

# **Ecosystem Services Improvement Program**

**Training program on**

**Integrated farm development for sustainable land  
productivity of ESIP Areas**

**(Villages under Pali Forest Range) of Chhattisgarh**

**19<sup>th</sup> November 2019**

**Venue: Gram Panchayat Bhawan, Kodar, Pali Forest Range**



**Organized by:**

**Indian Council of Forestry Research and Education, Dehradun**

## **Training Report on Integrated farm development for sustainable land productivity for the Local Communities of ESIP Areas (Villages under Pali Forest Range) of Chhattisgarh**

Dated: 19<sup>th</sup> Oct 2019

Venue: Gram Panchayat Bhawan, Kodar, Pali Forest Range

Villages covered: Kodar, Kara nawadhi, Karra navapara, Parsapani and Chanwaripara, Haldukachar, Jamanpani, Kanhaiyapar, Chanwaripara, Nadiapaar

No. of participants attended the training: 91 (40 female and 51 male)

General observations:

**i. Course Objectives:** To generate awareness and capacity building of the local communities on Integrated farm development for sustainable land productivity. Detailed programme schedule is enclosed in Annexure I.

**ii. Training Kits:** Brief note on Integrated Farm development were provide to the participants along with pen and notebook.

**iii. Resource Persons:** The training programme was organized at Gram Panchayat Bhawan, Kodar. Dr. S. K. Upadhyay, Subject Matter Specialist (Agronomy), Krishi Vigyan Kendra, Kodar, is the resource persons in the training programme.

**iv. Training Methodology:** Training methodology includes class room lectures, experience sharing and group discussion.

The local communities/ participants have shown keen interest during the training programme. All the participants actively participated in all the sessions of the training programme. List of the participants is enclosed as Annexure III. Interactive session was arranged with participants to solve their queries and to get feedback.

Following suggestions given by the participants are as follows:

- Participants suggested that the duration and frequency of the training programme should be increase along with exposure visit to be added in the future training programme.
- Mini Kit of seeds (vegetable/ crop) should be included in training material
- Field level demonstration of pest control should be on personal field
- Market linkages for selling by products of integrated farming

Summary of the feedback is enclosed as an Annexure IV

**Way Forward:** This training programme has sensitized 82 local communities including farmers, SHG members, Sarpanch, Van Samiti Adyaksh and direct beneficiaries. Participants showed determination in incorporating the knowledge received from this training programme in their own field. It was also noted that participants were interested to grow winter crops but due to lack of irrigation they hesitate. Demand for the land levelling was very high in the region. It was also felt that there is need to generate more awareness among farmers on SLEM Best Practices.

## Glimpse of Training Programme



**Training Programme on Integrated Farm Development for sustainable land productivity for  
the Local Communities**

**Schedule of Training**

<b>Time</b>	<b>Topic</b>	<b>Moderator</b>
9:00-9:30 AM	Participants Registration	
9:30-10:00AM	<b>Opening Session</b> <ul style="list-style-type: none"> <li>• Introduction by participants</li> <li>• Overview of ESIP and introduction to training programme by Dr. Vikas Vatsa, Consultant, ICFRE, Dehradun</li> </ul>	
10:00-10:30AM	Tea break and group photo	
10:30-11:30 Noon	Introduction to Integrated Farm Development, Questions & Answers session	Dr. S. K. Upadhyay, Subject Matter Specialist-Agronomy, Subject Matter Specialist Agronomy, KVK Koadr
11:30AM-12:30PM	Advantages of Organic farming , Pest control in Crops through biological control	Dr. S. K. Upadhyay, Subject Matter Specialist-Agronomy, Subject Matter Specialist Agronomy, KVK Koadr
12:30PM-01:30PM	Modern Tools and instruments used in farming	Dr. S. K. Upadhyay, Subject Matter Specialist-Agronomy, Subject Matter Specialist Agronomy, KVK Koadr
1:30-2:30PM	Lunch	
2:30-4:30PM	Field Visit Questions & Answers session	
4:30-4:45PM	Tea Break	
4:45-5:30PM	Wrap up and vote of thanks	Dr. Vikas Vatsa, Consultant, ICFRE, Dehradun

### Minutes of Training Program

Indian Council of Forestry Research and Education (ICFRE) is implementing Ecosystem Services Improvement Project (ESIP) in the states of Chhattisgarh and Madhya Pradesh and mainly focusing on upscaling of Sustainable Land and Ecosystem Management (SLEM) best practices in states of Chhattisgarh and Madhya Pradesh. Lac Cultivation for Livelihood Generation and Biodiversity Conservation is one of the SLEM best practices shortlisted for upscaling in ESIP area of Chhattisgarh. In this connection ICFRE had organized a one-day training program for the local communities of Kodar, Karanawadhi, Karranvapara, Jamnipani, Nadiapaar, Haldikachar, Parsapani and Chanwaripara villages on 19/11/2019 at Gram Panchayat Bhawan, Kodar of Pali Forest Range of Korba district. Total 91 local communities (40 female and 51 male) from ESIP Project area of Pai forest range participated in the program.

