

Webinar on Value Addition of Horticultural Crops: A Way to Entrepreneurship

(01.07.2020 to 04.07.2020)

TARGET GROUP: Farmers and UG Students (CCSHAU, Hisar)

EVENT VENUE: Google Meet

NUMBER OF SEATS: 30

In collaboration with

Saina Nehwal Institution Of Agricultural Technology Training & Education

Institutional Development Plan National Agricultural Higher Education Project Chaudhary Charan Singh Haryana Agricultural University, Hisar



<u>CCSHAU, HISAR AT A GLANCE</u>

Chaudhary Charan Singh Haryana Agricultural University (popularly known as HAU) is one of the Asia's biggest agricultural university, located at Hisar in the North Indian state of Haryana. HAU was initially a campus of Punjab Agricultural University, Ludhiana. After the formation of Haryana in 1966, it has became an autonomous institution on Feb. 2, 1970 through a Presidential Ordinance, later ratified as Haryana and Punjab Agricultural Universities Act, 1970, passed by the Lok Sabha on March 29, 1970. It is named after India's seventh Prime Minister, Chaudhary Charan Singh. It is a leader in agricultural research in India and contributed significantly to Green Revolution and White Revolution in India in the 1960s and 70s, respectively. The university got appreciation in the shape of the Indian Council of Agricultural Research (ICAR), Best Institution Award (1997) and Sardar Patel Outstanding ICAR Institution Award (2016) and one of the top ranked universities of ICAR (Ranking 2018). It has a very large green campus and has several research centres throughout the state.

ABOUT NAHEP

NAHEP has been formulated by ICAR with a total cost of US\$ 165 million (Approx. Rs. 1100 crores). The project is proposed on 50:50 cost sharing basis between the World Bank and the Government of India, implemented by PIU-NAHEP, ICAR, New Delhi. Overall, the project aims to develop resources and mechanism for supporting infrastructure, faculty and student advancement, and providing means for better governance and management of agricultural universities, so that a holistic model can be developed to raise the standard of current agricultural education system that provides more jobs and is entrepreneurship oriented and on par with the global agriculture education standards.

IDP-NAHEP-CCSHAU

CCSHAU, Hisar has been awarded the ICAR-NAHEP project entitled "Strengthening Institutional Capacity to Produce Skilled Professional for Market Driven Agriculture" funded by World Bank and Gol with worth of Rs. 24.83 crores in F.Y. 2017-18 under Institutional Development Plans (IDP) of National Agricultural Higher Education Project (NAHEP.).

ABOUT SNIATTEE

Saina Nehwal Institute of Agricultural Technology, Training and Education, is one of the three major wings (ATIC, Publication & Training) of the Directorate of Extension Education, CCS Haryana Agricultural University, Hisar responsible for imparting training to various clientele. Its main aim is to transfer the well proven/tested technologies to the farmers (males and females), rural youth, field staff of State Agriculture Department and other personnel of developmental and professional agencies in the sphere of agriculture, horticulture, home agencies and other allied areas through its well planned, skill-oriented and need based programmes. The institute has also started Skill Development Courses in Agriculture and allied sectors. Haryana Skill Development Mission (HSDM) has also sanctioned trainings in various job roles viz. gardener, floriculture, tractor operator, Micro irrigation technician. National Skill Development Corporation (NSDC) has also sanctioned Recognition of Prior Learning (RPL) programme on Bee Keeper and Mushroom Grower under PMKVY 2.0. Due to increasing spread of the covid-19, the SNIATTE is conducting online trainings/workshop and webinar in various sectors through online platforms. CCSHAU, Hisar is taking all preventive measures in the university campus as suggested by the Gol and state government to prevent spread of COVID-19.

