# CENTRE OF EXCELLENCE ON FOREST BASED LIVELIHOOD IN UTTARAKHAND



## Progress Report (February 1<sup>st</sup>, 2022 – July 31<sup>st</sup>, 2022)

Submitted by : Uttarakhand State Council of Science & Technology (UCOST) Submitted to:

National CAMPA Advisory Council & Ministry of Environment, Forest Climate Change







Ministry of Environment, Forest & Climate Change

	<b>Progress of the Project (February</b>	<sup>r</sup> 1 <sup>st</sup> , 2022 – July 31 <sup>st</sup> , 2022)
1	<b>Title of the Project</b> : Centre of Excelle Uttarakhand- A Pilot Study	ence on Forest Based Livelihood in
2	Name and Address of Principal Investigator-	Prof. Durgesh PantDirector General,Uttarakhand State Council ForScience & Technology, VigyanDham, Jhajhra, Via- Premnagar,Dehradun-248007(Uttarakhand)
3	Number and Date of sanction letter-	No.13-31/2015-CAMPA 27 <sup>th</sup> January , 2022
4	Duration of the Project	Five Years
5	Total outlay of the Project	Rs. 69,56,838.00 (Budget for one year)           Rs. 41,74,103.00 (Budget released)
6	Date of start of Project	10 <sup>th</sup> December, 2015

**7.** Fused vis- a -vis utilized (cumulative)

## (i)( From 1st March , 2022 to 31st , March , 2022 )

S.No.	Budget Head	Allocated Amount	Amount Received (60% of 4 <sup>th</sup> Year Installment)	Expenditure upto 31 <sup>st</sup> March 2022	Balance Amount
1	Salaries	2699424	1619654	0	1619654
2	Permanent Equipment Purchased (item - wise)	200000	120000	0	120000
3	Consumables/ Expendables	400000	240000	0	240000
4	Travel	900000	540000	39195	500805
5	Contingencies	500000	300000	10000	290000
6	Other Project Costs, Honorarium ,	700000	420000	0	420000

	Miscellaneous etc				
7	Dissemination of Research Work	650000	390000	0	390000
8	Institutional Charges	907414	544448	0	544448
9	Total	6956838	4174103	49195	4124907
10	Amount allowed to be carried forward to the next financial year	4124907			
11	Accrued Bank Interest	10312			

\*Accrued Bank Interest of ₹ 10312( Ten Thousand three hundred twelve Only ) is transferred to Pay & Account Officer ,MoEF & CC , New Delhi-110003 through demand draft.

Certified that the expenditure of ₹ 49195 (Forty Nine Thousand One Hundred Ninety Five only) actually incurred on the Project/Scheme for the purpose for which it was sanctioned.

#### (ii)( From 1st April , 2022 to 31st , July , 2022 )

S.No.	Budget Head	Allocated Amount (A)	Amount Received (60% of 4 <sup>th</sup> Year Installment) (B)	Amount Carried Froward from Previous F.Y. (C)	Expenditure upto 31 <sup>st</sup> July 2022 (D)	Balance Amount (C-D)	Balance Amount Required (A-B)
1	Salaries	2699424	1619654	1619654	1309094	310560	1079770
2	Permanent Equipment Purchased (item - wise)	200000	120000	120000	0	120000	80000
3	Consumables/ Expendables	400000	240000	240000	140000	100000	160000
4	Travel	900000	540000	500805	494293	6512	360000
5	Contingencies	500000	300000	290000	181364	108636	200000
6	Other Project Costs, Honorarium , Miscellaneous etc	700000	420000	420000	413000	7000	280000
7	Dissemination of Research Work	650000	390000	390000	0	390000	260000
8	Institutional Charges	907414	544448	544448	544448	0	362966

9	Total	6956838	4174103	4124907	3082199	1042708	2782735		
10	Amount allowed to be carried forward to this financial year	orward 1042708							
	One Hu	indred and N	penditure of ₹ linety Nine) ac t was sanctione	tually incurre	• •	•			
<b>8</b> (i)	Objectives of t	he project:							
	a) To colle	ct all the a	vailable data	on forest-b	ased produce	with foc	us on		
	non-timb	er product	s like medici	inal plants a	nd bamboo	and to cre	eate a		
	clearing	clearing house for the same.							
	b) To cond	b) To conduct socio-economic analysis and estimate cultural dependence of							
	the fores	the forest fringe villages on forestry.							
	ŕ								
		estimate their dependence on forests for their livelihood.							
		d) To create a resource directory of various government and non-government							
	C C	organisations, private institutes and experts working in the area of forest							
		livelihood.							
(;;)		<ul> <li>e) To do value and supply chain analysis for different forest products.</li> <li>Physical Targets during the period:</li> </ul>							
( <b>ii</b> )		-	-						
		a) Conducted Project Advisory Committee meeting (PAC) of the Centre of							
		Excellence (CoE)							
		<ul> <li>b) Conducted review meeting with expert to seek future guidance of project.</li> <li>c) Dependence and a sector of Co E for the nexis of 2010 2021 and reserver.</li> </ul>							
		c) Prepared progress report of CoE for the period 2019-2021, and quarter							
	-	<ul><li>report for the period April-June 2022</li><li>d) Recruitment of project staff of CoE.</li></ul>							
		1.0	old Survey (F		cus Group Di	scussion ()	FGD)		
			s in Pithora		-				
		•	ssessment o	-					
	depende								
	-	•	medicinal pla	nts and NTF	P was collect	ed from va	arious		

