Later the name was changed to "Govind Ballabh Pant University of Agriculture and Technology" in 1972 in memory of the first Chief Minister of Uttar Pradesh, statesman and Bharat Ratna recipient Pandit Govind Ballabh Pant. The University was declared as the best among all the other State Universities in India, in 1997. The University lies in the campus-town of Pantnagar in the tarai district of Udham Singh Nagar in the state of Uttarakhand. The university is regarded as the harbinger of Green Revolution in India. The main campus lies in Udham Singh Nagar district of Uttarakhand. This main campus has the area responsibility for entire Uttarakhand representing plain, Tarai, Bhabar and hill areas. The university campus is located at a distance of 250 km from Delhi in Udham Singh Nagar district. The nearby towns are Rudrapur (16 km), Haldwani (25 km), Kicha (13 km), Nainital (65 km). Two National Highways- NH 87 and Bareilly-Nainital Highway touch the campus. Pantnagar Airport, operated by Airports Authority of India is located in the campus, 2.5 km west of main administrative building. Two railway stations of North Eastern Railways- Pantnagar(IR Code PBW) and Haldi Road (IR Code HLDD) are located in the campus at a distance of 4km (east) and 3 km (west) respectively from administrative building. University shuttle service, local rickshaws, auto-purely residential university and comprises on independent township in itself. The 'Concentric semicircles' or the 'rising sun' plan of the campus-centre was a brainchild of Department of Architecture of Illinois University.

## ABOUT THE DEPARTMENT

Department of Food Science and Technology is one of the oldest department in the country. It was carved out of Animal Science Department in 1971 as Department of Dairy Technology and was later named as Department of Food Science and Technology in 1973. Currently, the department is offering B.Tech. (Food Technology), M.Sc. (Food Technology) and Ph.D. (Food Technology) degrees and three online certificate courses on dairy processing, bakery processing and fruits, vegetable and spices processing. Department also offers paid, summer projects / trainings / internships to students. Department has excellent faculty and well equipped labs for teaching and research.

### Goal

To become a leading destination for students pursuing education and research in Food Science and Technology.

### Vision

Sustenance and prosperity through food science and technology.

## ABOUT THE WORKSHOP

Food processing is the modification of raw material into a useful edible product. With time, different methods of food processing have been developed in order to meet the demands of consumer and requirements of food safety. Science is ever dynamic, therefore, with advancements in food processing the academics requirements have also changed in last few decades.

The first National workshop of students and food professionals on "Emerging Issues in Food Processing and Food Science Education" organized from 15-16 October 2019 was a big success that gave common platform to the students and young professionals to discuss the issues that need attention of policy makers, for continuous flow of development. The advantage of workshop was the interaction among industrial sector people and the academic professionals leading to positive blend of knowledge and a productive conclusion.

The third National workshop of students and food professionals on "Our actions are our future-Better production, better environment and a better life" scheduled from 16-17 October 2021 is an effort to regularize the ways to provide opportunities to students and professionals of food science and technology, for academic enrichment, exchange of ideas and to cater to the need of each other, by means of proposing constructive improvements for the strengthening of science and education in all areas related to food processing.

## EVENTS AND GUIDELINES

We invite students, research scholars and food professionals, with background of food science, nutrition, engineering and allied disciplines as participants. Participants are required to register for the events on or before 15th October, 2021 or as further notified. Certificates shall be awarded to winners of different events and all participants of the workshop.

## ENGAGEMENTS

### Day-1 (16th October, 2021)

#### 1. Inauguration and Guest Lecture (10:00 am to 12:00 pm)

Programme shall be inaugurated by Hon'ble Vice-Chancellor (GBPUAT), Dean Agriculture and other dignitaries in Offline mode. *The inauguration and Guest Lecture shall be organized jointly with College Academic Committee.*

#### 2. Online Poster Competition (12:00 pm to 1:00 pm)

Theme shall be announced on the spot. Posters shall be hand-made, prepared within the given time frame. Participant cameras must be on during the competition. Participants shall be required to submit the PDF/image of their posters to email ID NWSFP2021@gmail.com within 10 minutes after the completion of the competition.

#### 3. Turncoat Extempore (2:00 pm to 3:00 pm)

Topics shall be announced on the spot. Each participant has to speak for and against the motion for 90 seconds each.

#### 4. Quiz Competition Screening Round (3:00 pm to 3:30 pm)

A live objective test of the general knowhow of the participant shall be conducted online. 10 topmost scorer of the test shall be selected and asked to attend the final round (online mode) on the next day along with a partner that shall be decided by the organizing committee.

#### 5. Food Malpractices Video Competition (3:30 pm to 4:00 pm)

Awareness shall be spread regarding the day to day malpractices performed by the sellers, manufacturers, food business operators etc.

#### 6. Interactive Session (4:00 pm to 5:00pm)

### Day-2 (17th October, 2021)

#### 1. Quiz Competition Final Round (9:00am to 11:00am)

The teams (of 2 members each) shall be asked questions on general awareness about food processing, safety, nutrition etc. in different rounds.

#### 2. Innovative Idea Competition (11:00am to 1:00pm)

Participants shall be asked to make 5 min. presentation of their idea related to any topic on food processing.

#### 3. Critical Thinking Session (2:00pm to 4:00pm)

Participants shall be required to provide realistic solutions of the problems given by the organizing committee. The solutions shall be judged by the jury members and the best solution shall be rewarded.

#### 4. Lab Pictures Contest (4:00pm to 4:30pm)

Participants shall be required to submit their self-clicked photograph taken while performing laboratory experiment (except selfie). The photograph should be mailed to NWSFP2021@gmail.com on or before 15-10-2021.

#### 5. Valedictory Session (4:30pm to 5:30pm)