

1st International Congress
On
**“Separation & Purification
Techniques”**

From
22nd – 23rd September, 2022
(Hybrid Mode)

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(Director, NIT Raipur)

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(Dean (R&C), NIT Raipur)

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Chemical Engg., NIT Raipur)

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Dr. C. Thakur
Dr. M.S. Gaikwad

(Assistant Professor, Chemical Engineering, NIT Raipur)

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Organized by



**Department of Chemical Engineering
National Institute of Technology Raipur
Raipur-492 010 (Chhattisgarh), India**

ADDRESS FOR CORRESPONDENCE

**Dr. J. Anandkumar, Dr. C. Thakur &
Dr. M.S. Gaikwad**
(Organizing Secretaries)

**Department of Chemical Engineering
National Institute of Technology Raipur**

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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 THE DEPARTMENT

The Chemical Engineering Department was established in the year 1962 under the aegis of Government College of Engineering and Technology, Raipur (now National Institute of Technology Raipur, Raipur). The Department is offering undergraduate course (B.Tech. in Chemical engineering), one post-graduate course (M.Tech. in Chemical Engineering) and Ph.D. programme (Research in various Chemical Engineering & Allied areas). UG course (B.Tech. in Chemical Engineering) is accredited by NBA.

VENUE

**DEPARTMENT OF CHEMICAL ENGINEERING
NIT RAIPUR, G.E. ROAD, RAIPUR-492010,
CHHATTISGARH, INDIA**

OBJECTIVES

The aim of this conference is to provide a platform for interaction, exchange of knowledge and innovative ideas in the recent research areas of various separation & purification techniques used in the Chemical, Biotechnology, Environmental Technology & Chemistry among the experts from industries, R&D sectors and reputed academic institutes with the faculty members, research scholars, young scientists, post graduate and under graduate students of various organizations.

SCOPE OF THE CONFERENCE

This 1st International Congress on Separation & Purification Technologies is organized to provide a thorough exposure to the recent and future research trends in the field of Separation and Purification technology. Distinguishing features of this programme include keynote lectures by the distinguished experts from the world-renowned field experts. The conference will provide an excellent opportunity to the faculty members, engineers, students, industrial people and other researchers to share their latest research experience in the field of Biotechnology, Chemical, Energy, Biotechnology, Material and Environmental technology/engineering/science. This conference will also have a series of oral presentation sessions with different themes of separation and purification processes.

PUBLICATION

The selected conference full papers will be published in the SCI/Scopus indexed journals and conference proceedings. The journal/ conference proceeding name will be updated soon.

THEME TO BE COVERED

- *Advances in membrane separation processes*
- *Modern physio-chemical & bio-separation & purification techniques for environmental management*
- *Advanced separation processes used in the process industries*
- *New separation Techniques used for energy management*
- *Applications of nanotechnology & polymer science in separation & purification techniques*
- *Advance analytical methods used for separation and purification techniques*
- *Other topics related to the theme of the conference*

REGISTRATION FEES DETAILS

Research Scholars, UG & PG Students	Rs. 750/-
Faculty & R&D persons	Rs. 1200/-
Industrial Delegates	Rs. 1500/-
Foreign Delegates	100 USD

Note: (i) Above fee is including the GST and (ii) Fooding & Lodging is not included in the registration.

CONFERENCE CERTIFICATE.

- *For virtual presentation & participation, conference e-certificates will be sent by email and for offline presentation conference certificates will be issued at the end of the conference.*

IMPORTANT DATES

- Conference dates: 22nd – 23rd Sep, 2022
- Abstract Submission: 05th Sep, 2022
- Acceptance Notification: 10th Sep, 2022
- Registration Deadline: 15th Sep, 2022
- Full length Paper submission: 30th Sep, 2022