ABOUT WEBINAR

Fruits and vegetables play a significant role in • To enhance the learning of students on human nutrition, especially as a source of value addition and make them vitamins, minerals and dietary fiber. India is the entrepreneur second largest producer of fruits and vegetables • To increase the income of farmers in world. These are highly perishable and huge quantity of produce is wasted due to inadequate NOTE: facilities for preservation. Only 1.5 to 2.0% of the • No registration fee for the participants total produce is preserved in India. Fruits and • E-certificate will be given to participants vegetables preservation is thus one of the major • pillars of food industry. Value addition of fruits and vegetables by formulation of different valueadded products are an important source of nutritional security and income generation for farmers and learning for students during this lockdown period. It's the time to be handy with the techniques of value addition of fruits and • vegetables. So, keeping this in view, a webinars on "Value addition of Horticultural crops: a way to • entrepreneurship" is planned.

OBJECTIVE OF THE WEBINAR

- Interested UG students and farmers must send their details i.e. Name, Admission Number and Contact Number (Student) and Name, Village, Block, District and Contact Number (Farmer) by e-mail to rohillaextension@gmail.com latest by 30th June 2020 (12:00 noon)
- Selected students and farmers will be intimate by e-mail
- Training ID and Password will be sent in time well before the lecture

*TENTATIVE SCHEDULE (SPEAKERS/EXPERTS)

Name	Topic	Date	Time
Prof. K. P. Singh Hon'ble VC, CCSHAU, and Team Leader,IDP	Address by Chief Patron	01.07.2020	-
Dr. S. K. Sehrawat Director of Research, CCSHAU, Hisar	Fruits and Vegetables preservation-A better opportunity for entrepreneurship	01.07.2020	10:00-11:00
Dr. Manju Dahiya Associate Director (Trg.), SNIATTE	Skilling youth through trainings-Aatam nirbharta ki ore	01.07.2020	11:00-12:00
Dr. Asha Kawatra Dean PGS, CCSHAU, Hisar	Nutritive value of fruits and vegetables for curbing malnutrition	02.07.2020	10:00-11:00
Dr. Jeet Ram Sharma Sr. Scientist, Dept. of Horticulture	Importance and Principle of Fruit and Vegetable Preservation	02.07.2020	11:00-12:00
Dr. Davinder Singh Asst. Director (Veg. Sci.), SNIATTE	Importance of drying and dehydration of fruits and vegetables	03.07.2020	09:30-10:30
Dr. R. K. Goyal Professor (Horticulture)	Preparation of Squash & syrup from different fruits and vegetables	03.07.2020	10:30-11:30
Dr. Rakesh Gehlot HOD, FST, CCSHAU, Hisar	Preparation of Jam from different fruits and vegetables	03.07.2020	11:30-12:30
Dr. Surender Singh Asst. Director (Hort.), SNIATTE	Preparation of Murabba and Candy from different fruits and vegetables	04.07.2020	09:30-10:30
Dr. Surender Singh Asst. Director (Hort.), SNIATTE	Preparation of pickles from different fruits and vegetables	04.07.2020	10:30-11:30
Dr. Nirmal Kumar Asst. Director (FM), SNIATTE	Cost benefit analysis and marketing of horticultural products	04.07.2020	11:30-12:30

*Timing may changed according to the convenience of resource persons

CHIEF PATRON PROF. K.P. SINGH Hon'ble Vice-Chancellor, CCSHAU, Hisar IDP-NAHEP, Team Leader

CO-PATRON DR. S.K. SEHRAWAT Director of Research PI, IDP-NAHEP

DR. R.K. JHORAR Dean, COAE&T Co-PI, IDP-NAHEP

DR. ASHA KAWATRA Dean, PGS Co-PI, IDP-NAHEP

COVENORS DR. R.S. HUDDA Director of Extension CCSHAU, Hisar

DR. MANJU DAHIYA Associate Director (Training) SNIATTEE, CCSHAU, Hisar

CO-COVENOR DR. ANIL KUMAR ROHILA Assistant Professor (Extension Education) CoA, CCSHAU, Hisar

WEBINAR COORDINATOR DR. DAVINDER SINGH Assistant Director (Vegetable Science)

DR. SURENDER SINGH Assistant Director (Horticulture) SNIATTE, CCSHAU, HISAR