

**TEQIP III SUPPORTED  
NATIONAL CONFERENCE  
ON  
ADVANCED MATERIALS & APPLICATIONS  
(NCAMA-2019)  
December 21-22, 2019**

**Registration Form**

Name: .....

Designation: .....

Affiliation: .....

Corresponding Address: .....

E-mail: .....

Phone No.: .....

Wish to submit full length paper (Yes/ No) : .....

Accommodation required (Yes/No): .....

Signature of participant: .....

Endorsement by HoD/Institute Head: .....

Signature and seal .....

Place : .....

Date : .....

**Chief Patron**  
**Dr. A. M. Rawani**  
Director, NIT Raipur

**Patron**  
**Dr. Shubhrata Gupta**  
Dean, Research and Consultancy

**Chief Advisors**  
**Dr. Sadhana Agrawal**  
**Dr. A. K. Shrivastava**  
Professors of Physics

**Chairman**  
**Dr. Ayush Khare**  
**Organizing Secretaries**

**Dr. B. K. Sahoo**  
**Dr. S. M. Saini**

**Important Dates**

- First Announcement- October 02, 2019
- Abstract submission begins - October 5, 2019  
(abstract must contain title of paper, authors' names, affiliation and contact details)
- Abstract submission closes- November 30, 2019
- Acceptance notification- December 05, 2019
- Last date for registration and full length paper submission- December 15, 2019

**Publication**

- Accepted full length papers will be published in  
**IOP Conference Series: Material Science and Engineering (ISSN:1757-899X).**

**Contact Persons**

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**Important:** Abstracts and full length papers must be sent to:  
**ncama2019phy@gmail.com**

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**Organizer**  
**Department of Physics**



**National Institute of Technology  
Raipur - 492 010**

### About NIT Raipur

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 central India. Founded in 1956 with two engineering disciplines, Mining and Metallurgy, the institute is one of the oldest institutes in National Institutes of Technology system. It is recognized as an Institute of National Importance by the Government of India under the National Institutes of Technology (NIT) Act since December 2005 and is currently undergoing accelerated growth.

### About Physics Department

The department being the leader in the research caters to UG students and offers PhD programme in all frontline areas of Physics including optical and magnetic properties, luminescence materials, solar cells, etc. The department is running various projects in different disciplines of experimental and theoretical condensed matter Physics sponsored by DST, CSIR and CCOST. The department has produced 13 PhDs so far.

### Advisory Committee

- Prof. S. Auluck, IIT Roorkee
- Dr. Mukesh Jewariya, NPL Delhi
- Dr. P. D. Sahare, Delhi University
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- Dr. S. Verma, Dean (AA), NIT Raipur
- Dr. S. Sanyal, TEQIP Coordinator, NIT Raipur

### Organizing Committee

- Dr. K. S. Ojha
- Dr. Anju Pansari
- Dr. Sudha Kumari
- Dr. Raju Kumar Chandrakar
- Dr. Sushmita Dey
- Prof. Abhijeet Lall
- Dr. R. K. Bharadwaj
- Mr. Krishna Chakaradhari

### Tentative Invited Speakers are going to be from:

IIT Madras, IIT Kanpur, NPL New Delhi, VNIT Nagpur, IIT Dhanbad, and NIT Rourkela.

### Themes of NCAMA-2019

- Optical Materials
- Magnetic Materials
- Solar Cell Materials
- III-IV Materials
- Thermo Electric Materials
- OLEDs and Sensors
- Nano Materials
- Luminescent Materials
- Carbon Nano Tubes
- Dielectric Materials
- Photonic Materials
- Multiferroic Materials
- Bio Materials

### Registration Fee

#### • For Students –

- Rs.1000.00 (For participation only)
- Rs.4000.00 (For participation and publication both)

#### • For Faculty Members–

- Rs.1500.00 (For participation only)
- Rs.4500.00 (For participation and publication both)

#### • **Persons from Industry** – Rs. 6000.00

• The Registration Fee will be accepted in the form of DD/bankers cheque in the name of Director NIT Raipur. Registration Fee includes conference kit, high tea, lunches and dinner.

### Accommodation

• Accommodation will be provided to all the outstation participants in institute guest house / visitor's house / students' hostels on payment and availability basis.