

Sher-e-Kashmir University of Agricultural Sciences and Technology of Jammu Chatha, Jammu-180009

Sharma

Prof. B.C.

Principal Investigator - IDP

Weekly Progress Report 4th April to 8thApril 2022

Activity 1

Two Expert Lecture during Agri-vision North Zonal Convention exclusively for the students were organized on 06.04.2022 under NAHEP - IDP SKUAST Jammu wherein Dr. Amit Kumar Goswami, Scientist (SS), Division of Fruits and Horticultural Technology, ICAR-IARI, New Delhi and Shri Dinesh Dattatraya Kulkarni, Organising Secretary, Bhartiya Kisan Sang were the expert speakers. Dr. Amit Kumar Goswami talked on the topic: Role of fruits and Vegetables for Human Nutrition and Health were as Shri Dinesh Dattatraya Kulkarni talked on the topic: Importance of traditional agriculture wisdom in making Bharat a self- reliant nation. A total of 222 students from different State Agricultural Universities viz: CCS Haryana Agricultural University, Tamil Nadu Agricultural University, Punjab Agriculture University, CSK HPKV, Palampur, UHF Nauni, YS Parmar University of Horticulture and Forestry, SKUAST Jammu, SKUAST Kashmir, Acharya N. G. Ranga Agricultural University (ANGRAU),Lovely Professional University (LPU), Punjab Technical University Guru Kashi University (GKU) and DAV University, Jalandhar were the part of the lecture.



Activity 2

Sher-e-Kashmir University of Agricultural Sciences and Technology, Jammu in collaboration with NAHEP IDP signed Memorandum of Understanding with National Innovation Foundation-India (NIF) on 01.04.2022, an autonomous body under the Department of Science and Technology, Gandhinagar, Gujarat, whose initiatives are to strengthen the grassroots technological innovations and outstanding traditional knowledge and help India become a creative and knowledge-based society by expanding policy and institutional space for grassroots technological innovators.



Visit us at: www.skuast.org

Email:drbhagwati@gmail.com Contact No: 9419152428, 7006725732

CULTURAL SCIENCES &



Sher-e-Kashmir University of Agricultural Sciences and Technology of Jammu Chatha, Jammu-180009

Prof. B.C.

Sharma

Principal Investigator - IDP

Activity 3

4 weeks Internship program for UG students of SKUAST-J on Machine learning and artificial intelligence in agriculture which commenced from March 23rd2022 is going on satisfactorily wherein 11 interns are participating and shall culminate on 19th April 2022. The program was categorized in two modes: online & offline. The offline program for two weeks concluded on April 5th, 2022. The online program commenced from April 6th, 2022, in which the students are divided into 3 groups and the project namely: Leaf Disease Classification, Lemon Quality Control, Rice Leaf Disease Classification have been assigned to them.



Sd/-(B C Sharma) Principal Investigator

No: AUJ/NAHEP/IDP/22-23/018

Dt: 08-04-2022





Visit us at: www.skuast.org Email:drbhagwati@gmail.com Contact No: 9419152428, 7006725732