INTRODUCTION

Biogas has proved to be a viable and sustainable fuel in the physical and socio-economic conditions of India. The rising population and small-scale industries are pushing the use of traditional sources of energy beyond the sustainable generation capacity. Amidst all this, the biogas technology has gained popularity in India for its multitudes of benefits. Although biogas is seen as a best alternative rural energy resource, there are various factors which has hindered its spread in both rural and urban sector. Technical and informational barriers, lack of technical capacity for construction, maintenance and absence of state level call centres/service centres for plant repair (trouble shootings) are major obstruction in the biogas development & dissemination in India.

BDTC IIT Delhi

Biogas Development and Training Centre (BDTC) at Indian Institute of Technology Delhi is actively engaged in research and development for various aspects of biogas related technologies and its applications. A fully automated biogas purification and bottling plant with improved design parameters has been designed, fabricated and implemented at IIT Delhi campus. The enriched and bottled gas is available for supply.

Biogas production, enrichment and bottling facility at BDTC IIT Delhi.
being used as a vehicular fuel from past more than eight years.

**AIM**

The aim of this programme is to impart training to govt. functionaries, budding entrepreneurs, supervisors and consultants to various aspects of biogas technology, importance of biogas as a fuel, present status of biogas programmes, inter-alia details about biogas up-gradation, bottling, power generation etc. The programme is also intended for field supervisory functionaries involved in the implementation of biogas programmes in India.

**REGISTRATION FEE**

The Participation fee is **INR 2000** (Two thousand) for the students/research scholars/academicians and **INR 5000** (Five thousand) for the participants from companies/firms/industries/NGO’s. All participants are required to send their duly filled registration form, along with a demand draft of requisite amount, drawn in favour of **REGISTRAR, IIT Delhi**, payable at **Delhi**. The payment can also be made through **NEFT** mode, details of which are given in the attached form along with brochure. SNA staff from the state of Haryana, Uttar Pradesh and Delhi are exempted from the registration fees.

**HOW TO APPLY**

To register, fill in the enclosed registration form and send the scanned copy of registration form & DD/e-receipt to **bdtc.iitd@gmail.com** or **rchandra@rdat.iitd.ac.in**. The hard copy of both registration form and demand draft should be sent by post/courier to the address mentioned below. The registration form and DD/e-receipt should reach on or before **25th February, 2020**. Preference will be given to those who are already associated and having the field experience with biogas technologies.

**ACCOMMODATION**

Limited accommodation will be made available in IIT student’s hostels on paid & first come first serve basis (please indicate in registration form, if needed). No TA/DA will be provided to the participants.

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**For any further information, contact**

Dr. Pushpendar Kumar  
Project Manager  
Biogas Development and Training Centre  
Centre for Rural Development and Technology  
Indian Institute of Technology Delhi  
Hauz Khas, New Delhi – 110 016  
Tel: 011- 26596311, 26596047  
Mob. +91- 9289601405
REGISTRATION FORM

NATIONAL TRAINING PROGRAMME ON
Biogas Production, Purification and
Power Generation

04–05 March 2020

Name: ..............................................................

Gender:  Male ☐  Female ☐

Profession: ............................................................

Date of Birth: ..........................................................

Qualification: ........................................................

Experience: ..........................................................

Hostel accommodation required? YES / NO

Corresponding Address:
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Phone/Mob: ..........................................................

E-mail: ..............................................................

Signature: ..........................................................

Details of Demand Draft/ RTGS:
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