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**JMCH**  
JECRC Medical College and Hospital

# 61<sup>st</sup> ACC 2024

**Annual Convention of Chemists**

&

**International Conference on**

**Emerging Trends in Chemistry to Revolutionise Indian  
Chemical Industries for Viksit Bharat @ 2047**

**December 19-21, 2024**

Organized by



**100 INDIA'S  
CENTURY OF  
CHEMISTRY**

**INDIAN CHEMICAL SOCIETY**

92, Acharya Prafulla Chandra Road, Kolkata-700009,  
West Bengal, India

&

**DEPARTMENT OF CHEMISTRY**

School of Sciences, JECRC University  
Jaipur, Rajasthan, India

## PRESIDENT'S MESSAGE

Celebrating a century of existence is a significant milestone, and it is essential that we make it memorable. The Indian Chemical Society, founded by Acharya Prafulla Chandra Ray on May 9, 1924, is a premier scientific society in India. It was established as a national forum for chemists and allied disciplines in British India, driven by the nationalistic spirit of the time. Prominent figures like Dr. J. N. Mukherjee, J. C. Ghosh, and S. S. Bhatnagar were instrumental in its foundation. Acharya P. C. Ray, often regarded as India's first academic entrepreneur, also founded Bengal Chemicals & Pharmaceuticals in 1901—a government PSU known for manufacturing hydroxychloroquine during the Covid pandemic.

The Society entered its centennial year on May 9, 2023, and we have organized a series of celebrations across various cities in India, continuing through 2025.

With over 3,000 Fellows, including 8 Nobel Laureates, a Bharat Ratna, and several Padma Vibhushan, Padma Bhushan, and Padma Shri awardees, the Society's legacy is one of excellence. The theme for the Centennial Jubilee Conferences is "Net Zero Goal & Sustainability: Role of Chemical Sciences in Green Energy, Circular Economy, and Prosperity of India." These conferences will feature participation from leading industries, academics, Nobel Laureates, students, international Chemical Societies, and Padma awardees.

The inaugural function was held on May 9, 2023, in Kolkata, with Dr. C. V. Ananda Bose, Hon'ble Governor of West Bengal, as the Chief Guest, alongside a distinguished gathering of scientists, Padma awardees, and industry leaders. Nine new awards were established in honor of Bharat Ratna Prof. C. N. R. Rao, Dr. Sukh Dev, Padma Vibhushan Prof. M. M. Sharma, Padma Vibhushan Dr. R. A. Mashelkar, Padma Bhushan Dr. A. V. Ramarao, Padma Shri Prof. G. D. Yadav, and others, with support from industries like Clean Science and Technology Ltd., Pidilite Industries Ltd., Aether Industries Ltd., and Oriental Aroma Chemicals.

Throughout the year, several significant events have been organized. The 60<sup>th</sup> Annual Convention of Chemists (ACC), held at IIT Delhi on December 21-22, 2023, was a great success, with participation from academia, renowned speakers, industries, institutions, national and international Chemical Societies, and students. The Indian Chemical Society also felicitated Bharat Ratna Prof. C. N. R. Rao as "The Chemist of the Century" on January 23, 2024, in recognition of his outstanding contributions to chemistry.

As part of the Centennial Celebration, we have planned a series of conferences across the country. The International Conference on "Advances in Chemical and

Applied Sciences for Sustainable Development (ACASSD -2024)" was held at JECRC University, Jaipur, from March 29 to 30, 2024. The 101<sup>st</sup> Foundation Day of ICS was celebrated in Kolkata in collaboration with the Indian Chemical Council and ICC's 22<sup>nd</sup> Acharya Prafulla Chandra Ray Memorial Lecture.

We are organizing the "100 Years of Chemistry – Recognition, Awards, and Conference," celebrating the achievements of Indian Chemical Industries, scheduled for November 6-7, 2024, at Nehru Centre, Worli, Mumbai. Several industry stalwarts and leading Padma awardees will be felicitated including representatives of leading Chemical Societies of the world and many central and state ministers will give away the awards to 100 industrialists.

