

Prof. B.C. Sharma Principal Investigator/Coordinator - IDP

#### Weekly Progress Report from 5<sup>th</sup> December to 9<sup>th</sup> December 2022

**Activity 1** 

NAHEP-IDP SKUAST-Jammu organized a painting competition as special event on the occasion of World Soil Day with theme "Soils: Where food begins" in association with Division of Soil Science and Agril. Chemistry on 02.12.2022. The winners of the painting competition were awarded accordingly by Prof. J.P. Sharma, Vice Chancellor, SKUAST-J







**Activity 2** 

NAHEP-IDP SKUAST-Jammu in Association with Division of Soil Science and Agril. Chemistry, celebrated World Soil Day with theme "Soils: Where food begins" under the able guidance of Prof. J.P. Sharma, Vice Chancellor, SKUAST-J on 05.12.2022 wherein three lectures were delivered by experts of national eminence, the details of which are as under:

- Balanced Nutrition: A Corner Stone for Quality Agricultural Production by Dr. NK Sankhyan, Professor & Head, Department of Soils, CSKHPKV.
- Micronutrients Ensuring Soil and Animal Health by Dr. Pardeep Kumar, Professor and Incharge, AICRP micronutrients, Department of Soils, CSKHPKV.
- Microbial Interventions for Soil Health Management by Dr. Sanjay Arora, Principal Scientist, ICAR-CSSRI, Lucknow.

The seminar was organized in hybrid mode in one of the smart classrooms developed under NAHEP-IDP Project. The seminar was attended by 60 participants including scientists and students. The programme was convened by Prof. Vikas Sharma, Head, Division of Soil Science and Agril. Chemistry & Associate coordinator IDP. Apart from that one oral and one poster session was also organized in the daylong seminar.







**Activity 3** 

A practical session on digital image processing was held on December 6, 2012, in the geospatial lab that was established under NAHEP-IDP project by Prof. Vikas Sharma, Head, Division of Soil Science and Agril. Chemistry & Associate coordinator IDP SKUAST-J.



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**Activity 4** 

NAHEP-IDP SKUAST-Jammu in collaboration with Heartfulness Education Trust (HET), Telangana and National Services Scheme (NSS) organized "four days workshop on Heartfulness" w.e.f 7<sup>th</sup>, 8<sup>th</sup>, 9<sup>th</sup> and 12<sup>th</sup> Dec 2022. Prof. J.P. Sharma, Vice Chancellor, SKUAST Jammu was the chief guest and Sh. Rajinder Sharma, Hon'ble Mayor, Jammu was the guest of honor in the inaugural function of the programme. The programme was attended by 160 students 72 were female students.





**Activity 5** 

Webinar was conducted by the funding agency (ICAR) under Environmental and Social Safeguard on 08.12.2022 by the experts of national eminence on the topic: Strengthening Agricultural Curriculum- Process Skill and Competency Gaps by Dr P.V.K Sasidhar, Professor School of Extension and Development Studies, IGNOU and Carbon sequestration and Role of AUs in neutralizing the carbon emission by Mr. Prasad Rao, Founder and CEO, Geo Climate Risk Solution Pvt Ltd. The webinar was attended by PI/Coordinator-IDP along with Dr. Sandeep Sehgal, Nodal Officer, Environmental and Social Safety Cell and UG students.





**Activity 6** 

IDP, SKUAST Jammu in association with Division of Soil Science and Agril. Chemistry and Division of agronomy hosted a professional lecture for the students on the topic "Precision Nutrient Management and Water Quality" on December 08, 2022. Dr. Lakesh Sharma, Assistant Professor, Soil Fertility and Sustainable Agriculture, Soil and Water Sciences Department, University of Florida, Gainesville, Florida 32611, delivered the keynote address. The activity was held in the Smart Classroom developed under NAHEP-IDP Project at Central Library, main campus, Chatha. There were 60 students in the programme, and 28 of them were female.







**Activity 7** 

NAHEP IDP in collaboration with Division of Soil Science & Agril. Chemistry, Division of Agronomy organized online workshop on "ArcGIS Software from ESRI" on 08.12.2022. A total of 50 students attended the workshop out of which 22 were female students. A group of students joined the workshop through online mode in one of the smart class rooms established under NAHEP-IDP Project.

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**Activity 8** 

Regional center for organic and natural farming, sector 19, Hapur Road, Kamla Nehru Nagar, Ghaziabad (UP), Govt. of India in collaboration with SKUAST-J organized 30 days certificate course on organic and natural farming w.e.f 17<sup>th</sup> Nov to 16<sup>th</sup> Dec,2022 wherein three lecture were delivered during this week by experts of national eminence, the details of which are as under:

- Organic Agriculture: When, Why and Where by Dr. Jag Paul Sharma, Former Director Research, Jammu.
- Weed Management in organic vegetable cultivation by Dr. Sandeep Chopra, Professor, Division of Vegetable Science, Faculty of Horticulture & Forestry, SKUAST-Jammu.
- Online session on PGS Certification and prospects of marketing by Dr. Gagnesh Sharma, Director, NCONF, Gaziabad

The programme was organized in one of the smart classrooms developed under NAHEP-IDP Project. A total of 30 students attended the programme out of which 12 were female students.





**Activity 9** 

NAHEP-IDP SKUAST-Jammu in association with Institute Industrial Interaction Cell (IIIC) organized an Industrial visit at VKC Nuts on 02.12.2022 and 08.12.2022 for UG students of B.Sc. Agriculture 4<sup>th</sup> year to acquaint them about the working and functioning of agro-based industries. Total number of students who visited were 24.









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> Sd/-(B C Sharma) Principal Investigator

No: AUJ/NAHEP/IDP/22-23/1093-1094

Dt: 08.12.2022

Cc: Director Education for his kind information





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