






Weekly Progress Report from 20th November to 24th November, 2023

Activity 1	<p>Dr. Rosario Panadero, Professor, University of Santiago de Compostela, Spain visited SKUAST-J, FVSc & AH, R.S Pura Campus for two weeks under NAHEP-IDP Project. She delivered the lecture on Helminthic diseases of animals, Arthropod and wild life parasites and Diagnostic techniques in parasitology. Total number of participants were 65.</p> 
Activity 2	<ul style="list-style-type: none"> - Dr. Sunil Kumar Rai, Associate Professor, FoA, SKUAST-J have started 15 days short visit at Technical University of Denmark. - Dr. Vikas Abrol, Professor, Division of Soil Science & Agril. Chemistry has started International exposure at University of A Coruna As Carballerias Spain. - Dr. Moni Gupta, Professor, Biochemistry has successfully completed 15 days short visit at University of Technology, Malaysia.
Activity 3	<p>NAHEP-IDP, SKUAST-J has completed one-week vocational training course on “Entrepreneurship development through Hi-Tech Mushroom Cultivation & Spawn Production” w.e.f 16th to 22nd November, 2023. The total no. of participants were 25.</p>
Activity 4	<p>NAHEP-IDP, SKUAST-J began vocational course on “High throughput analytical techniques for phynutrient profiling” w.e.f 22.11.2023 to 1.12.2023. Total no. of participants were 45.</p> 
Activity 5	<p>NAHEP-IDP SKUAST Jammu in association with Division of Plant Physiology began one-month certificate course on “Vertical Farming & Hydroponics is an Advanced Entrepreneurship in Smart Agriculture” w.e.f. 10th November-11th December, 2023 wherein - four lectures were delivered during this week by the experts of national eminence the details of which are as under.</p> <ul style="list-style-type: none"> - Startup ecosystem in agriculture & allied sectors by Dr.Anil Bhatt, Assisant Professor, SKUAST-J. - Innovative business ideas in agriculture & allied sciences by Dr. Sudhakar Dewivedi, Professor AE & ABM, SKUAST-J. - Scope & Prospects of Vertical farming and Hydroponics in present Era by Dr. Rakesh Sharma, Professor, Division of Extension SKUAST-Jammu. - Role of Hydroponics fodder production for the dairy farming by Dr. Sarita Devi, Scientist CCS-HAU, Hisar.

	<p>- Role microbiome for vegetable production under hydroponics conditions by Dr. Brajeshwar Singh, Associate Professor & Head, Division of Microbiology, FBSc, SKUAST-J.</p> <p>The total no. of participants were 30.</p> 
<p>Activity 6</p>	<p>F.V. Sc & A.H under the agies of NAHEP-IDP, began ten days training Programme on “Basic Molecular tools in Animal Biotechnology” w.e.f 15th -24th November 2023 wherein five lectures were delivered during this week by the experts of national eminence the details are as under: -</p> <ul style="list-style-type: none"> - <i>Designing of primer for PCR reaction & Basics of Real Time PCR</i> by Dr. Bishwajit Brahma, Professor, Division of Livestock Production Management, FVSc & AH, SKUAST-Jammu, R. S. Pura. - <i>Applications of molecular techniques in diagnosis of parasitic diseases</i> by Dr. Anish Yadav, Professor (National Scientist), Division of Veterinary Parasitology, FVSc & AH, SKUAST-Jammu, R. S. Pura. - <i>Molecular tools in the diagnosis of infections associated with animals</i> by Dr. Meenu Katoch, Senior Scientist, Infection Division, CSRI-IIIM Jammu. - <i>Biotechnology: Markers and their applications in animals</i> by Dr. Vikas Mahajan Assistant Professor, Division of ILFC, FVSc & AH, SKUAST-Jammu. - <i>Basics on the animal stem cell research in veterinary medicine</i> by Neelesh Sharma, Professor, Division of Veterinary Medicine, FVSc & AH, SKUAST-Jammu, R. S. Pura.  <p>Total number of participants were 39.</p>
<p>Activity 7</p>	<p>05 students from BVSc & AH of Faculty of Vety. Science & Animal Husbandry, R.S Pura have been deputed to undergo 06 weeks international exposure to School of Veterinary Medicine, Jeju National University, Jeju, Republic of Korea under NAHEP-IDP Project.</p> 



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Sd/-
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Principal Investigator

No: AUJ/NAHEP/IDP/23-24/2044-2045

Dt: 24.11.2023

Cc:

- Director Education for his kind information.
- SVC for kind information of Hon'ble Vice Chancellor SKUAST-J.

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IDP, SKUAST-Jammu

