

## **TOURIST PLACES NEARBY**

Jhansi is situated between the rivers Pahuj and Betwa, a symbol of bravery, courage and self respect. Jhansi is well known for Maharani Laxmibai, who led the forces against British in 1857. It is a historical tourist place with fort of Jhansi and Rani Mahal. It is well connected to tourist places like Orchha, Datia, Gwalior, Khajuraho, Shivpuri National Park etc.



## **HOW TO REACH**

- **By Air:** Nearest airport Gwalior (112kms)
- **By Rail:** Jhansi Railway Station (12kms)
- **By Road:** Jhansi Bus Stand (7kms)

B.I.E.T. Jhansi is situated on Jhansi Kanpur Road NH-27.

## **IMPORTANT DATES**

**Registration Closes: 10.01.2020**

## **PATRON**

**Prof. V. K. Tyagi,**  
Director, BIET Jhansi

## **CHAIRMAN**

**Dr. A. D. Hiwarkar,**  
HOD, Dept. of Chemical Engineering, BIET  
Jhansi

## **CONVENER**

**Dr. Tej Pratap Singh,** Dept. of CHE  
**Er. Om Agnihotri** Dept. of CHE

## **CO-CONVENER**

**Dr. Sudeep Yadav** Dept. of CHE,  
**Er. Ravindra Kumar,** Dept. of CHE  
**Er. Swasti Medha,** Dept. of CHE

## **STUDENT COORDINATORS**

<b>Shreyank Goel</b>	<b>Sonu Daryani</b>
<b>Indra Bhushan</b>	<b>Kushagra Mall</b>
<b>Tushar Srivastava</b>	<b>Prabhakar Verma</b>
<b>Chelsi Gautam</b>	<b>Mohd. Abid</b>
<b>Satyendra Nath</b>	<b>Shreya Tiwari</b>
<b>Srashti Tripathi</b>	<b>Riya Gautam</b>

## **TEQIP-III COORDINATORS**

- **Prof. A.K. Nigam,** BIET Jhansi
- **Prof. A. K. Srivastava,** BIET Jhansi

# TEQIP-III

Technical Education Quality Improvement Programme

*sponsored*

## **One Day Workshop**

on

## **NOVEL SEPARATION PROCESSES IN CHEMICAL & ALLIED INDUSTRIES**

(11 January, 2020)



**Organised by**



**Department of Chemical Engineering,  
Bundelkhand Institute of Engineering  
and Technology, Jhansi**

Kanpur Road NH-25, Jhansi (U.P.)-284128

Phone: 0510-2980211 <http://bietjhs.ac.in>



## **ABOUT THE PROGRAMME**

One Day Workshop intends to facilitate up-gradation of knowledge, skills, related to advanced separation processes used in Chemical & Allied Industries to keep pace with the changing scenario in Chemical Engineering BIET , Jhansi usually conducts such programs for students, faculty members and PhD scholars.

This workshop intends:

- To make students aware about modern teaching tools and methodologies in Chemical Processes.
- To acquire knowledge about latest developments in separation processes used in Chemical & Allied Industries.
- To build insight of basic process industries and its design.
- Research advances in Chemical Engineering.
- Applications of Chemical Engineering advancement in daily life.
- To aware Chemical Engineers about the recent advanced topics evolved in Chemical Engineering.

## **WORKSHOP OVERVIEW**

- Separation Techniques: Liquid-liquid systems
- Oil-water separation
- Extraction – Leaching, Liquid – Liquid extraction and Solid phase extraction
- Biosorption
- Flotation – Dissolved air flotation, Froth Flotation, Deinking
- Adsorption
- Pervaporation
- Membrane Technology

## **TARGET PARTICIPANTS**

The program is recommended for the students who are interested in Chemical & Allied Industries

## **RESOURCE PERSONS**

Resource persons will be a blend of experts from the academic institutions, research organizations and industries working in the field Chemical Process and Allied Industries.

## **REGISTRATION FORM**

Email the following scanned duly signed registration form to [tps@bietjhs.ac.in](mailto:tps@bietjhs.ac.in).

Name:.....

Designation:.....

Department:.....

Academic Qualification:.....

Organisation:.....

Gender(M/F):.....

Category:.....

Address for Correspondence:

.....

.....

Pin:.....Mobile:.....

E-mail:.....

Signature of Applicant:.....

date:.....

### **SPONSORSHIP CERTIFICATE**

The applicant .....  
will be permitted to participate in the  
above course, if selected.

Date:

Signature  
(Coordinator/Head)

### **VENUE**

**Seminar Hall, Academic Block,  
Department of Chemical Engineering,  
B.I.E.T Jhansi**