



## FACULTY OF SCIENCE

DEPARTMENT OF CHEMISTRY

organises

# 2<sup>ND</sup> | INTERNATIONAL CONFERENCE

HODIERNAL ASPECT OF SCIENCE AND TECHNOLOGY

24th-25th Feb 2023

(Blended Mode)

## Chief Patrons

**Dr. Rajeev Kumar**

Chairman

Kalinga University, Naya Raipur

**Dr. Sandeep Arora**

Chancellor

Kalinga University, Naya Raipur

## Patrons

**Prof. (Dr.) R. Shridhar**

Vice-Chancellor

Kalinga University, Naya Raipur

**Dr. Byju John**

Director General

Kalinga University, Naya Raipur

**Dr. Sandeep Gandhi**

Registrar

Kalinga University, Naya Raipur

**Mr. Rahul Mishra**

Dean Academic Affairs,

Kalinga University, Naya Raipur

## Convenor

**Dr. Sanyogita Shahi**

Professor,

Department of Chemistry,

Kalinga University, Naya Raipur

## Organizing Committee Members

**Dr. Shilpi Shrivastava**

HoD-Chemistry,

Faculty of Science,

Kalinga University, Naya Raipur

**Dr. Preeti Pandey**

Assistant Professor,

Department of Chemistry,

Kalinga University, Naya Raipur

**Ms. Priyanka Gupta**

Assistant Professor,

Department of Chemistry,

Kalinga University, Naya Raipur

**Ms. Sarvaree Bano**

Assistant Professor,

Department of Chemistry,

Kalinga University, Naya Raipur

## Speakers

**Prof. (Dr.) Anil Mishra**

HoD-Chemistry,

Lucknow University

**Prof. (Dr.) Rahul Jain**

Medicinal Chemistry,

NIPER, Punjab

**Prof. (Dr.) R. A. Thakur**

King Khalid University, KSA

**Dr. Kingshuk Dutta**

Scientist,

CIPET-APDDRL, Bangalore,

Polymer Chemistry and Fertilisers

**Prof. (Dr.) Manish Bhalla**

HOD IQAC,

Bennett University

**Dr. Sanjib Banerjee**

HOD & Associate Professor

Chemistry, IIT Bhilai

**Dr. Tabarak Malik**

Associate Professor,

University of Godar, Ethiopia

**Dr. R. S. Thakur**

Scientist,

CSMRI, Bhavnagar, Gujarat

**Dr. Vinod Dumblekar**

Motivational Speaker,

New Delhi

**Dr. R. Sabari Banu**

DST-Women Scientists C

Bangalore Region

**Dr. Ashish Singh**

Department of Chemistry,

Associate Professor,

CGU

**Prof. (Dr.) Robert Doerksen**

Professor, Associate Dean,

University of Mississippi, USA

# Our University

Kalinga University, Raipur is a NAAC accredited University with Grade B+ and the Only Private University in Chhattisgarh ranked in Top 101-150 Universities in NIRF Ranking 2022 and has emerged as a centre 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 star on the horizon of quality education.

**Infrastructure** – Kalinga offers World Class Infrastructure and student facilities with student centric approach. Highest attention is paid to hands on learning approach and students are encouraged to come up with innovative ideas for projects and practicals. The University has more than 90 laboratories and workshops, all well equipped with the latest, state of the art apparatus and tools. Special emphasis is given to the development of communication skills through the language lab. More than 1000 computers are available for the use of the students.



**Establishment** – Established in 2013, this University has been able to win the confidence of over 8000 students. Meritorious students from all over the country and various foreign countries like Afghanistan, Angola, Bangladesh, Cameroon, Gambia, Ivory Coast, Kenya, Lesotho, Liberia, Malawi, Namibia, Nepal, Nigeria, Papua New Guinea, South Sudan, Swaziland, Tanzania, Uganda, Zambia, Zimbabwe, etc have chosen this University for their education and career.

**Schools of Excellence** – Currently the University is serving the student community through various UG and PG programs namely Engineering, Law, Pharmacy, Arts & Humanities, Science, Commerce & Management, Biotechnology, Information Technology, Library Science, Fashion Design & Interior Design, Education.

## Subthemes

1. Advanced Techniques and Instrumentation
2. Biomolecules and Bio-pigments.
3. Bio-Medical Waste Management
4. Catalysis, Green Chemistry, Applied & Industrial Chemistry
5. Cell Biology and their Chemical Composition.
6. Chemical and Biochemical Science.
7. Computational and Polymer Chemistry.
8. Environmental and Sustainable Science.
9. General Chemistry.
10. Nanotechnology and Material Science.
11. Natural and Medicinal Chemistry
12. Organometallic Chemistry, Bio-Chemistry
13. Pharmaceutical, Pharmacology, Pharmacokinetics.
14. Structural Chemistry and Chemical Dynamics.
15. Surface and Functional Chemistry.
16. Toxicology and Clinical Research.
17. Research Methodology



# REGISTRATION FEE

Payment should be done by 15th Jan 2023, after which a late fee of Rs. 200 will be applicable.

Industry Person	Rs.1500/-
Faculty Members	Rs.1200/-
Research Scholars	Rs.1000/-
P.G. Students	Rs.700/-
U. G. Students	Rs.500/-

## REGISTRATION LINK

<https://forms.gle/7B8mFfWyBhtXmueE8>

Selected Papers\* will be published in Scopus/WOS journals

\*Original or Review Article with Turnitin plagiarism report (less than 5%), on word format with new times roman 12 front line space 1.5 not exceeds than 10 pages on payment basis.

### Registration Fee Payment

Registration fee should be paid either in cash or by Electronic transfer to

IFSC Code No. ICIC0003907

SWIFT CODE: ICICINBBCTS

A/c No.: 390701000010

Bank Name ICICI bank

Account Name: Kalinga University

or  
Scan for payments



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