

Government Of India

Ministry of Environment, Forest and Climate Change Research and Training (Forestry) (RT) Division

Training on Introduction to Basic Forestry for Other Stakeholders – through virtual mode

Program Duration 16 – 17 September 2021



Organised by Tropical Forest Research Institute, Jabalpur

Introduction:

Forests are the lungs of the environment. Sustainable and stable health of the environment depends upon the forests. Despite of providing numerous tangible (Timber, fuel wood, fruits, NTFPs) and intangible services to mankind, today forests are suffering from biotic and abiotic pressure leading to deforestation or forest degradation. Forest protection and conservation is utmost essential and need of the hour for strengthening ecological sustainability and productivity enhancement.

Tropical Forest Research Institute (TFRI), Jabalpur, under the aegis of India Council of Forestry Research

and Education (ICFRE), Dehradun is one of the national R&D institutes whose research is focused towards the Forest Conservation and Forest Management in central India.

Program Objective:

Major objectives of the training are to sensitize the other stakeholders towards the importance of forestry and environmental issues and measures to control them, along with providing an opportunity to think and practice environmental conservation. They can play an important role in protecting and conserving the nature and natural resources. A wide range of lectures starting from basics of forestry to explaining the need for involvement of other stakeholders such as social activities, press and media will be deliberated in two days training programme.

The training will enable the target group to share and exchange the learnings among fellow personnel in their respective fields who will create awareness about environment and forests conservation among their peers.

Program format:

All lectures and discussions shall be held on-line using Google meet/CISCO WebEx Meeting Platform. The weblink Link for participation in the sessions will be shared with all participants through email/WhatsApp well before the commencement of the session. Participants can easily join using their Computer/ Smart Phone.

The detailed schedule is attached with the brochure. One session at 9.30 AM will be held every day as per the schedule.

Faculty:

Scientists and senior level technical officer of the institute will deliver the lectures.

Target Group:

Personnel from NGO, students from educational institutions, nature clubs/ eco-clubs, Panchayats, elected representatives, personnel from banking institutions, social activities, press and media persons etc., will be the potential audience.

Program fee: There is no program fee.

Participation:

The nomination may be sent to the Program Coordinator latest by 15th September 2021 by 2.00 pm. Confirmation on acceptance of nominations will be intimated by email or whatapp message. Participants will be awarded a certificate of participation at the end of successful completion of training.

Contact: For query call: WhatsApp: 7587525086 Dheeraj Kr. Gupta, Scientist-D, Program Coordinator, Forest Ecology and Climate Change division E-mail:dkg@icfre.gov.in

Registration

The Participants can register for the Program through Google Form link or scan QR Code given below. A Whatsapp Group will also be created for resolution of technical issues. Please click the link and fill the online google form.

https://forms.gle/S18JcUdLV1mwXU5M8 OR https://tinyurl.com/f8ck4s35



Training on Introduction to Basic Forestry

for Other Stakeholders – through virtual mode

Program Duration 16 – 17 September 2021

Programme Schedule (Tentative)

Day	Time period	Topic	Resource Person
I	09:30 - 09:35 am	Welcome speech by Dr. Avinash Jain, Head & Scientist-F	
16-09-2021		Forest Ecology and Climate Change division	
	09:35 - 09:45 am	Inaugural speech by Dr. G. Rajeshwar Rao, ARS	
			TFRI, Jabalpur
	Session-I		
	09:45 - 11:00 am	Introduction to RS/GIS and	Mr. Dheeraj Gupta, Scientist D,
		its application in forestry	Forest Ecology and Climate
			Change Division, TFRI
	11.00 -12.00	Importance of Environment	Mr. M. Rajkumar, Scientist D
		and Nature Conservation	Forest Ecology and Climate
			Change Division, TFRI
	12.00-1.00 pm	Biomass & carbon estimation	Dr. Nidhi Mehta
		in forest ecosystem,	A.C.T.O.
		Vegetation assessment and	Forest Ecology and Climate
		Phyto-sociological survey	Change Division, TFRI
	1.00 pm - 2.15 pm	Lunch break	
	2.15 - 3.15 pm	Forest Carbon and climate	Dr. Avinash Jain, Scientist F
		change	Forest Ecology and Climate
			Change Division, TFRI
II 17-09-2021	Session-II		
	09:30 - 10:30 am	Tree improvement concepts	Dr. Naseer Mohammad
		and methods	Scientist D,
			Forest Genetics and Tree
	10.20 11.20	7 7	Improvement Division, TFRI
	10.30 -11.30	Forest Diseases and their	Dr. AJK Asaiya, Scientist C,
	11 20 12 20	Management	Forest Protection Division, TFRI
	11.30-12.30	Agro forestry	Dr. Nanita Berry, Scientist E,
			Silviculture and Agroforestry
	12 20 1 15	Environmental Immed	Division, TFRI Shri Ajin Sekhar, Scientist B,
	12.30-1.15 pm	Environmental Impact Assessment (EIA)	Forest Ecology and Climate
		Assessment (EIA)	Change Division, TFRI
	1.00 pm – 2.15 pm	Lunch break	Change Division, 11 Ki
	2.15-3.00 pm	Group discussion and	Dr. Avinash Jain, Scientist F
	2.13-3.00 piii	Experience sharing,	Forest Ecology and Climate
		Experience sharing,	Change Division, TFRI
	3.00 -3.05 pm	Wrapping up	Mr. Dheeraj Gupta, Scientist D,