The 61<sup>st</sup> Annual Congress of Chemists and the International Conference on Emerging Trends in Chemistry to Revolutionize Indian Chemical Industries for Viksit Bharat@2047, scheduled for December 19-21, 2024, will be a significant event organized with full support from JECRC University, Jaipur. This edition will explore and celebrate the contributions of chemistry to a sustainable future. From green chemistry principles to materials science, from circular economy strategies to innovative energy solutions, the 61<sup>st</sup> ACC will showcase cutting-edge research and honour the excellence and dedication of our community.

I am particularly eager to see the participation of young chemists, who represent the future of our society. This event provides a platform for them to share their research and connect with seasoned scientists from India and around the world. The exchange of ideas and mentorship will undoubtedly shape the future of our field.

In the spirit of the net-zero goal and sustainability, let us collectively strive to make our world a better place. I am confident that the 61<sup>st</sup> Annual Convention of Chemists will be a resounding success, fostering collaboration, inspiring innovation, and enriching our understanding of the chemistry that shapes our world.

Several award lectures, including those for young chemists and celebrated scientists, will be organized.

I look forward to an exciting and enlightening event and to the continued growth and success of the Indian Chemical Society.

With warm regards,

**Prof. G. D. Yadav,**

President,

Indian Chemical Society, Former VC,  
Institute of Chemical Technology.



## About the Conference

India has visioned Viksit Bharat with 143 crores of Indians. It is the time to promote a self-reliant India, which is possible only when the youth of India becomes self-sustained by developing their own technologies using indigenous resources with the least dependence on imports. Therefore, the conference has aimed at having a blend of intellectuals from industry and academia of chemical sciences to bring out brain-storming discussions on recent developments in the subject to find common grounds of interest for a better future for India as a developed nation. Moreover, recently, the focus of Indian Chemical Industries has been more concerned with the Environment, Sustainability and Governance (ESG) to address issues such as, climate change, energy usage and efficiency, waste reduction, soil degradation, greenhouse gas emission and carbon footprint reduction. Thus, ESG compliance is an essential component of industries for achieving the UN's sustainable development goals. This would be possible if industry-academia collaborations for simultaneous knowledge exchange and skill development could take place in higher education for revolutionary translation of research laboratory results to desired technology for the betterment of society and the environment. Therefore, this year's Annual Convention of Chemists (ACC-2024) and international conference invites thought-provoking sessions on the following areas of chemical sciences and their emerging trends leading to important advancements in the fields of energy, public health, water and environment.

## Key Focus areas of 61st ACC 2024 and International Conference

The focus areas for the conference are diverse and encompass a wide range of topics within the field of chemistry.

- Green Chemistry
- Inorganic Chemistry
- Organic Chemistry
- Materials Chemistry
- Physical Chemistry
- Nuclear Energy
- Minerals
- Batteries
- Hydrogen Energy
- Photocatalysis
- Use of AI in Chemical Synthesis
- Nano-catalysis
- Drug Delivery
- Fluorine Chemistry
- Waste to Wealth
- Patenting & IPR Evaluation
- Indian Knowledge System
- Water Quality and Research
- Bioremediation
- Agrochemicals & Agro-contaminants
- Sustainable Production & Management in Industries
- Advances towards Net Zero
- Rain Water Harvesting
- Air Quality Monitoring
- NEP & Teaching Chemistry
- Ground and Wastewater Chemistry and Related Technology
- Electrocatalysis
- Nano Emulsions, Coatings & Adhesives
- Alternative Energy Resources
- Sustainable Energy Policies
- Natural gas technologies
- Recycle chemistry and engineering
- Corrosion science and technology
- Process intensification
- Newer fuel additives
- Enhanced oil recovery
- Refinery technologies
- Clean coal Technologies
- Interfacial science
- Toxicology and environment
- Coal to chemicals
- Fermentation
- Carbon dioxide to chemicals
- Plastic recycling and microplastics

