

Prof. Vikas Sharma PI/Coordinator - IDP

Weekly Progress Report from 31st July to 4th August, 2023

Activity 1	Dr. Anish Yadav, Professor, Division of Veterinary Parasitology, has successfully
	completed three months international exposure visit at Christopher S. Bond Life
	Sciences Center, Department of Veterinary Pathobiology, University of Missouri,
	Columbia, MO, USA.
Activity 2	NAHEP-IDP SKUAST-J in association with Intellectual Property Right Cell (IPR)
	celebrated One Day Programme on "Rashtriya Boudhik Sampada Mahotsav-
	Generation and Protection of Intellectual Property Rights" on 31.07.2023
	wherein Mr. Manik Gupta Director (Operations) & Patent Facilitator, Start-up
	Program, Jammu & Prof. B.K. Bajaj, Head IPR Cell, University of Jammu were the
	key speakers. The programme was attended 10 faculty members and 35 students out
	of which 23 were female students.
Activity 3	A review meeting on "Innovative Extension Approaches for revitalizing
rictivity o	agriculture extension" was held on 31.07.2023 in virtual classroom established
	under NAHEP-IDP Project.
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Activity 4	NAHEP-IDP SKUAST-J conducted two days training on "Application of
	nanotechnology in agriculture: Opportunities and Challenges" w.e.f 1st to 2nd
	August, 2023. The Programme was attended by 100 students out of which 62 were
	female students.
Activity 5	Two Ph.D students from Division of Silviculture & Agroforestry delivered their
	synopsis seminar on 31.07.2023 in virtual classroom established under NAHEP-IDP
	Project on the following topic:
	- Impact of climate change on floristic diversity of forest ecosystem by Mr. Aatish
	- Impact of climate change on floristic diversity of forest ecosystem by Mr. Aatish Kumar Sharma (J-21-D-437-A).

Sher-e-Kashmir University of Agricultural sSciences and Technology of Jammu

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Activity 6

NAHEP-IDP SKUAST Jammu facilitated the students of SKUAST-Jammu to attend the webinar on "AI & Innovation in Digital Agriculture" on 03.08.2023 wherein Dr. Alireza Pourreza, Associate Professor, Biological and Agricultural Engineering, Director Digital Agriculture Lab, University of California, Davis, USA was the key speaker. The objective of the webinar is to learn integration of remote sensing, AI, and modeling enables sustainable specialty crop production: optimize resource use, reduce environmental impact, and improve agricultural practices. The Webinar was attended by 65 students.

Activity 7

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In order to improve the academic skills of UG students (FoA) as per the guidelines of the remedial course, assessment test was conducted on the following five subjects on agronomy:

- Crop rotation and its principles, adaptation and distribution of crop.
- Numerical on agronomy and Nutrient management.
- Cultivation of major Rabi Crops-Pulses.
- Cultivation practices of Kharif-Pulses.

- Integrated farming system.





Sd/-(Vikas Sharma) Principal Investigator

No: AUJ/NAHEP/IDP/23-24/711-712

Dt: 04-08-2023

Cc: Director Education for his kind information



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