



ONLINE 21 DAYS SCIENTIFIC TRAINING ON Agricultural Research Methodologies Practices and their Management



Date: October 04-24, 2021

Organized By:

Samagra Vikas Welfare Society (SVWS)

&

College of Horticulture & Forestry

Central Agril. University, Pasighat, Arunachal Pradesh

Supported By:



Contact :

+91-9335692231

secretarysvws@gmail.com

www.svws.co.in

Bharti Complex 1st Floor,

Kanchana Bihari Road,

Vikas Nagar, Lucknow-226022



YouTube https://www.youtube.com/channel/UCyxhu-aEA2qeLy5szK_JXBw

Background

By the end of 2050, about 70 percent global area shall be urbanized with the world population of 9 billion and may give the high population pressure, rising food prices and the socio-economic and environmental stress, especially in the Cities. Meeting the food, nutrition, health and environmental security in global will be the serious challenges. Indian agriculture has achieved self sufficiency in food, attaining record production of food grains, milk, fruits and vegetables during the past few years, but unfortunately, the incidences of hunger and poverty in country are stubbornly high, one-fifth of our population about 2030 million is hungry and under nourished, accounting for about one-fourth of the world's food insecure people. The situation is further aggravated with the past changing climate, the shrinking land and water resources and the rising food price particularly in the cities. The fast changing dietary habits and increasing income in the urban and peri-urban areas will exert still greater demand for fresh fruits, vegetables, flowers, fish, milk, meat and eggs. In this context, optimum utilization of resources requires land use planning with which views agriculture as an integral component of the natural resources and balances the competitive and synergistic interactions among its users. In order to critically examine the current status of Farmers, agriculture and allied sector towards meeting the food demand, utilizing wastes and servicing the environment. For sustainability in agriculture and food security, one has to change the mind set and conceive a farming system approach, which can enhance rhizosphere and biosphere simultaneously and assure sustainable production in coming years. In order to resolve these **Samagra Vikas Welfare Society (SVWS) and College of Horticulture & Forestry, Central Agricultural University, Pasighat, Arunachal Pradesh** organizing an 'Online 21 Days Scientific Training on 'Agricultural Research Methodologies Practices and their Management' '.

Issues To Be Addressed

Agri Business Management, Food Science Technology, Dairy Technology, Dairy Science, Fisheries Science, Animal Science, Veterinary Science, Animal Biotechnology, Home Science, Water Science and Technology, Agricultural Engineering and Technology, Forestry/Agro forestry and Silviculture, Horticulture, Statistical Science, Agricultural Economics and Agri. Extension Education, Agronomy, Entomology and Nematology, Agriculture Meteorology, Soil Science, Environmental Science, Plant Breeding and Genetics, Plant Pathology, Agricultural Microbiology, Seed Science and Technology, Plant Biotechnology, Computer Science, Social Science, Languages, Entrepreneurial development, Homestead Activities etc. in context with Agricultural Research Methodologies, Practices and their Management'

S.No.	Theme Lecture 02 Lectures/ Day	No. of Lectures
01	Statistical Analysis	03
02	Excel in Agricultural Research & Analysis	01
03	Uses and explorations of internet with special concern in agricultural research data mining Agricultural Statistical analysis software their availabilities and uses	01
04	Experimental Research Design and their application	01
05	Exploratory Research Methodologies/designs and their appropriate uses.	01
06	Library cataloging	01
07	Dissertation/Thesis, research paper and other scientific writing skills	01
08	Cereal, Pulses & Oils Seeds	02
09	Coarse/minor millets	01
10	Cash crops	01
11	Tropical, Subtropical & Temperate Fruits	02
12	Spices & Condiments	02
13	PHT classes of preservatives and FSSAI chemical code	02
14	Tubers & Bulb Crops	01
15	Leafy Vegetables	01
16	Cole Crops	01
17	Root Vegetables	01
18	Fruit Vegetables (Tomato, Brinjal, Lady's Finger etc.)	01
19	Aromatic and medicinal Plants	02
20	Ornamental & landscapes	01
21	Applied Biotechniques & tools	01
22	Soil Microbiology	01
23	Crop Physiology	01
24	Veterinary Science & Animal husbandry	02
25	Fisheries	01
26	Community & Humanity Science	01
27	Role of soil fertility, agro chemicals and standardization & their application	02
28	Improvement and selection methodology of deferent agricultural crops	01
29	Exotic plants their introduction and acclimatization	01
30	Market-led research designs and methodologies	01
31	A use of various software's to avoid the plagiarism	01
32	Methodologies and practices of secondary agriculture	01
33	Methodologies and practices for climate change resilience	01
34	Methods & techniques to enhance the outreach of an agricultural innovation	01
	Total	42

