

## Registration Form

Name of Applicant: .....

Date of Birth (DD/MM/YY): .....

Gender:  M  F

Category (General/OBC/SC/ST): .....

Designation: .....

Highest Qualification: .....

Name and Address of the Institute/Organization: .....

Email: .....

Mobile Number: .....

Do you need accommodation? (Yes/No): .....

### Payment Details:

Transaction ID/DDNo: .....

Transaction Date: .....

Issuing Bank: .....

I do hereby agree to abide by the rules and regulations of the workshop.

Signature of Applicant

Signature of Competent  
Authority of the College

Place: .....

Date: .....

### Note:

1. The participant need to carry the Institute/Organization valid Identity Card (Both in Original & Photocopy) and two passport size photographs.

2. Guest House Facility will be provided on self-paid, twin sharing basis depending on availability. For accommodation please contact:

**Amit Kumar Mishra,** +91- 8853382285

**Som Nath Saha,** +91- 8582094184

**Last Date of Registration: 25.11.2018**

**Venue: A26, BIT Sindri**

Affix  
passport size  
photograph

## Patron

- **Prof. D. K. Singh**  
*Director, BIT Sindri, Dhanbad, Jharkhand.*

## Advisory Committee

- **G. Kumar** – *Dean Faculty welfare Cum PC TEQIP, BIT Sindri*
- **A.N. Sinha** – *MED, NIT Patna*
- **M. K. Paswan** – *MED, NIT Jamshedpur*
- **L. A. Kumaraswamidhas** – *MMD, IIT(ISM)Dhanbad*
- **R. P. Sharma** – *MED, BIT Mesra*
- **Mithilesh Kumar** – *MED, BIT Sindri Dhanbad*
- **Sanjay Kumar Singh** – *MED, BIT Sindri Dhanbad*
- **Manoj Kumar** – *MED, BIT Sindri Dhanbad*
- **M. K. Singh,** *MED, BIT Sindri Dhanbad*
- **Ravishankar Prasad,** *MED, BIT Sindri Dhanbad*
- **Prakash Kumar** – *PED, BIT, Sindri Dhanbad*

## Organizing Committee

- **U. K. Nayak** – *MED, BIT Sindri Dhanbad*
- **Pankaj Kumar** – *MED, BIT Sindri Dhanbad*
- **Sunil Kumar** – *MED, BIT Sindri Dhanbad*
- **Rajan Kumar** – *MED, BIT Sindri Dhanbad*
- **S. K. Choudhary** – *MED, BIT Sindri Dhanbad*
- **Dhiraj Jha** – *MED, BIT Sindri Dhanbad*
- **N. P. Choudhry** – *MED, BIT Sindri Dhanbad*
- **M. K. Bhagat** – *MED, BIT Sindri Dhanbad*
- **Rakesh** – *PED, BIT, Sindri Dhanbad*
- **Narendra Pratap** – *MED, BIT Sindri Dhanbad*
- **Subodh Kumar** – *PED, BIT, Sindri Dhanbad*
- **P. K. Singh** – *MED, BIT Sindri Dhanbad*
- **Prabhakar** – *MED, BIT Sindri Dhanbad*
- **Anish Kumar** – *MED, BIT Sindri Dhanbad*

## Conveners

- **S. C. Roy** – *HOD, MED, BIT Sindri Dhanbad*
- **Vijay Pandey** – *MED, BIT Sindri Dhanbad*

## Coordinators

- **J. N. Mahto** – *MED, BIT Sindri Dhanbad*
- **R. K. Nayak** – *MED, BIT Sindri Dhanbad*

## Co-Coordiators

- **Amit Kumar Mishra** – *MED, BIT Sindri Dhanbad*
- **Som Nath Saha** – *MED, BIT Sindri Dhanbad*

**TEQIP – III Sponsored  
One Week Workshop on**

**Recent Advances in  
Manufacturing (RAIM-18)  
27 Nov – 1 Dec, 2018**



**Organized By  
Department of Mechanical  
Engineering in collaboration with  
SIEMENS, COE  
BIT Sindri, Dhanbad, Jharkhand**

PO: Sindri Institute, Jharkhand – 828123  
Website: [www.bitsindri.ac.in](http://www.bitsindri.ac.in)

## About the Course

The aim of this five days' workshop to enlighten the participants in regards to the recent advances in manufacturing techniques and methods developed in the field of manufacturing which will be helpful for them in their future endeavour in industries and research activities.

