

# Two-days intensive training on Distillation operation, control & troubleshooting









**Date:** 19<sup>th</sup> & 20<sup>th</sup> July, 2019 **Timing**: 9:00 am to 6:00 pm **Venue:** Evolve by TCR, 215 Pancham Icon, Nr. D-mart, Vasna Road, Vadodara, Gujarat.

# **Course Objective:**

✓ General Introduction

✓ Distillation equipment

✓ Process Control

✓ Commissioning

✓ Troubleshooting

# Who should attend?

- ✓ Engineers of middle management level
- ✓ 1st Line Operations personnel,
- ✓ Operation Supervisors,
- ✓ 1st Line Maintenance personnel,
- ✓ Maintenance Supervisors,
- ✓ Senior Plant Supervisors,
- ✓ Operations Engineers
- ✓ Process Support Engineers,
- ✓ Design Engineers,
- ✓ Cost Engineers

### **Registration:**

The course is limited to 20 participants only and participation will be decided on first come first served basis. Interested participated can register by filling attached registration form. The course fee includes participation, course material and stationery. Tea / coffee and working lunch will be served. Participants have to make their own arrangements for accommodation and local conveyance. The course fee is non-refundable; however, in the event of cancellation of training program by TCR for some unavoidable reasons, it will be refunded. TCR accepts the change in nomination.

### Course fee:

Single participant: Rs. 20,000.00 for Indian delegates & USD 450 for Foreign Delegates.

10 % discount in case of 3 or more participants from same organization. GST @ 18.00 % applicable on above fees.

## **Payment mode:**

Interested participants should post/ E-mail the registration form along with DD/at par cheque in favour of "TCR ADVANCED ENGINEERING P LTD." at the address mentioned in attached registration form.

# Forward your Registration forms to: Mr. Rajesh Kumar,

**HOD** - Training

TCR Advanced Engineering Pvt. Ltd.,

250/9 GIDC, Makarpura, Vadodara, Gujarat.

Ph: 0265-2657233, 7574805594-96 Email: evolve@tcradvanced.com

Mobile: +91 7574801050

Registration form can be downloaded from our website:

http://tcradvanced.com/coursecalender.php

For more course details, check our FB page: - https://www.facebook.com/EvolveTCR/



# **Faculty:**

The course will be conducted by renowned expert with vast experience in respective field.



#### **D M Butala**

Techint consulting engineers,
Baroda
Techanical consultant project
finance divn.
SBI- corporate office
Ex- executive director, GSFC Ltd.

Dinesh Butala – Chemical Engineer with + 48 years of strong experience in Project Management, Process Design, Technology Upgradation, Debottlenecking, Energy conservation & optimization, Commissioning, Process Safety, Plant Operation, Maintenance R&D support with stress on Pilot Plant Design and scaling up, Application Development in the field of Petrochemicals, Plastics, Fertilizers R & D and Refinery (Middle East). He has been instrumental in developing strong Design Deptt at Gujarat State Fertilizers & Chemicals Ltd (GSFC).

- As Executive Director of GSFC, he has spearheaded operations with responsibility for: profitability, business development, to supervise, monitor / develop customized solutions based on latest technology, corporate project planning, project management, management of risk & safety plans for projects and plants, to bridge the gap for safety standards.
- As Technical Advisor to Deepak Nitrite Ltd he supported for green field projects at Dahej, Expansion at Nandesari and R&D (Pune) base activities.
- ➤ Technical Consultant Advisor to Tata Strategic Management Group (TSMG).
- As Technical Consultant to State Bank of India Proj Finance Divn Corporate Office, validated Techno Economic feasibility and approved 6 mega Green Field Projects.
- He has worked with various leading Foreign Process Licensors and Engg Consultants {BASF (Germany), Cyclopole (Poland), Inventa (Swiss), ENCO Engg (Swiss), Uhde (Germany), Lurgi(Germany), Polymer Engg(Germany), TPL (Italy), UBE(Japan), Chemie Linz(Austria), Chepos (Czech)} and Indian Engg Consultants {EIL, Jacobs H&G, Uhde, Davy Power Gas – now Kvaerner, KTI, L&T, PDIL, RL Dalal (now Mott MacDonald), Tata

Consulting Engineers}, Simon India Ltd in India and Abroad.

#### **Present Assignments:**

- Process Safety Consultant UL India (Underwriters Laboratory) Ltd
- Promantech Consultants for Project Management,
   Process Design, Safety & Energy Studies
- Technical Advisor to ENPRO Projects Consultants Ltd for Formaldehyde and Formaldehyde base resins
- Rendering consultancy services in the name of Techint Consulting Engineers.

#### **Publications:**

Has more than 50 papers to his credit on Design, Process Safety, Project Management, Operations, and Energy Conservation & Management etc.

#### **Professional Membership / Academic Supports:**

He is very actively associated with Indian Institute of Chemical Engineers (IIChE), Gujarat Safety Council, Chem Engg Deptt - Faculty of Tech & Engg – MSU, GCET (VV Nagar) and Pandit Din Dayal Petroleum University, (Gandhinagar) and Faculty of Engineering, PARUL University.

#### Awards / Honours:

- Was honoured by GSFC Management for his contribution for revival of GSFC
- Has won several awards for best papers on Technology upgradation, Energy savings, Process Design of Heat exchangers, Process Safety etc.
- Honoured by Faculty of Technology & Engg, M S University for his contribution in Chemical Process Industries and bringing laurel to the faculty.

