

Preamble: The horticulture sector is regarded as the most dynamic and sustainable segment of agriculture across the world. It includes pre- and postharvest management of a spectrum of crops, including fruits and nuts, vegetables (including potatoes), flowering and aromatic plants, tuber crops, mushrooms, spices, plantation crops, edible bamboos etc. The increasing socio-economic conditions and health consciousness of people and have lead to shifting food pattern has transformed horticulture into a vibrant commercial venture for the farming community globally. New innovations are key to horticulture's success to feed the projected 9 billion population of the world by 2030. In order to optimize the use of resources, hi-tech interventions like precision farming, which comprises temporal and spatial management of resources in horticulture, is indispensable. Infusion of technology for an efficient utilization of resources is intended for deriving higher crop productivity per unit of inputs. This would be possible only through deployment of modern hi-tech applications and precision farming methods. For improvement in crop production and returns to farmers, these technologies have to be widely spread and adopted. Considering the above-mentioned challenges of horticulturist and their expected role in ensuring food and nutritional security to mankind, a national symposium is being jointly organized by the Departments of Vegetable Science & Horticulture, College of Agriculture, G.B.P.U.A. & T, Pantnagar on September 14-15, 2017. The deliberations during this event will generate enormous interest amongst horticulture fraternity and result in many useful recommendations for consideration of different implementing agencies.

Themes: Revisiting R & D portfolio in the context of emerging problems of Horticultural crops.

Sessions: The presentations will be made in the following sessions:

- I. Crop Improvement & Biotechnology
- II. Crop Production
- III. Post Harvest Management, Value Addition and Product Diversification
- IV. Plant Protection
- V. Horti-tourism & Entrepreneurship

Presentations: The Symposium will cover invited lectures, oral and poster presentations.

- **Invited lectures:** Eminent scientists and industry leaders of National repute will be invited to make the presentations.
- **Oral Presentations:** The oral presentations for different sessions are invited for consideration by the Programme Committee latest by 15th July, 2017.
- **Poster Presentations:** Posters must be readable from a distance of at least 2 meters. Poster board size will be

60 cm x 90 cm. The poster presentations will be considered on the topics related to above technical sessions

Call for abstracts: Abstracts should not exceed 250 words including title, author(s) name and institutional address and e-mail in Times New Roman, Font size 12, Line Spacing 1.5 on one of the thematic areas should be mailed on innhort2017@gmail.com. All lead papers/ contributed papers and abstracts will be published in the Souvenir of only registered participants.

Special emphasis will be laid on encouraging researchers by providing awards in different categories viz., Best oral presentation award, best poster paper award, etc.

Registration Fees: All participants are requested to register for the National Symposium by paying a Registration Fee, by August 16, 2017. Additional Fee of Rs.1000/- will be charged for late registration. The registration fee in the form of account payee demand draft in favour of Vegetable Science Society payable at Pantnagar along with the registration form is to be sent so as to reach the Organizing Secretary, Innovations in Horticulture: Production to Consumption on or before August 16, 2017. Participants can also transfer the registration fee directly to PNB, Pantnagar account No.4446000100099957, IFSC Code: PUNB0444600.

Category	Registration Fees (Rs.)
Corporate sector	5,000/-
Scientists	3000/-
RA/SRF/PDF	2000/-
Students and farmers	1000/-
Accompanying Person	1500/-

Exhibition: An exhibition will also be organized during this symposium. Since a large number of delegates from different R&D organizations will be participating in this function, prospective exhibitors are invited to display and showcase their technologies and products through stall. Stall charges for a size 3 x 3 m² area will be Rs. 10000/- (Rs. Ten Thousands only). The payment may be made through Demand draft in favour of "Vegetable Science Society" payable at Pantnagar on or before August 16, 2017.

Advertisement: The Souvenir and the Book of Abstracts will publish limited number of advertisements. Interested company may contact the Organizing Secretary for the advertisement. The payment may be made through Demand draft in favour of "Vegetable Science Society" payable at Pantnagar on or before August 16, 2017.