## About the University

The JECRC University (JU) was established in 2012 recognized by UGC. The 32-acre JU campus is located in Jaipur, Rajasthan, India. The JU offers 155+ Programs at UG, PG and PhD level. Around 16000+ students are currently pursuing their degrees and more than 25,000 alumni are spread over the globe. The JECRC foundation has an excellent track record of placements by getting 2000+ offers every year. The multifaceted research at the JU resulted in 64+ patents. The university is recognized by NBA, AICTE and NAAC and is funded by Govt. agencies. support Startups PAN India. **JECRC Incubation Centre (JIC)** has incubated 65+ Startups across various sectors, generated 200+ Employments till now, and raised a total amount of 12+ Cr from External Venture Funds.

JIC is supported with 10+Cr Funding received from MeitY Startup Hub as one of the Group 2 Centres in the TIDE 2.0 Scheme along with one of the esteemed centres as the Startup India SEED Fund Scheme and Startups PAN India by the Ministry of Trade & Commerce. **JU Makerspace**, a student driven cell organizes Maker's carnival and National level Smart India Hackathon (SIH) every year. . A M-power cell for mental health & wellness was also established recently in the university campus in association with Aditya Birla Education trust. JU is also contributing in social awareness & welfare through NSS, NCC, Abhyudaya - a student & faculty driven social hand including other clubs.

## About the Chemistry Department

The Department of Chemistry has been running since the inception of the university and we offer PG and Ph.D. programmes since then. The department has contributed in establishing "Science Technology and Innovation Hub in Jaipur District, Rajasthan" project worth INR 2.66 Crores funded by the Department of Science and Technology, Government of India (GoI). Department has a group of 15 well experienced and doctorate faculty members, including world's top 2% Green Chemistry scientist ranked by Stanford University, fellow of RSC, council member of Indian Chemical Society, members of American Chemical Society, Royal Chemical Society (RSC), Indian Chemical Society (ICS) and Indian Society for Chemists and Biologists (ISCB), Vigyan Bharti, Chemical Research Society of India (CRSI), International Organization for Academic and Scientific Development (IAOSD) and International Union of Pure and Applied Chemistry (IUPAC) etc. The department has hosted 52<sup>nd</sup> Annual Convention of Chemists (ACC-2015) and International conference in the year 2015. The department is involved in research areas related to UN's Sustainable Developmental Goals and organized an International Conference on Advances In Chemical And Applied Sciences For Sustainable Development (ACASSD) in 2024. The Department is also a part of Green Chemistry Connect (GCC) of Beyond Benign. The department has also been conducting several webinars, seminars, workshops, training programs regularly. Research laboratories of the department are equipped with synthesis compatible facilities, such as, fume hood, Rotary evaporator, vacuum pump, chilled water circulator, ultrasonicator, high temperature Muffle furnace, microcentrifuge and orbital shaker along with analytical tools, such as, Gas chromatography/mass spectrometry (GC/MS), UV-Vis spectrophotometer, flame photometer, pH meter and conductivity meter.

## 61<sup>st</sup> ACC-2024 and International Conference

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## 61<sup>st</sup> ACC 2024 - Conference Highlights

### Event Spectrum

- International Conference
- Poster Presentations
- Oral Presentations
- Sponsor Showcase
- Keynote Address
- Invited Talks
- Awards
- Journal Publications

### Submission of Abstracts for Oral Presentation & Poster Session

61<sup>st</sup> ACC 2024 and international conference welcomes abstracts for Oral Presentation & Poster relevant to the specific area of research as described on the event website: <https://conference.jecrcuniversity.edu.in/ACC2024/>  
 All abstracts must be submitted online.