	NGOs, Uttarakhand Forest Department, Uttarakhand Forest Development
	Corporation and their mandis.
9	Physical Achievements
	I. <u>Three meetings were held with experts</u>
	a) <b>Project Advisory Committee</b> (PAC) <b>meeting</b> of the Centre of
	Excellence on Forest Based Livelihood in Uttarakhand was organized at
	Uttarakhand State Council for Science and Technology (UCOST),
	Vigyan Dham, Jhajra, on 23 <sup>rd</sup> March, 2022 to discuss the future roadmap
	of Centre.
	b) On 10 <sup>th</sup> June, 2022, <b>Project Review meeting</b> of CoE was held at Centre
	of Excellence, UCOST with Shri. S.T.S Lepcha, Ex PCCF (Chairman of
	Project Advisory Committee).
	c) On 28 <sup>th</sup> June 2022, <b>Project Advisory Committee meeting</b> of CoE was
	held at UCOST in which the progress of the CoE was revised and future
	objectives and visits of team for the quarter were discussed.
	II. Data collected during this period
	Primary as well as secondary data was collected on forest-based livelihood
	through village surveys, and from various NGOs and institutions.
	a. Total 70 villages were visited for primary data was collection through
	household survey and focus group discussion.
	b. A total of 1335 household surveys were conducted.
	c. The districts covered during this period are Pithoragarh, Almora,
	Chamoli, and Uttarkashi.
	d. Secondary data was collected from the working plans of Uttarakhand
	Forest Department comprising of 21 forest divisions in Uttarakhand. The
	following data were collected:
	• Listing of prioritized plants for development and cultivation under scheme of
	National Medicinal Plant Board, which are eligible for subsidy.
	<ul> <li>Year-wise Lisa production from Reserved Forest of Uttarakhand.</li> </ul>
	<ul> <li>Compilation of all the plant species found in Uttarakhand forest division</li> </ul>
	including trees, shrubs, ferns, climbers, herbs, lichen, grasses, bamboos, parasites

1	Jilasu	Jillashu	12	
S.No	Village	Tehsil	Total HH Survey	District
		GARHWAL DIV	ISION	
Follow	ving villages were vi	sited for data colle	ction on forest-bas	sed livelihood
III.	Field visits			
<i>,</i>				
	Avani Pithoragarh			
	Jandesh Chamoli AAROHI Nainital			
	Uttaranchal Youth	& Kurai Developm	ent Centre Chamo	)]]
	CHITKU, Dehradu			1.
<b>&gt;</b>	STEP Dehradun			
	HARC Chamoli			
	AAGAAS Chamoli	i		
	CHEA Nainital			
	Raebaar Haridwar			
$\succ$	Saraswati Jan Kalya	an Evam Swarojga	r Sansthan Dehrac	lun
$\succ$	Bhartiya Gramotha	n Sanstha Rishikes	h	
	working in the field	l of NTFP		
e.	Data Collected from	m those NGO's &	Corganization's	in Uttarakhand which
•	Details of areas allo	otted to Ringal and	Bamboo work cat	egory.
	distribution and use	es.		
•	Listing of medicin	al plants found in	the forest divisi	ons of Uttarakhand, t
	during the period of	f non-provisional n	nanagement plan.	
•	Details of non-time	per forest produce	taken out from th	ne various forest divis
	and exotic species.			

S.No	Village	Tehsil	Total HH Survey	District
1	Jilasu	Jillashu	12	
2	Girsa	Jillashu	12	
3	Uttraun	Jillashu	12	
4	Lankhee	Ghat	12	
5	Banswara	Ghat	12	 Chamoli
6	Banjbagar	Ghat	12	Channon
7	Malasi	Aadibadri	12	
8	Sirana	Aadibadri	12	
9	Bedi Talli	Aadibadri	12	
10	Bedi Malli	Aadibadri	12	

