



THE ENERGY AND RESOURCES INSTITUTE
Creating Innovative Solutions for a Sustainable Future

Ministry of Environment, Forest & Climate Change
Government of India

FOREST AND CLIMATE CHANGE: OPPORTUNITIES AND CHALLENGES OF ADAPTATION AND MITIGATION

ONLINE - ONE WEEK REFRESHER TRAINING COURSE FOR IFS OFFICERS

Date: 26th to 30th October 2020

Agenda

Day 1 - 26 th October (Monday), 2020 Time: 1000 am - 0330 pm IST		
Time	Subject	Speaker
0945 - 1000	Joining calls - Participants are requested to join using the registered e-mail id and full name so that it will be directly recorded for your attendance. Please join the sessions at least 10 minutes earlier for every session.	
1000 - 1020	Welcome & Introduction to the theme of training program	Dr J V Sharma Director, Land Resources Division, TERI
1020 - 1030	Keynote Address	Dr Ajay Mathur Director General, TERI
1030 - 1045	Inaugural Address	Dr Sanjay Kumar Director General of Forest & Special Secretary, Ministry of Environment, Forest & Climate Change, Government of India
1045 - 1115	Break	
1115 - 1300	Climate Change Science: Global to Regional Perspective	Mr. Saurabh Bhardwaj Fellow and Area Convenor of Centre for Climate Modelling, Earth Science and Climate Change Division, TERI
Q & A		
1300 - 1400	Break	
1400 - 1530	Panel discussion on <i>"Baseline and quantification of sequestration of 2.5 – 3.0 billion tonnes of</i>	Chair: Dr. Subhash Ashutosh , DG , Forest Survey of India, Dehradun Panellist :



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Time	Subject	Speaker
	CO ₂ e by 2030"	1. Dr J V Shrama , Director, Land Resources Division, TERI 2. Dr Alok Saxena , Former PCCF, Andaman & Nicobar Islands 3. Prof P. K Joshi , JNU, New Delhi Presenter 4. Dr Priyanka , Research Associate, TERI
	Q & A	

Moderator : Dr Syed Arif Wali, Senior Fellow & Area Convenor, TERI



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Day – 2 27th October (Tuesday), 2020 Time: 1000 am - 0330 pm IST

Time	Subject	Speaker
0945 - 1000	Joining calls - Participants are requested to join using the registered e-mail id and full name so that it will be directly recorded for your attendance. Please join the sessions at least 10 minutes earlier for every session.	
1000 - 1130	Geoinformatics : Forests and Climate change	Professor P. K Joshi , Jawaharlal Nehru University (JNU), New Delhi
	Q & A	
1130 - 1145	Break	
1145 - 1300	Potential of Carbon Finance in Protected Area – A case study of Dudhwa Tiger Reserve	Mr. Yatish A Lele , Associate Fellow, Land Resources Division, TERI
	Q & A	
1300 - 1400	Break	
1400 - 1530	Panel discussion on <i>"Estimation of the Current, Emission and Sequestration as well as Future Potential of Sequestration/Emission Reduction to Achieve Land Degradation Neutrality in India"</i>	Chair – Dr Ajay K Lal , Former Joint Secretary (ecourts), Ministry of Law & Justice Panellist: 1. Dr J V Sharma , Director, Land Resources Division, TERI Presenter 2. Dr Priyanka , Research Associate, TERI & Mr Siddharth Edake , Fellow, TERI
Q & A		



