



**BITS Pilani**  
Hyderabad Campus

**CADFEM**

**Ansys**  
part of **SYNOPSYS**  
ELITE  
CHANNEL  
PARTNER



**Department of Chemical Engineering, BITS Pilani –  
Hyderabad Campus**  
*invites you to register for*

## **Hands-on Workshop**

# **Analysis of Chemical Engineering Processes using ANSYS Chemkin Pro**

### **Key Modules:**

- **Fuels & Hydrogen Combustion**
- **Multiphase Processes (Urea Decomposition)**
- **Reactor Network Analysis (Coal Gasification)**
- **Advanced Material Processes (CVD)**

**Duration: 4–5 Hours**  
**(Hands-on Session)**

**Date: 06-02-2026**

**Venue: CC Labs**

### **Organizer:**

**Prof. Vikranth Kumar Surasani**  
**Associate Professor**  
**In-Charge, Central Computing Laboratory**  
**BITS, Pilani Hyderabad Campus**

### **Facilitator**

**Mr. Yogesh Bhujbal**  
**Technical Support Lead- Fluids**  
**Senior Application Engineer, CADFEM INDIA**  
**BITS Alumni**

**Registration fee: Rs.950**

**Registration Deadline: 31-01-2026**

**For registration payment gateway:**

**<https://payu.in/web/C6CD4BD428646B5D408AD25E5D023891>**

**Please upload the payment receipt (PDF/Screenshot/JPG) using  
the following Google Form:**

**<https://forms.gle/MTMxGtWqAwHdpFJJ9>**