## Objective of the Programme

Manufacturing is the essential basic strength of any industrialized nation. It is a complex activity involving people who have broad range of disciplines and skills together with a wide variety of machinery, equipment and tools with various levels of automation including computers, robotics and material handling equipment. A product must be manufactured by the most economical and environmentally friendly methods meeting fully the design requirements and specifications. Quality must be built into the product at each stage of manufacturing. The manufacturing method adopted must be sufficiently flexible to respond to changing market demands, adapt to new development in materials, production methods and computer integration. Thus manufacturing activities must be viewed as a large system in which all individual components are integrated.

## Resource Persons

The resource persons constitute faculty members from IIT(ISM) Dhanbad, IIT (BHU) Varanasi, BIT Mesra, BIT Sindri and various guest speakers from other reputed institutions and industries.

## Who Can Attend

- Faculties, Research scholars looking to expand their knowledge about advance manufacturing Process and techniques.
- This can also be fruitful for persons working indifferent manufacturing industries.

## About BIT Sindri



BIT, Sindri was started as College of Mechanical and Electrical Engineering in 1949. The institute grew and flourished rapidly during the early days under the dynamic leadership of Prof. D. L. Despande, the then Director, who is regarded as the architect of the institute. The institute is located at a distance of 28 kms from Dhanbad railway station linked by rail as well as road. It has a sprawling campus of about 450 acres of land near the eastern bank of river Damodar. The institute is fully residential for students as well as teaching and non-teaching staff. The institute is controlled administratively by the Department of Higher, Technical Education & Skill Development, Govt. of Jharkhand. The main aim of the institute is to provide valuable human resources for the industry and society through excellence in technical education and research for sustainable development. The college offers B.Tech courses in 10 disciplines of engineering namely Mechanical, Electrical, Metallurgy, Production, Chemical, Electronics & Communications, Civil, Mining, Computer Science, and Information Technology besides 10 M. Tech. specializations. The college possesses modern amenities which include multimedia auditoriums, seminar rooms, class rooms, a state-of-the-art well-stocked rich E-library, well-equipped modern laboratories and campus wide network & State of Art Siemens lab which is regarded as Centre of Excellence to meet the industry demand. The wide range of activities on campus, fully residential hostels, good sports facilities and never dying zeal of staffs and students for pursuit of excellence provides a pleasant and intellectually stimulating, proactive, conducive environment to students to feed their curiosities / interest and help them to prepare for the professional, academic and social life.

## How to Reach BIT Sindri

The institute is located at a distance of 28 kms from Dhanbad railway station linked by rail as well as road. From Dhanbad railway station train is also available to Sindri Town Railway Station, from where institute is only 2 km away.

## Boarding and Lodging

Boarding and lodging shall be borne by the institute. Limited self-paid accommodations may be available in the Institute Guest House on first come first served basis. Several good hotels are available in and around Dhanbad. No TA will be paid to the participants by the organizing institute.

## Registration Fee

**Rs. 750/- for Students.**

**Rs. 1,000/- for Research Scholar.**

**Rs. 2,000/- for Faculty.**

**Rs. 5,000/- for Industry Personnel.**

**Mode of Payment: Demand Draft / NEFT**

Scanned copy of the filled application form in the prescribed format duly signed along with the DD/NEFT receipt has to be sent to the coordinator through email to: [jnmahto@gmail.com](mailto:jnmahto@gmail.com). The selection will be done on First Come First Serve basis and the confirmed candidates will be notified immediately. The DD must be **drawn in favor of "Recent Advances in Manufacturing" payable at "BIT Sindri"**. Registration fee can also be deposited through NEFT to the bank details given below:

**Bank Name: SBI, BIT Sindri**

**A/C No: 38053850830**

**IFSC Code: SBIN00011812**

**A/C Holder Name: "RAIM 2018"**

## Contact Details

For any query you may contact:

**Dr. Vijay Pandey**

Convener

Email: [vpandeybit@gmail.com](mailto:vpandeybit@gmail.com)

Phone No: +91-9631658233

**Dr. J.N. Mahto**

Coordinator

Email: [jnmahto@gmail.com](mailto:jnmahto@gmail.com)

Phone No: +91-9430154294