Dr. Vikas Vatsa, Consultant ESIP-ICFRE welcomed all participants and delegates. He briefed about the activities of ESIP project and role of ICFRE in its implementation. He also thanked KVK Korba for their support for ESIP project in the region.

Sh. Dadsena, SDO Pali Forest Range addressed participants and told about importance of forest and small methods of land management and water conservation. Smt Kanti Tawar local resident of region also briefed about other livelihood options for women.

Dr. S. K. Upadhyay Subject Matter Specialist, Agronomy Krishi Vigya Kendra Korba explained the importance of integrated farm development for farmers. He explained in detail how integrated approach like lac production, Agro-horti system with agriculture crops could improve the income of farmers. He also told about suitable winter crops for the region as it required very less water. An Interactive session with farmers cleared their doubts and queries. He also explained methods and benefits of organic farming. He also told about seed treatment and use of biopesticides in crop for high productivity.

Dr. Vikas Vatsa, Consultant ESIP-ICFRE proposed formal vote of thanks to all delegates and participants for their presence and successful organization of the training program.

## List of participants

S.No.	Name	Village	Mobile
1	Kanti Singh Tawar	Karnnavadih	6268715522
2	Shukrvara Bai	Karnnavadih	
3	Rambai	Kodar	
4	Ram Kuwar	Hardikchar	
5	Son Kuwar	Kodar	
6	Beenabai	Kodar	
7	Rishi Kumari	Kodar	9174191206
8	Bhagmania	Hardikachar	
9	Ramayan Kuwar	Hardikachar	
10	Santra Bai	Hardikachar	
11	Kaleshwari	Parsapani	
12	Sumitra	Jamnipani	
13	Deelabai	Hardikachar	9691846351
14	Rajkumari	Hardikachar	
15	ShivKumari	Hardikachar	
16	Meena	Hardikachar	
17	Bimla	Nadiapar	
18	Ramshila	Nadiapar	
19	Geetabai	Nadiapar	
20	Janbai	Parsapani	
21	Santoshi	Jamnipani	
22	Jaipal	Jamnipani	
23	Radhabai	Jamnipani	
24	Sukumatia	Kodar	
25	Geetabai	Kodar	
26	Bhiribai	Kodar	
27	Sukumatia	Kodar	
28	Rajnibai	Kodar	
29	Dilkuwar	Kodar	
30	Jambai	Kodar	
31	Rajnibai	Kodar	
32	tukalij	Kodar	
33	Ramkumari	Kodar	
34	Geetakumari	Hardikachar	
35	Milabai	Nadiapar	
36	Kaushaliya	Nadiapar	
37	Laxmi Bai	Nadiapar	

38	Pancho Bai	Nadiapar	
39	Ganesh Kuwar	Nadiapar	
40	Laxmin Kumari	Nadiapar	
41	Seema Kumari	Nadiapar	
42	JalKumari	Nadiapar	
43	Rambai	Nadiapar	
44	Hemlata Markom	Nadiapar	
45	Chamru	Nadiapar	
46	Puran	Nadiapar	
47	Birendra	Parsapani	
48	Sanmal	Parsapani	
49	Savan Singh	Jamnipani	6267398704
50	Dinesh	Parsapani	
51	RishiKumar	Chanwaripara	
52	Shivsharan Singh	Kodar	6260875472
53	Kripal Singh	Nadiapar	
54	Mahttar Singh	Karanavadih	7725821722
55	Laxmi	Kodar	8305019842
56	Chmar Singh	Kodar	7067547061
57	Shivdyal	Kodar	
58	Narabahrni Singh	Karranavapara	
59	Narayan Singh	Nadiapar	
60	Premprakash Banjo	Parsapani	
61	Laxman Singh	Kodar	
62	Ratan Singh	Nadiapar	
63	Narayan Singh	Nadiapar	
64	InderSay	Parsapani	
65	Brijlal Singh	Nadiapar	
66	Satyanarayan Singh	Kodar	
67	DevSingh Kuwar	Kodar	
68	Keerti Kumar	Karranavadih	
69	Martand Singh Armo	Karranavapara	
70	KamalSingh Markam	Karranavapara	
71	Jahan Singh	Karranavapara	
72	Itwar Singh	Kanhaiyapara	
73	Kundan Ram	Hardikachhar	
74	Chandrabhan	Navadih	
75	Basaikhuram	Karranavapara	
76	Teejram	Bhadrapara	
77	Bandhan Ram	Kedakachhar	
78	Ganesh Singh	Karranavadih	



79	Ramayan Singh	Kodar	
80	Dilsay	Parsapani	
81	Pawan Singh	Parsapani	
82	Shivram	Parsapani	
83	Goraylal	Kodar	
84	Ganeshram	Kodar	
85	Mangan Ram	Parsapani	6263459327
86	Monil Kumar	Kodar	9340149206
87	Shukrawara Bai	Karranavadih	
88	Geeta	Karranavadih	
89	Rajmania Torpo	Parsapani	
90	Shivkumar Lakda	Hardikachhar	6266066063
91	Heeralal Khajur	Hardikachhar	7724099208