

Mahatma Phule Krishi Vidyapeeth, Rahuri

National Agricultural Research Project, Dryland Sub - Centre, (Agroforestry), MPKV, Rahuri

1.	Year of Start	:	1984			
2.	Contact Details	:				
	Postal Address	:	Officer Incharge, National Agricultural Research Project, Dryland			
			Sub - Centre, (Agroforestry), Department of Agronomy, MPKV,			
			Rahuri- 413722, Dist. Ahmednagar, Maharashtra, India.			
	Phone No.	:	02426-243239			
	Email	:	hodagronomy2014@gmail.com			
3.	Objectives/Mandates	:	 Evaluation of tree species for fodder, fuel and timber purpose To develop agroforestry practices for problematic soils 			
			3. Soil enrichment studies with the association of grasses and			
			legumes			
			4. To develop economically viable agroforestry model under rain			
			fed condition for marginal farmers			
			5. Studies on tree + crop combination in different alley width and			
			their effect on grain production of arable crops			
			6. Performance of dry land fruit crops under scarcity zone			
4.	Infrastructure	:				
	Office building	:	Room No. 233 in PGI building, MPKV, Rahuri			
	Land	:	124.90 ha			
	Irrigation facility	:	Irrigation facility for 3.00 ha bamboo plantation from Mukta lift E			
_			Block			
5.	Human Resource	:				
	Technical Staff	:	Sr.No		Remarks	
			1	Associate Professor Agronomy	Filled	
			3	Assistant Professor Horticulture Assistant Professor Horticulture	Filled	
-	Research		_		Pooled	
6.	Achievements	:	Three technologies recommended			
7.	Ongoing Research	:	Α.	NARP Agroforestry		
, ·	Ongoing Research	•	1.	Performance of pigeonpea based Inter – cropping system		
				under dry land condition		
			2. Contingent crop planning under delayed monsoon			
			3. Effect of foliar application of nutrients on growth and yield			
			of horse gram			
			4. Rain water management for <i>rabi</i> crops			
			B. Bamboo plantation project			
			1. Performance of different bamboo species on growth and			
			yield of Bamboo			
			2. Effect of planting spacings on growth and yield of bamboo 3. Fertilizer management for hamboo			
				Fertilizer management for bamboo Performance of hamboo based intercroppin	r evetem	
			4. Performance of bamboo based intercropping system			