**05<sup>th</sup> December, 2024**

Deadline for Abstracts Submission: **16<sup>th</sup> November, 2024**

### Call for Abstract/Full Paper

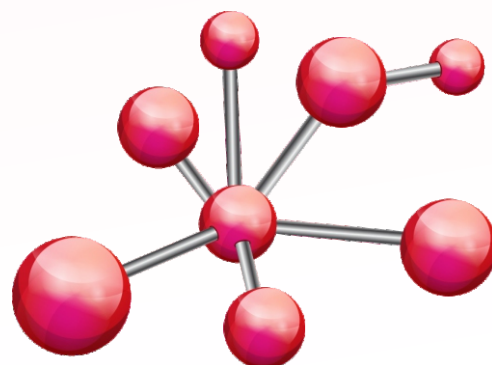
**61<sup>st</sup> ACC-2024** invites researchers, scholars, professionals and authors to submit their abstract and full length paper in the thrust areas of the conference.

### Conference Proceedings

All accepted abstracts will be published in **61<sup>st</sup> ACC-2024** and international conference abstracts volume with the ISBN number

### Journal Publications

Submitted manuscripts will be peer reviewed and accepted papers will be published in Scopus indexed journals. Article publication charges will be applicable as per the respective journals policy. For more information visit the website.



# Registration —

Participation in ACC-2024 is through registration only.

## Steps for conference registration:

- The participants presenting oral/poster need to submit the abstract (abstract template given on the conference website).
- Make the payment of appropriate registration fee through the Razorpay link provided here: <https://rzp.io/rzp/acc2024>
- Generate the payment receipt and save it in PDF/JPG to upload during registration.
- Fill the Registration form here: <https://forms.gle/V3ZqSYoUkhJCUGb49>



## Scan to Payment



## Scan to Registration



## Registration fee\*

Category	Dec 05 <sup>th</sup> , 2024	Dec 05 <sup>th</sup> , 2024	Spot Registration
	Registration Fee (On or before Nov 16, 2024)	Registration Fee (After Nov 16, 2024)	
Students UG/PG	INR 1000	INR 1500	INR 2000
Research Scholars & Post Doc Fellows	INR 2500	INR 3000	INR 3500
Academic Delegates	INR 3500	INR 4000	INR 4500
Industry Delegates	INR 6500	INR 7000	INR 7500
Accompanying Person	INR 2000	INR 2500	INR 3000
International (common wealth chemistry)	USD 100		
International (others)	USD 200		

\*Registration Fee is Non-refundable.

Please Note: All rates are applicable per person + GST 18% Extra

Entitlements per Delegate - Access to all sessions  
Accommodation and Travel not Include



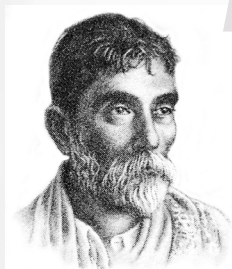
## Sponsorship Opportunities

ACC 2024 offers a wide spectrum of Sponsorship Opportunities suitable for corporations from Chemical and its allied industries. Sponsors will gain an incredible amount of visibility and networking opportunities.

Sponsorship opportunities	Sponsorship Amount (INR)
Platinum Sponsorship	On Request
Diamond Sponsorship	On Request
Gold Sponsorship	On Request
Silver Sponsorship	25 Lakhs
Conference Session Sponsor	10 Lakhs
Conference Session Co-sponsor	05 Lakhs
Poster – Walkway of Discovery Sponsor	10 Lakhs
CEO Conclave Lead Sponsor	05 Lakhs
CEO Conclave Co-Sponsor	05 Lakhs
Delegate Kit Sponsor	05 Lakhs
ACC Banquet Sponsor (Per Day)	05 Lakhs



\*Registration Fee is Non-refundable.  
Please Note: All rates are applicable for 2024.



Chemistry is the study of matter, but I prefer to think of it as the study of transformation. It's the science that explores how one substance can be transformed into another, and that's where the real magic lies

**- Sir Acharya Prafulla Chandra Ray**

## Accommodation

Please Visit the website for detailed information.

