

# Tentative Agenda

## “Skill Enhancement and Exposure Training” on Two stage gasifier system



Supported  
by  
TERI-SDC Biomass Project

20<sup>th</sup>-25<sup>th</sup> April 2015

TERI Retreat, Gual Pahari

## List of Participants

1. Koteswar Rao, Rayagada
2. Kruna Saraka, Rayagada
3. Puspanjali Ratnal, MDMMS, Rayagada
4. Basudev Suabi, Koraput
5. Sitaram Khada, Koraput

## Faculty for training:

### Research Staff

1. Mr Sunil Dhingra, TERI
2. Mr Lal Babu Thakur
3. Ms Barkha Tanvir
4. Mr Sai Prasad Pattnaik
5. Mr Ankit Kumar Rath

# “Skill Enhancement and Exposure Training ”

Tentative Agenda  
(April 20 – April 25, 2015)

Date	Forenoon session			Lu nc h	Afternoon session		
	10:00 a.m. – 11:00 a.m.	T e a	11:30 a.m. – 1:00 p.m.	2:00 1:00	2:00 p.m. – 3:30 p.m.	T e a	4:00 p.m. – 5:00 p.m.
MONDAY April 20,2015	Welcome address by TERI & SDC representative  Introduction to participants, Agenda details etc.		Basics of two stage biomass gasifier (Principle, design, technical specifications, fuel preparation etc.)		Practical session  Demonstration of two stage gasifier system		
TUESDAY April 21, 2015	Assembly, Erection and Commissioning of biomass gasifier and engine etc.		Operation and Maintenance of biomass gasifier (operation of gasifier, engines, maintenance preventive & schedule, troubleshooting, safety measures etc.)		Practical session  Demonstration of two stage gasifier system		
WEDNESDAY April 22, 2015	Operation on gasifier and engine				Operation on gasifier and engine		

<b>THURSDAY</b> April 23, 2015	Operation on gasifier and engine		Operation on gasifier and engine
<b>FRIDAY</b> April 24, 2015	Teaching the regular maintenance schedule and procedure, troubleshooting, emergency shutdown		Procedure and the documentation regime
<b>SATURDAY</b> April 25, 2015	Doubt clearing and a practical/ viva session to ensure their understanding.		A short operational and maintenance schedule will be handed to them translated in Oriya