



Department of Food Science and Technology,  
College of Agriculture,  
G.B. Pant University of Agriculture and Technology,  
Pantnagar, Uttarakhand

### Registration fee details

CATEGORY	FEES
Workshop	Rs. 100
Events	Rs. 50

### 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:- NWSFP2020@gmail.com

For registration: +91 88946 01523,

For events : +91 72528 77730, +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

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#### Co-CHAIRMAN

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Dr NC Shahi, Professor, Postharvest Process and Food Engineering

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Ms. Taru Negi, Ph.D Research Scholar

Ms. Neha Rawat, Ph.D Research Scholar

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Ms. Samridhi Kohli, B.Sc. student

Ms. Monika Dev, B.Sc. Student

Ms Kanchan Bhat, B.Sc. Student

## 2<sup>nd</sup> National Workshop (Online) of Students and Food Professionals on

## EMERGING ISSUES IN FOOD PROCESSING AND FOOD SCIENCE EDUCATION - POST COVID

on the occasion of

## WORLD FOOD DAY CELEBRATIONS

16-17 October, 2020



Organized by

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

College of Agriculture,  
GB Pant University of Agriculture and Tech-  
nology, Pantnagar, Uttarakhand

## ABOUT THE UNIVERSITY

**G. B. Pant University of Agriculture and 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 offer 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 2<sup>nd</sup> National workshop of students and food professionals on "Emerging Issues in Food Processing and Food Science Education Post Covid" scheduled from 16-17 October 2020 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 12 October, 2020 or as further notified. One participant can take part in not more than two events / competitions i.e. Poster Competition, Quiz Competition, Debate, Innovative Idea Competition. Certificates shall be awarded to winners of different events and all participants of the workshop.

## ENGAGEMENTS

### Day-1 (16th October, 2020)

#### 1. Inauguration (10:00 am to 11:00 am)

Programme shall be Inaugurated by Hon'ble Vice-Chancellor (GBPUAT), Dean Agriculture and other dignitaries.

#### 2. PMFME (Webinar) (11:00 am to 1:00 pm)

A webinar on "Prime Minister Formalization of Micro Food Processing Enterprises (PMFME) Scheme" shall be organized. All registered participants of the workshop shall be eligible to participate. Members from industry and govt sector shall also be invited to participate.

#### 3. Online Debate Competition (2:00 pm to 3:30 pm)

Separate registration shall be made for this event. Speakers shall have to speak (online) for or against the motion. Time frames and other rules shall be declared later on. Exact theme shall be announced later.

#### 4. Online Poster Competition (3:30 pm to 4:00 pm)

Separate registration shall be made for this event. Theme shall be announced on the spot. Posters shall be hand made, prepared within the given time frame.

#### 5. Quiz Competition (4:00 pm to 6:00 pm)

Separate registration shall be made for this event. All registered participants of the workshop are eligible for this event. An objective test of the general knowhow of participants shall be conducted. Four topmost scorers of the test shall be selected and asked to come the next day alongwith a partner of his/her choice. There shall be 3-4 teams of two members each for the quiz.

### Day-2 (17th October, 2020)

#### 1. Lectures from Industry (9:00 am to 11:00 am)

Stalwarts of the food processing industry shall be invited to enlighten the participants of the trends and opportunities in the food processing industry

#### 2. Panel Discussion on Online Education vs Traditional Teaching Methods (11:00 am to 1:00 pm)

Experienced faculty of Food Sciences disciplines from the university, members from administration and food processing industry shall deliberate on the issues and answer queries of the students.

#### 3. Innovative Idea Competition (2:00 am to 4:00 pm)

Separate registration shall be made for this event. Participants shall be asked to make 5-7 min. presentation of their idea.

*Separate panels of experts shall evaluate all competitions and declare winners*

#### 4. Prize Announcements (4:30 pm to 5:00 pm)

### Note:

**Details of all the events and registration link shall be shared later on.**