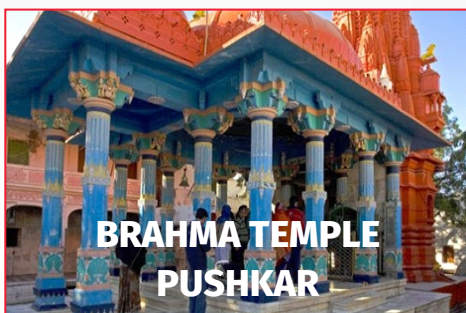
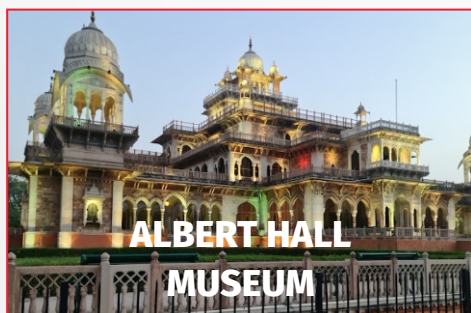
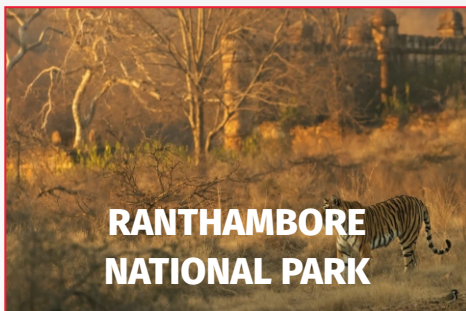
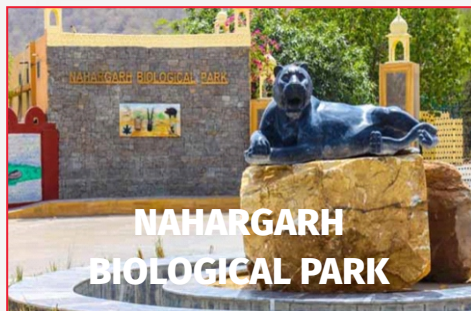
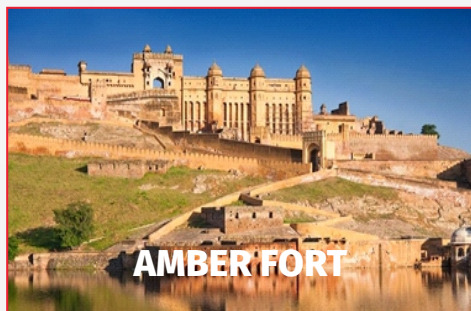
## How to reach JECRC University

JECRC University is situated almost 9.5 km from Jaipur International Airport and 18 km from the Jaipur Railway Junction. Other Railway stations near to JECRC University are Gandhinagar Jaipur, Jagatpura Railway station that are almost 13 km and almost 8 km away respectively. Jaipur Bus Stand (Sindhi Camp) is almost 18 km and nearest Bus stop (Narayan Singh Circle) is almost 15 km away from JECRC University, Jaipur.

## Nearby Tourist Places

Jaipur is a magical land of forts and palaces also called the "Pink City" for its trademark building color. The pink city has become one of the second cities in India to become a UNESCO World Heritage site. The city is the best example of ancient town planning in which all the streets are cross-connected with network of "Choupars". Apart from the monuments, there are various famous temples, gardens that are worth visiting.

## Nearby Tourist Places



For more information visit:



## JECRC University

📍 Convener, 61st ACC-2024, Department of Chemistry,  
JECRC University, Ramchandpura, Sitapura Industrial Area  
Near Vidhani Circle, Jaipur-303905, Rajasthan, India

🌐 <https://conference.jecrcuniversity.edu.in/ACC2024/>

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