# Organizing Committee

| | |
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| Ms. Smruti Sarangi | Mr. Mahesh Ahuja |
| Mrs. Taruna Chopra | Mr. Raj Ashish |
| Mr. Shailesh Singh Thakur | Mr. Rahul Kumar |
| Mr. Sandeep Mishra | Mr. Piyush Das |
| Mr. Honey Gaur | Mrs. Kriti Sahu Tirpade |
| Mr. Kunal Dewangan | Mr. Nuresh Khunte |
| Mr. Swapnil Shukla | Mrs. Ruchi Chandrakar |
| Mr. Akshit Lamba | Mr. Ravi Prakash Mahobia |
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| Mrs. Shikha Tiwari | Mr. Proshanta Sarkar |
| Mr. Manas Rathore | Ms. Pooja P Raj |
| Mrs. Aabha Sahu | Ms. Shilpi Choubey |

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Director IIIT,
Pune

**Dr.Mukesh Raghuwanshi**
Director Symbiosis Institute
of Technology, Nagpur

**Dr. Naresh Kumar Nagwani**
HOD / CSE, NIT
Raipur

**Er. Rajesh Thakre**
Thakre Consultancy Services
Pvt. Ltd. Raipur, Chhattisgarh

**Dr. Sanjay Borghate**
Professor,
Visvesvaraya National Institute
of Technology, Nagpur,
Maharashtra

**Dr. Rohit Raja**
Associate Professor & HoD,
Department of IT
Guru Ghasidas University,
Bilaspur

## Fee Details

| Categories | Fees |
|---|---|
| Research Scholar Student | 750/- |
| Faculty | 1000/- |
| Industry Person | 1500/- |

Note:- For Kalinga University Faculties & Students Fee will be 500/-

# Chief Patrons

**Dr. Rajeev Kumar**
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Kalinga University

**Dr. Sandeep Arora**
Chancellor,
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**Dr. C. P. Jawahar**
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**Dr. V. C. Jha**
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**Dr. Sunil Kumar**
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**Dr. N.K. Dhapekar**
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**Mr. O. P. Dewangan**
Assistant Professor,
Department of
Computer Science & IT

# Organizing Secretaries

**Mr. Gaurav Tamrakar**
Assistant Professor,
Department of
Mechanical Engineering

**Mr. Shailesh Deshmukh**
Assistant Professor,
Department of
Electrical Engineering

# Bank Details and QR Code

- IFSC Code No.: ICIC0003907
- SWIFT CODE: ICICINBBCTS
- A/c No.: 390701000010
- Bank Name: ICICI Bank
- Account Name: Kalinga University

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# KALINGA UNIVERSITY
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## Faculty of Technology & Faculty of IT

### National Conference

### RECENT ADVANCEMENTS IN ENGINEERING & COMPUTING TECHNOLOGIES

**HYBRID MODE**

**APPLICABLE FOR**

Civil Engineering, Computer Science Engineering,
Electrical Engineering, Information Technology,
Mechanical Engineering

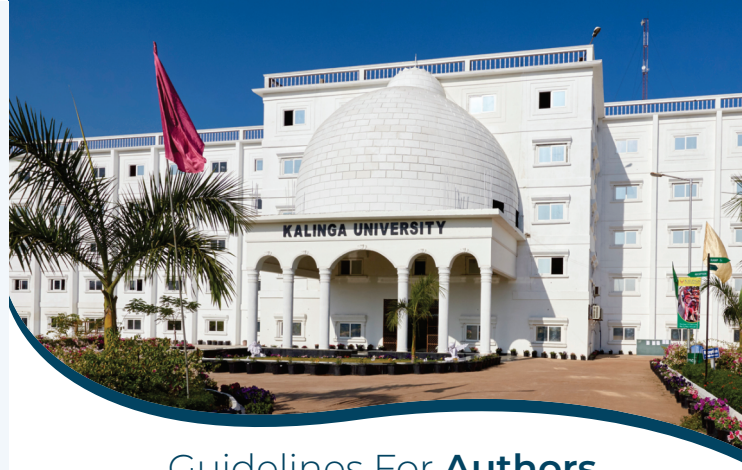📅 **14th - 15th November 2022**   🕙 **10:00 AM - 03:30 PM**