11	Kaleshwer	Karanpryag	5	
12	Kanoth	Karanpryag	12	
13	Byara	Chamoli	12	
14	Nijmulla	Chamoli	12	
15	Gauna -Pattela	Chamoli	12	
16	Sarpani	Ghat	12	
17	Gadi	Chamoli	12	
18	Chopara	Barkot	12	
19	Kaslana	Barkot	12	
20	Dewal	Barkot	12	
21	Nyuri	Barkot	12	
22	Bajlari	Barkot	12	
23	Kanseru	Barkot	12	
24	Khanati	Barkot	12	Uttarkashi
25	Gundiyad gaon	Purola	12	
26	Dikhal gaoun	Purola	12	
27	Chaptadi	Purola	12	
28	Sikaru	Purola	12	
29	Nauri	Purola	12	
30	Rana	Barkot	12	
Total			353	

	K	UMAON DIVIS	ION	
S.No.	Village Name	Tehsil	No. of HHS done	District
18	Suwalekh	Pithoragarh	10	
19	Salmora		17	
20	Baira		10	
21	Helpiya	Didihat	10	
22	Bandarlima		11	
23	Baram		40	
24	Lumti	Darchula	26	
25	Kanar	/Bangapani	25	
26	Kimkhola		26	Dithonocomb
27	Dhaapa		29	Pithoragarh
28	Leelam	Munavari	10	
29	Bhadeli	Munsyari	10	
30	Basantkot		14	
31	Rawalgaon		10	
32	Chitgal		56	
33	Jarmal gaon	Gangolihat	26	
34	Hanera		50	
35	Boyel		32	

				1	1				
	36	Choli		12					
	37	Punali		32					
	38	sutar gaon		10					
	39	Kimta		13					
	40	Agron		27					
	41	Kamad		10					
	42	Khulet		20					
	43	Salla Bhatkot		12					
	44	Udiyari	-	10					
	45	Katarmal Gunth	Almora	38					
	46	Chausali	Annora	25					
	47	Bhaisora		32					
	48	Bimola		37					
	49	Khatalgoan		10					
	50	Kafaltana	Bhikyasain	35	Almora				
	51	Sirali		108					
	52	Jhimar	Salt	35					
	53	Jhipa		10					
	54	Ghingari	Ranikhet	16					
	55	Jyoli		36					
	56	Gandhak	Bhanuli	29					
	57	Dhyari	Dilaliuli	10					
)		Total		982					
	a) To								
		livelihood of people.							
	b) Ca	b) Capacity building programmes/Workshops/training will be conducted in							
	dif	ferent districts.							
		ollection and compilat	ion of secondary of	data from vario	us sources and				
	d) M	eeting with resource p	persons and expert	s in forestry an	d allied sectors				
	/	eeting with resource p	cibolis and expert	is in forestry an	a amea sectors.				
		publish news bulleting	-	•					

Publication, if any, based on the work done under the project

11

• Book published on "Uttarakhand Forest Based Livelihood System"

#### **PHOTOGRAPHS**

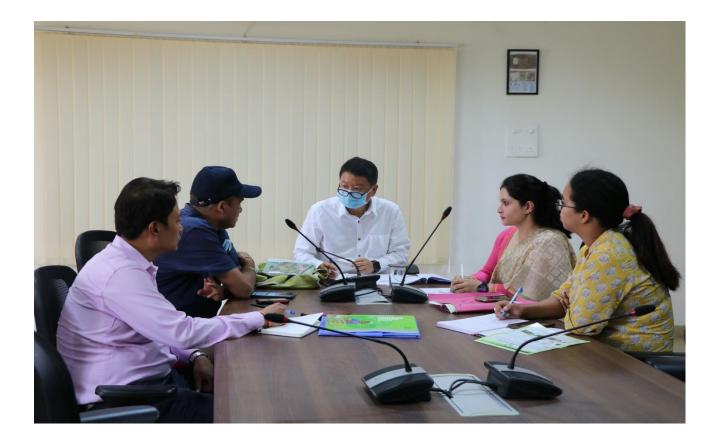


HOUSEHOLD SURVEY AND FOCUS GROUP DISCUSSION IN PITHROGARH AND ALMORA DISTRICT OF UTTRAKHAND





## HOUSEHOLD SURVEY AND FOCUS GROUP DISCUSSION IN CHAMOLI AND UTTRAKASHI DISTRICT



REVIEW MEETING OF COE TEAM WITH SHRI. S.T.S LEPCHA, EX PCCF (CHAIRMAN OF PROJECT ADVISORY COMMITTEE)

(10<sup>th</sup> June, 2022)





PROJECT ADVISORY COMMITTEE (PAC) MEETING OF COE WITH PAC MEMBERS (23.03.2022)



## PROJECT ADVISORY COMMITTEE (PAC) MEETING OF COE WITH PAC MEMBERS. (28<sup>th</sup> June 2022)

## <u>Products making from Bamboo/ringaal by villagers under the assistance of NGO'S Bhartiya</u> <u>Gramothan Sanstha, Rishikesh</u>



The NGO provides training to villagers at their Training cum Production Centre (TCPC) at Rishikesh where they work at piece rate/wages; full transparency is maintained as it has a fair trade policy at its premises