Deadlines:

Receipt of registration fee	-	30.09.2021
Acceptance	-	30.09.2021

Incomplete Application or not as per due date are likely not to be considered

Registration

Account Name: Samagra Vikas Welfare Society, A/c no.: 680710110002572, Bank: Bank of India, Branch: Kaisherbagh, Lucknow, Uttar Pradesh, India, IFSC: BKID0006807

**Interested Candidates May Send The Participation Fee
In The Given Above Account**

Participation Fee

Category	Fee
Industrial/Exporters	INR 6000.00
Delegates/ Academia	INR 5000.00
RA/SRF/PDF/Non Permanent Staff	INR 4000.00
Students	INR 3000.00
Old Members of SVWS	INR 3000.00

*send the cash deposit/transaction receipt by email.

Participants

- Vice Chancellors, Directors Research and Director Extension of State Agricultural Universities (SAU's), Central Agricultural universities and scientific institutions.
- Directors, Scientists and students working at ICAR/CSIR Institutes.
- NGO/Corporate Sector, representative involved with Agriculture.
- International/National institutions working in the field of Agriculture.

Participation

Interested Candidates may send their Participation form in the word file along with updated short bio-data on email to secretarysvws@gmail.com in due date. After successful completion of 21 days training the certificate will be provided by the institute.

Organizing Committee

Course Director

Professor (Dr.) B.N. Hazarika, Dean, College of Horticulture and Forestry, Central Agricultural University, Pasighat, Arunachal Pradesh, India

Course Coordinators

- **Jyoti Swaroop**, Organizing secretary & Secretary, Samagra Vikas Welfare Society (SVWS), Bajrang Nagar, Kanchana Bihari Road, Vikas Nagar, Lucknow, U.P., India.
- **Dr. Punabati Heisnam**, Assistant Professor, Department of Natural Resource Management (Agronomy), College of Horticulture and Forestry, Central Agricultural University, Pasighat, Arunachal Pradesh, India.

Course Associate Coordinators

- **Dr. Yengkhom Disco Singh**, Assistant Professor, Department of Post-Harvest Technology, College of Horticulture and Forestry, Central Agricultural University, Pasighat, Arunachal Pradesh, India.
- **Dr. Ch. Victoria Devi**, Assistant Professor, Department of Extension Education, College of Horticulture and Forestry, Central Agricultural University, Pasighat, Arunachal Pradesh, India.
- **Dr. Praveen Kumar Tiwari**, Asstt. Prof. (Agril. Ext.) College of Horticulture & Research Station, Jagdalpur (CG)
- **Dr. Praveen Kumar Mishra**, Member SVWS



Online 21 Days Scientific Training on
'Agricultural Research Methodologies Practices and their Management'
Organized By: Samagra Vikas Welfare Society (SVWS) &
College of Horticulture & Forestry, Central Agricultural University
Pasighat, Arunachal Pradesh, India



Date: October 04-24, 2021

www.svws.co.in

Participation Form

1	Name (In capital letters)	
3	Nationality	
5	Present position/designation and place of work	
6	Official address with telephone, fax, e-mail	
10	Transaction Ref. No.:	Date:

Participation: Account Name: Samagra Vikas Welfare Society, A/c no.: 680710110002572, Bank: Bank of India, Branch: Kaisherbagh, Lucknow, Uttar Pradesh, India, IFSC: BKID0006807

Participation Fee	
Category	Fee
Industrial/Exporters	INR 6000.00
Delegates/ Academia/ Permanent Staff	INR 5000.00
RA/SRF/PDF/Non Permanent Staff	INR 4000.00
Students	INR 3000.00
Old Members of SVWS	INR 3000.00

Declaration: I declare that no vigilance/disciplinary proceedings are pending against me and the information given above is true and correct to the best of my knowledge and belief.

Date:

Signature of Applicant

Place:

Name & Designation