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Day 3 - 28 th October (Wednesday), 2020 Time: 1000 am - 0330 pm IST		
Time	Subject	Speaker
0945 - 1000	Joining calls - Participants are requested to join using the registered e-mail id and full name so that it will be directly recorded for your attendance. Please join the sessions at least 10 minutes earlier for every session.	
1000 - 1020	Short Documentary on Carbon Stock Assessment	Nationally Appropriate Mitigation Actions (NAMA) and Reducing emission from deforestation and forest degradation (REDD) Plus
1020-1120	Scenario of Forest Carbon Finance in India: An overview	Dr. Yogesh Gokhale Senior Fellow & Area Convenor of Centre for Forest Management & Governance, Land Resources Division, TERI
	Q & A	
1120 - 1135	Break	
1135 - 1300	Conservation through Carbon Market; Myths and Reality	Dr Ashish Aggarwal Associate Professor, Indian Institute of Management (IIM), Lucknow
	Q & A	
1300 - 1400	Break	
1400 - 1530	Methodology of assessment and analysis of 5 pools of carbon and bamboo carbon pool	Dr Priyanka Research Associate, Land Resources Division, TERI
	Q & A	



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Day 4 - 29 th October (Thursday), 2020 Time: 1000 am - 0330 pm IST		
Time	Subject	Speaker
0945 - 1000	Joining calls - Participants are requested to join using the registered e-mail id and full name so that it will be directly recorded for your attendance. Please join the sessions at least 10 minutes earlier for every session.	
1000 - 1130	Adaptation approaches for tackling Climate Change	Ms Suruchi Bhadwal Senior Fellow, Earth Science and Climate Change Division, TERI
	Q & A	
1130 - 1145	Break	
1145 -1300	Policy, regulatory and institutional framework for mitigating climate change through Forestry	Dr Rekha Pai, IFS (Retd.) Former PCCF, Uttarakhand Forest Department
	Q & A	
1300 - 1400	Break	
1400 - 1530	Panel discussion on "Designing the methodology to establish minimum support prices of trees grown outside forests"	Chair : Dr Jitendra Sharma , PCCF (HoFF), Punjab Forest Department Panellist 1. Dr J V Sharma , Director, Land Resources Division, TERI 2. Dr Rekha Pai , Former PCCF, Uttarakhand Forest Department 3. Dr H D Kulkarni , Former, Vice President, ITC Limited & CEO, Sarva Bhuma, Forestry and Environmental Consultancy Services, Hyderabad Presenter 4. Dr Yogesh Gokhale , Senior Fellow & Area Convenor of Centre for Forest Mgmt. & Governance, TERI
	Q & A	



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Day 5 - 30 th October (Friday), 2020 Time: 1000 am - 0330 pm IST		
Time	Subject	Speaker
0945 - 1000	Joining calls - Participants are requested to join using the registered e-mail id and full name so that it will be directly recorded for your attendance. Please join the sessions at least 10 minutes earlier for every session.	
1000 - 1130	Sustainable fuel wood extraction through India's first forestry NAMA - A case study on implementation of Forestry NAMA project in Assam	Mr. Kundan Burnwal Technical Advisor, German Society for International Cooperation (GIZ)
	Q & A	
1130 - 1200	Break	
1200 - 1300	Preparing A/R CDM project in India: Experience of Uttar Pradesh	Dr Syed Arif Wali Senior Fellow & Area Convenor of Centre for Sustainable Land Management, Land Resources Division, TERI
	Q & A	
1300 - 1400	Break	
1400 - 1530	Panel discussion on <i>"Innovative financial mechanisms to achieve additional 2.5 - 3.0 billion tonne of CO₂e through additional forest and tree cover in India by 2030"</i>	Chair: Mr. Sisir Kumar Ratho , Additional Director General, (Forest Conservation), MoEFCC, GoI Panellist 1. Dr J V Shirma , Director, Land Resources Division, TERI 2. Mr. Suneesh Buxy , Deputy Inspector General of Forests (RT), MoEF&CC, GoI 3. Dr Divya Datt , Programme Management Officer, United Nations Environment Programme (UNEP) 4. Mr. Kundan Burnwal Technical Advisor, German Society for International Cooperation (GIZ) Presenter 5. Dr Syed Arif Wali , Senior Fellow & Area Convenor, Centre for Sustainable Land Management, Land Resources Division, TERI
	Q & A	
1530 - 1600	Participant's Perspective	
1630 - 1700	Valedictory	