



## Training Programme on Biomass Gasification for Manufacturers, Technicians and LSP (Local Service Providers)

Date : 17-19 May 2006

Venue : RETREAT, Gual Pahari, Gurgaon

### **Day-1 : Wednesday 17 May 2006**

10.00 – 10.30 Registration  
10.30 – 10.45 Welcome address  
10.45 – 11.00 Self introduction by participants  
11.00 – 11.30 Introduction to Programme and CoSMiLE  
11.30 – 13.00 Energy – Basics  
LUNCH  
14.00 – 15.30 Biomass - Basics  
15.30 – 17.00 Biomass gasification – basics

### **Day-2 : Thursday 18 May 2006**

09.30 – 10.00 Recap of yesterdays activities  
10.00 – 11.30 Energy Demand Assessment - presentation  
11.30 – 13.00 Energy Demand Assessment – group field exercise  
LUNCH  
14.00 – 14.30 Gasifier critical dimensions  
14.30 – 15.00 Air blowers and gas burners  
15.00 – 16.00 QAQC in manufacturing – presentation  
16.00 – 17.00 QAQC in manufacturing – practical demonstration

### **Day-3 : Friday 19 May 2006**

09.30 – 10.00 Recap of yesterdays activities  
10.00 – 11.00 Material selection, O&M, trouble shooting  
11.00 – 13.00 Parallel Sessions  
(a) Gasifier demonstration, Practical training-learning  
(b) Preparation of bill of material  
LUNCH  
14.00 – 15.00 Field experience sharing by TERI technicians  
15.00 – 15.30 Tools/monograms for quick estimation  
15.30 – 16.30 Feedback and concluding session