

Energy, Environment and Sustainable Development

Agenda: 22nd April – 10th May, 2013

Venue: RETREAT, Gual Pahari, Gurgaon.

Supported by Ministry of External Affairs, India Africa Forum Summit (IAFS)

Date	10:00 - 11.30 AM	11.45 - 1:00 PM	LUNCH (1:00-2:00 PM)	2.00 - 3.30 PM	3.45 - 5.15 PM
22 nd April	Introductory Lecture: Welcome Address to Participants; Introduction to TERI/ TERI University; Participants Introduction	Introduction to Indian Languages/ Customs/ Practices / Precautions etc. Mr. Anandajit Goswami, TERI		Logistics and Course Overview, Structure Contents and Group Division	Visit TERI RETREAT Building-Description of Green Building Concept
23 rd April	Policies for Renewable Energy Sector in India, Africa and developing countries Course faculty: Mr. Debajit Palit (to be confirmed)	Policies for Renewable Energy Sector in India, Africa and developing countries Course faculty: Mr. Debajit Palit (to be confirmed)		Modelling tools for Energy and Sustainable Development Course faculty: Dr. Ritu Mathur / Dr. Atul Kumar, TERI	
24 th April	Renewable Energy Financing: Mr.Agneev Mukherjee, TERI / Mr.Arnab Bose, TERI			Renewable Energy, Environment and Sustainability: The non-technical aspects : Mr.Anand Upadhyay, TERI	
25 th April	Renewable Energy Certificates (REC) and Trading Course faculty: Mr.Alok Jindal, TERI			Over view of RE technologies and solar PV project design Course faculty: Ms. Parimita Mohanty, TERI	
	Sectoral Analysis			Sectoral Analysis	
26 th April	Renewable Energy Resource Assessment Course faculty: Mr. Anand Upadhyay, TERI			Renewable Energy Resource Assessment and a visit to solar refrigeration facility Course faculty: Mr.Anand Upadhyay, TERI	

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27 th April	Delhi Visit (Local trip) accompanied by program cell			Delhi Visit (Local trip) accompanied by program cell staff		
	SUNDAY			SUNDAY		
29 th April	Sectoral Analysis contd....			Sectoral Analysis contd....		
	Sectoral Case Studies: Case Studies of Hydro, Solar from Africa Course faculty: Mr.Alok Jindal, TERI			Sectoral Case Studies: Renewable Energy Resource Assessment through Spatial Mapping Course faculty: Dr.Prasun Gangopadhyay, TERI		
30 th April	Tariff Setting for renewable energy Course faculty: Mr.Gurudeo Sinha, TERI			Demand Side Management and Energy Efficiency Course faculty: Mr. Ramit Malhotra, TERI		
1 st – 2 nd May	STUDY TRIP to be accompanied and managed by program cell staff : Visit to Alwar/ Manesar			STUDY TRIP to be accompanied and managed by program cell staff : Visit to Solar Energy Centre		
3 rd May	Role of biotechnology and sustainable development Course faculty: Dr. Sanjay Saxena, TERI			Climate Change and Sustainability Course faculty: Dr. Kamna Sachdeva, TERI		
	SATURDAY					
	SUNDAY			SUNDAY		
6 th May	Sustainability Science and its various facets Course faculty: Mr. Navarun Verma, TERI			Green Technology Interventions Course faculty: Ms.Shailly Kedia, TERI / Mr.Manish Anand, TERI		
	Key Cross Cutting Issues		Key Cross Cutting Issues			
7 th May	Remote Sensing and GIS Applications for Sustainable Development Course faculty: Dr. P.K. Joshi, TERI		VISIT TO MUKTESHWAR (Exposure to Biotechnology and CSR Initiatives and an ecotourism trip)			
8 th – 9 th May	VISIT TO MUKTESHWAR (Exposure to Biotechnology and CSR Initiatives and an ecotourism trip)		VISIT TO MUKTESHWAR (Exposure to Biotechnology and CSR Initiatives and an ecotourism trip)			
10 th May	Wrapping of Main Content of the Course	Group Presentation	Valedictory Function, Lunch and Certificate Distribution			