The rates for the advertisement are as follows:

Back Cover Page	Rs. 30,000/- (Coloured)
Inner Page of Front and Back cover	Rs. 25,000/- (Coloured)
Full Page Insertion	Rs. 20,000/- (Coloured)
	Rs. 15,000/- (B&W)
Half Page Insertion	Rs. 15,000/- (Coloured)
	Rs. 10,000/- (B&W)

Official language: The Official language of the symposium is English.

Accommodation: Since very limited accommodation is available in University Guest Houses. Therefore, it will be allotted on first cum first basis. However, accommodation in hotels in nearby city will be arranged on request to the Organizing Secretary on payment basis. Last date for request for accommodation is **August 31, 2017**.

About Pantnagar: The first State Agricultural University of country, GBPUAT, Pantnagar is situated in Distt. Udham Singh Nagar (Rudrapur) under Tarai region of Uttarakhand. Weather during September remains rainy and humid.

How to reach Pantnagar: Pantnagar is well connected with rail, bus and air services. Pantnagar is about 250 km from Delhi, 360 km from Lucknow, 90 km from Moradabad, 75 km from Bareilly and 65 km from Nainital by road. A large number of state and interstate buses ply on these routes. Pantnagar railways station (Nagla), on the Lucknow -Bareilly- Lalkuan section of North Eastern railways is about 4 km east of the University. Haldi Road railway station, on the Delhi- Rampur- Kathgodam section of Northern and North Eastern railways, is about 3 km west of the University. The details of trains & flight is as follows:

From	To	No. and name of Trains/Flight	Timings	
			Departure	Arrival
Delhi	Pantnagar(Haldi Road/ Lalkuan/ Rudrapur)	Delhi- Kathgodam Ranikhet Exp. (15013, 15014)	10.30 pm	3.40 am
		Delhi- Kathgodam Sampark Kranti Exp. (15035, 15036)	4.00 pm	9.30 pm
		New Delhi-Kathgodam (AC Exp.) (14011, 14012)	6.00 am	10.30 am
Dehradun	Halldi Road	Dehradun- Kathgodam Exp. (14119, 14120)	11.00 pm	6.00 am
Lucknow	Halldi Road	Howrah- Kathgodam Bagh Exp. (13019, 13020)	12.05 pm	7.30 am
Lucknow	Pantnagar	Lucknow-Kathgodam Intercity Exp. (15043, 15044)	9.50pm	6.00am
Delhi	Pantnagar	Air India	9.55am	11.00am

National Symposium

on

“Innovations in Horticulture: Production to Consumption”

[September 14-15, 2017]

Jointly organized by the

Departments of Vegetable Science & Horticulture,
G.B.P.U.A.&T., Pantnagar

REGISTRATION FORM

1. Name(Dr/Mr/Ms):.....
2. Designation:
3. Organization:.....
4. Mailing Address:.....
- Mobile.....
- E-mail:.....
5. Details of payment:
D.D/Multi City Cheque No.:.....
Date:.....
RTGS:
- Amount (Rs):.....
6. Title of the paper(s):.....
7. The Session:.....
8. I am attending : Yes/No
9. I am presenting the paper : Yes/No
10. I am enclosing the abstract : Yes/No
11. Accompanying Person : Yes/No

Date:

Signature

Dates to Remember:

Last date for submission of Abstract(s):	July 15, 2017
Last date of registration with normal fee:	August 16, 2017
Last date of registration with late fee & accommodation :	August 31, 2017
Dates of symposium :	September 14 15, 2017

NATIONAL ADVISORY COMMITTEE:

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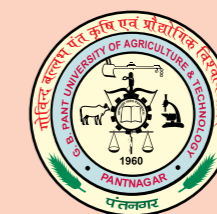
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National Symposium

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Innovations in Horticulture: Production to Consumption



Jointly organized by:

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