

**Online
International Conference on Reaction
Engineering (ICRE-2021)**

7th - 8th May, 2021

REGISTRATION FORM

Name (Mr. / Ms. / Mrs. / Dr.):

Designation :

Affiliation :

Qualification:

Correspondence Address:

Contact No. :

E-Mail :

Registration Fee : Cash / DD / Online

Transfer Amount (in

fig.).....

(in

words).....

DD No. / Transaction

ID.....Date

Name of the Bank.....

Accommodation Required: Yes / No

(Guest House / Hostel / Hotel)

Date:

Place:

Signature of the Applicant

NOTE:

- Demand draft should be made in favor of Director, National Institute of Technology Raipur, payable at Raipur.
- Online Payment may be made to: Account No.: 38027633250 Name: Director, NIT Raipur IFSC: SBIN0002852

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Address for Correspondence

Dr. P.K. Chaudhari/Dr. Amit Keshav/Dr. Dharm Pal

Chemical Engineering

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Conference Website: icre2021.nitr.ac.in

**Two Days
(Online)
International Conference
On
Reaction Engineering
(ICRE-2021)**

7th - 8th May, 2021



**Organized by
Department of Chemical Engineering**



**National Institute of Technology
Raipur 492010 (Chhattisgarh) India**

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 by our first president Hon'ble Dr. Rajendra Prasad on 14th Raipur railways station and 18 km from airport September 1956, the institute started with two departments namely Metallurgical and Mining Engineering. Later the inauguration of the Institute building was done by our first 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, Kolkata, Chennai, Hyderabad and other main cities by regular flights and is on the main Howrah-Mumbai railway route. The institute is 5 km from the on NH-6, the Great Eastern Road.

About Department:

The Chemical Engineering Department was established in the year 1962. The Department is offering undergraduate course (B.Tech in Chemical engineering) and one post-graduate course (M.Tech in Chemical Engineering). The Department has well qualified and committed faculties. There are 15 faculty members in the Department. Faculty members have successfully completed more than 20 research projects sponsored by various funding agencies (valuing more than 2 crore).

Theme/Scope:

The goal of this conference is to bring together the scientists, scholars, and students from universities, research institutes, and industry from all around the nation. This conference will provide opportunities for the attendees to exchange new ideas face to face, to establish research or business relations and to find opportunities for future collaboration.

Objective:

This International Conference on Reaction Engineering (ICRE) 2021 is the international platform which brings together the collection of researchers who are at the forefront in the field of Reaction Engineering. The scientific program will include oral presentations of sub-disciplines, keynote sessions led by eminent scientists and poster sessions presented interactively by junior scientists and graduate students. It is the ultimate meeting place for all the experts worldwide for new inter disciplinary scientific collaborations and networking. There will be oral & poster presentation competition for UG / PG / M. Tech / Research Scholars / Faculty members related to various chemical and biological reactions.

Abstract Selection:

Since the numbers of seats are limited to 50, the selection will be made on first cum first basis and intimation will be sent to the candidates by email as per the deadlines.

Important Deadlines:

Abstract Submission : 5th April, 2021
Acceptance Notification : 10th April, 2021
Registration Deadline : 25th April, 2021
Full Length Paper Submission: 25th April, 2021

Highlights:

- Virtual presentation through online mode
- Best oral presentation award
- Selected full paper will be published in "International Journal of Chemical Reactor Engineering" (SCI Indexes Journal)

And Book Chapters

Topics to be covered:

Chemistry and chemical reaction engineering
Chemical equipment and process design
Analytical and computational chemistry
Catalytic, biochemical & biological reactions
Mixing & transport processes in chemical reactors
Computational modeling of chemical processes
Modeling & design of chemical reactors
Control & optimization of chemical reactors
Photosynthesis reactions
Polymerisation reactions
Thermo-chemical conversions of biomass
Clean & sustainable energy
Waste to wealth
Electrochemical reactors & processes
Advanced materials
Wastewater treatment, recycle & reuse
Novel reactors & process intensification
Coal & petroleum energy
Chemical sensors
Miscellaneous topics

Targeted Participants:

- Scientists from R&D / Industry
- Faculty Members
- Research Scholars
- UG / PG Students

Registration Fee Details (in INR):

Participants	Amount
Students	INR 472 including GST
Faculty & others	INR 944 including GST
International Participants	US \$ 60 +18%GST

Paper publication/Indexing charges will be extra as applicable

Fee is non-refundable. Selected candidate will be informed by email as per the schedule.