📞 **+91 - 7024133429**   💻 **www.kalingauniversity.ac.in**

## Our University

Kalinga University, Raipur has emerged as a center of excellence of higher education in central India. Strategically, located in the smart city of New Raipur, this university has started carving a niche for itself in the education domain and is rising as a shining educational institute / university on the horizon of quality education. University is a center for doctoral research programme in various fields. Currently the University is serving the student community offering Diploma, Pharmacy, UG, PG programmes, M.-Phil and PhD programme namely Engineering, Law, Arts and Humanities, Information Technology, Library science, Fashion Design, Interior Design and Journalism & Mass communication. All schools are headed by senior professors having excellent academic credentials and experience of teaching, publications and research.

## About the Conference

National Conference on Recent Innovations in Engineering & Technology (NCRIET-2022) would be an ideal platform for all Scientists, Professors, Research Scholars and Students. There will be feature talks by eminent personalities from academia and industry on recent advances in the field of Engineering, Materials and Environmental science. We are anticipating more than 200 participants from all over the country along with invited talks, keynote lectures, technical talks, oral presentations and poster presentations. This is an excellent opportunity for delegates from Universities and institutes to interact with the world class scientists and academicians. We encourage the submission of papers for oral and poster presentations. NCRIET-2022 aims to proclaim knowledge and share new ideas amongst research areas of advanced Engineering topics to discuss the current status and recent developments for the upliftment of our society and country.

## Guidelines For Authors

Authors are required to submit manuscript/research papers with original and unpublished work not exceeding 5000 words with figures and tables.

• Title of Paper in MS Word Times New Roman font (Size 16 points) and single spacing.
• Author's name in MS Word Times New Roman font (Size 12 points) and single spacing.
• Abstract/paper in MS Word in Times New Roman (Size 12 points) in single spacing.

Abstract should briefly include the purpose of the study, methods, result and conclusion. At the bottom of the page, please indicate the page number.

## Sub-Themes

- Artificial Intelligence (AI) and Machine Learning (ML)
- Data Mining
- Block Chain Technology
- Cloud Computing
- Nano Technology
- Internet of Things (IoT)
- Hybrid Vehicles
- Deep Learning Geotechnical
- Transportation Engineering
- Thermodynamics

- Renewable Energy
- Smart Grids
- Wireless Network
- Cyber Security Image Processing
- Virtual Reality
- Quantum Computing
- Automation
- Reverse Engineering
- Smart Materials

## Registration Form

Name of the Applicant

Department

Designation

Name & Address of the Institute/Organization

Mobile No.

Email-Id

Title of the Paper

Do you need Accommodation? (Y/N)

Date                    Signature

**Note:**
Accommodation facility is available on a prior request and paid basis.

**Charges:**

Hostel- 600 INR - Including 3 meals
Guest house – 1000 INR - Including 3 meals

## Important Dates

| | |
|---|---|
| - Abstract submission | 02nd Nov, 2022 |
| - Acceptance Notification | 05th Nov, 2022 |
| - Full paper submission | 10th Nov, 2022 |
| - Registration last date | 12th Nov, 2022 |
| - Conference date | 14th – 15th Nov, 2022 |

## Paper Submission

Authors are invited to submit their formatted full papers including results, tables, figures and references. All submissions to be sent to **national.conference2022@kalingauniversity.ac.in**

## Publication

All the selected papers will be published in SCOPUS indexed journal or UGC CARE I approved journal. Article Processing Charges will be as per the selected journal and the publication charge will be completely paid by the author.

**NOTE:**
Scanned copy of the registration form along with payment detail must be mailed to: **conferenceinengineering@kalingauniversity.ac.in**

• It is essential that all authors of the accepted papers should register to participate in the conference.

• The selected full-length paper will be published in UGC approved or SCOPUS indexed journal on payment of additional charges. All the abstracts will be published in the form of conference proceedings with ISBN. Soft copy of the conference proceedings will be provided to all the participants.