

NATIONAL WORKSHOP

On

*“Advances in Materials, Processing
and Characterization”*

26th –30th August, 2019

REGISTRATION FORM

Name:

Designation:

Organization:

Qualification:

Correspondence Address:

.....

Tel. (O) (R)

(M)

Fax. No.....

E-Mail:

Registration Fee: Paid herewith in the form
of Cash/DD

Amount

DD. No.....Date

Name of the Bank.....

Accommodation Required: Yes / No

Date: Place:

Signature of the participant

For online Registration go through the following link:

<https://forms.gle/KmvpNKVWJPhbhfcS7>

Note:

- Payment should be made to the following account:
Account No.: 38027633250
Name: Director, NIT Raipur
IFSC: SBIN002852
- Photocopies of registration form may be used.

Chief Patron

Dr. A. M. Rawani, Director, NIT Raipur

Patron

Dr. (Mrs.) Shubhrata Gupta, Dean (R&C),
NIT Raipur

Chairperson

Dr. M. K. Tripathi,
HoD, Department of Metallurgical and
Materials Engineering

Course Coordinators

Dr. M. K. Manoj
Assistant Professor, NIT Raipur

Dr. Neha Gupta
Assistant Professor, NIT Raipur

Organizing Committee Members

Dr. M. Chopkar Dr. Sanjeev Das
Dr. Subhas Ganguly Dr. Sudip K. Sinha
Mr. Pragya N. Banjare Mr. S.K. Dewangan

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NATIONAL WORKSHOP

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and Characterization”*

26th –30th August, 2019



Organized By

**Department of Metallurgical and
Materials Engineering**



**National Institute of Technology
Raipur-492 010 (Chhattisgarh)**

About the Institute:

National Institute of Technology, Raipur situated in the capital of Chhattisgarh, has proven to be 'avant-grade' in the field of science and technology over past few decades in this region. With sweet memory of foundation ceremony by our president Hon'ble Dr. Rajendra Prasad on 14th September 1956. The institute started with two departments namely Metallurgical and Mining Engineering. Later the inauguration of the Institute building was done by our Prime Minister Hon'ble Pt. Jawahar Lal Nehru on 14th March 1963. From 1st December 2005, the institute has become the National Institute of Technology. It is well connected with Mumbai, Delhi and all metro cities by regular flights and is on the main Howrah-Mumbai railway route. The institute is 5 km from the Raipur railways station and 18 km from airport on NH-6, the Great Eastern Road.

About Department:

The Department of Metallurgical and Materials Engineering is one of the premier branches of the Institute serving to cater the need of trained manpower to the metallurgical industries located in and around central part of India since the time of its inception. The department provides an outstanding research environment and offers academic program leading to award of B. Tech and PhD degrees.

Venue:

Department of Metallurgical and Materials Engineering, National Institute of Technology, G.E. Road, Raipur-492010, (C.G.), INDIA

Objectives of the Course

This workshop will give excellent academic forum for sharing knowledge and results in theory, methodology and applications of materials science and mechanical engineering. The workshop looks for significant contributions to all major fields of materials science and mechanical engineering. The aim of the workshop is to provide a platform to the researchers and practitioners from both academia as well as industry to meet and share cutting-edge development in the fields.

The lectures will be delivered by distinguished experts in their field of materials, it's processing and characterization, with focus on latest advances in the field. This five day course will include theory lectures, special case studies and Hands on laboratory classes. The contents of this workshop are designed for the UG/PG students, faculty and young researchers for enhancement of their knowledge with current advances in the field.

Workshop Themes:

The workshop will cover but is not limited to following topics:

- A. **Advanced materials (Smart materials, energy materials, metamaterials etc.)**
- B. **Advances in Material Processing (additive manufacturing etc.)**
- C. **Latest progress in material testing and characterization**
- D. **Modeling and simulation in Material Engineering**
- E. **Manufacturing in industries**

Important Dates:

Last Date of Registration: 19th Aug, 2019

Intimation of Acceptance: 20th Aug, 2019

Workshop Dates: 26th - 30th Aug, 2019

Targeted Participants:

- **U.G./ P.G. /Ph.D. students**
- **Faculty members**
- **Industry members**

Selection:

Since the number of seats is limited to 40, the selection will be made on **first cum first basis**. However, the preference will be given to the outside participants. Intimation regarding selection will be sent to the candidates by e-mail as per the schedule. Certificates will be issued to the participants only after attending the complete course. **No TA/DA will be paid to the participants.** On spot Registration will be considered only if seats are available.

Registration Fee Details (in INR):

Participants	Amount (in Rs)
UG/ PG / Ph.D. students	1000/-
Internal Faculty of NIT Raipur	1250/-
Other Faculty/Industry Delegates	2000/-

Applications in prescribed format with registration fee in the form of Demand Draft drawn in favour of "Director, NIT Raipur" payable at Raipur, must reach the coordinator on or before **19th August 2019**. Registration fee includes registration kit and lunch during the program. Fee is non-refundable.

Accommodation:

Institute guest house or hostels can be provided for accommodation depending on availability and with requisite charges.

REGISTRATION FORM

One Week

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“Advances in Materials, Processing and Characterization”

26th –30th August, 2019

Organized by

Department of Metallurgical and Materials Engineering

National Institute of Technology, Raipur, C.G.

Full Name (Block Letter):

Name of College/Institution/Organization:

Qualification:

Designation:

Address:

Pin code:

Phone No./Mobile No.:

E-mail:

Do you need accommodation: (Yes/ No):

I have enclosed the registration fee of Rs.....by D.D. No

Dated.....in favour of “**Director, NIT, Raipur**” payable at SBI, GCET Branch, Raipur.

Place:

Signature of the participant

Date:

Duly filled registration form must reach to Department of Metallurgical and Materials Engineering, NIT-Raipur, before last date of receipt of registration form by post/by hand along with registration fee receipt (D.D).

OR For online registration go to link: <https://forms.gle/KmvpNKVWJPhbhfcS7>