



INDIAN COUNCIL OF CHEMISTS

XXXXIII ANNUAL NATIONAL CONFERENCE

26th - 28th DECEMBER, 2024



**PES's Modern College of
Arts, Science and Commerce
(Autonomous)
Ganeshkhind, Pune-16**



**&
PGKM's Haribhai V. Desai College of
Arts, Science and Commerce
(Autonomous)
Pune-02**

FIRST CIRCULAR



**Website: www.chemicc.com
E-mail : iccpune24@gmail.com**

Dear Colleagues,

We are happy to inform you that the "XXXVIII Annual National Conference of the Indian Council of Chemists" will be held on December 26-28, 2024 jointly organised at PES's Modern College of Arts, Science and Commerce (Autonomous), Ganeshkhind, Pune & PGKM's Haribhai V. Desai College of Arts, Science and Commerce (Autonomous), Pune.

On behalf of the Indian Council of Chemists, we have great pleasure in inviting you to attend all the functions and participation in the deliberations to be conducted under scientific sessions of Inorganic, Organic, Physical and Analytical & Environmental Chemistry Sections and symposium as well.

The Conference would provide an excellent opportunity to researchers for presenting new experimental results and participating in scientific discussion/debate in different areas of Chemistry. The Conference shall provide an opportunity for a meaningful interactions among the members of the scientific fraternity.

REGISTRATION

All participants are required to register in advance by sending a registration fee of Rs. 2500 (Rupees Two Thousand Five Hundred only) by November 30, 2024.

The registration fee should be paid by a crossed demand draft made in favor of the 'Indian Council of Chemists' payable at Agra or by online mode as indicated in the registration form. Registration fee for accompanying person (spouse & children) is Rs. 1250/-(Rupees One Thousand Two Hundred Fifty only) without kit. The registration form & demand draft should be sent to : **Dr. M. K. Rawat, Treasurer, ICC, "Samridhi Courts", Flat No. 404, Awadh Puri 100 Feet Road, Near Bodla, Agra-282007.**

After 30th November, 2024 Registration Fee and Spot Registration Fee will be Rs. 3000/- (Rupees Three Thousand only).

MEMBERSHIP

All authors contributing a paper must be fellow of the Council. Their fellowship fee for the year 2024 must be paid, otherwise the paper will not be considered for presentation. **Annual fellowship fee is Rs. 600/- (Six hundred only) and Life Fellowship is Rs. 6000/- (Six thousand only).** The fee be paid by Demand Draft drawn in favour of 'Indian Council of Chemists' payable at Agra, which should be sent to Treasurer, ICC.

Note: All authors contributing a paper in the Conference must be Fellows of the Council. (Annual fellowship fee Rs 600/- for the 2024 or life fellowship fee Rs. 6000/- must be paid along with the submission of the abstract.)

PROGRAMME

The programme of the Conference includes invited papers, oral, and poster presentations and lectures by eminent scientists in four parallel sessions, viz. Inorganic, Organic, Physical & Analytical and Environmental sections. Some Memorial Lectures have also being arranged during the Conference. LCD facility will be provided by the organizers for paper presentations in all the sections.

PROVISIONAL PROGRAMME

Thursday, December 26th, 2024

08.00 to 09.30 am	Registration
09.30 to 01:00 pm	Inauguration, keynote address
01:00 to 02:00 pm	Lunch
02:00 to 02:30 pm	Sectional Presidents address in respective sections
02:30 to 05:30 pm	Invited lectures and paper presentations
05:30 to 07:30 pm	Poster presentations and Executive Meeting
07:30 to 08.45 pm	Cultural programme
08:45 pm onwards	Dinner

Friday, December 27th, 2024

09:00 to 1:00 am	Symposium on "Societal Applications of Nuclear Science and Technology : Present Status and Future Prospects" (common to all delegates)
01.00 to 02.00 pm	Lunch
02:00 to 06:00 pm	Invited lectures and paper presentations
06:00 to 07:30 pm	Poster presentations
07:30 to 08:30 pm	ICC General Body Meeting (To be attended by fellows only)
08:30 pm onwards	Dinner

Saturday, December 28th, 2024

09:00 to 01:00 pm	Invited lectures and paper presentations
01:00 to 02:00 pm	Lunch
02:00 to 04:00 pm	Invited lectures and paper presentations
04.00 to 06.00 pm	Valedictory Function

The detailed programme of each day and each section shall be circulated in the Conference

AWARDS

The Council gives the following awards every year :

1. **Life Time Achievement Award**, carrying a citation and Gold Medal to be given annually to a senior eminent scientist preferably above the age of 60 years, who has made distinguished contribution to any field of Chemical Sciences.
2. **Prof. Wahid Uddin Malik Memorial Award**, carrying a citation and cash award of Rs. 15,000, given annually to an eminent Chemical Scientist on the basis of his / her significant contribution in any field of Chemistry. The award has been instituted by Mr. Mujeeb Malik, son of Prof. W.U. Malik.
3. **Prof. S. P. Hiremath Award**, carrying a citation and a cash award of Rs. 15,000/- given annually to an eminent scientist actively engaged in any branch of Chemistry at National level on the basis of his/her significant contribution. The award has been instituted by Dr. (Mrs.) Ujwala S. Hiremath, wife of Prof. S. P. Hiremath.
4. **Dr. Arvind Kumar Memorial Award**, carrying a citation and cash award of Rs. 10,000/-, given annually to an Indian Scientist, up to the age of 45 years, actively engaged in any area of Chemical Sciences at national level. The award has been instituted by Mrs. Bharati Arvind, wife of Dr. Arvind Kumar.
5. **Prof. Kaza Somasekhara Rao Award**, instituted in the memory of his wife Smt. Kaza Indiradevi, carrying a citation and a cash award of Rs. 10000/- only for best Women Scientist in Chemistry.
6. **Prof. S. T. Nandibewoor Award**, carrying a citation and cash award of Rs. 15,000/- given annually to an eminent chemical scientist on the basis of his/her significant contribution to any branch of chemistry. The award has been instituted by (Mrs.) Aruna S. Nandibewoor, wife of Prof. S. T. Nandibewoor.
7. **Prof. S.M.L. Gupta Award**, carrying a citation and cash award of Rs. 10,000/- given annually to an eminent chemical scientist on the basis of his/her significant contribution to the field of chemistry. The award has been instituted by Dr. Ashok Kumar Agarwal son of Prof. S. M.L, Gupta.
8. **Prof. P.N. Sharma Memorial Award**, carrying a citation and cash award of Rs. 15,000/- given annually to a best teacher actively engage in any branch of chemistry at national level. The award has been instituted by his family members.
9. **Prof. G. Gopala Rao Centenary Commemorative Award**, carrying a citation and a cash award of Rs. 1000/- given annually to one young researcher whose paper, presented in the Analytical Chemistry/Physical Chemistry section by rotation.
10. **Prof. S. C. Ameta Award**, carrying a citation and a cash award of Rs. 1000/- given annually to one young researcher whose paper, presented in the Physical Chemistry section.
11. **Prof. C.P. Bhasin Award**, instituted in the memory of his mother Late Smt. Sudesh Bhasin, carrying a citation and a cash award of Rs. 1000/- only for best oral presentation in Inorganic Chemistry section.
12. **Dr. R. K. Agarwal Award**, instituted in the memory of his father Late Sri Madhusudanji carrying a citation and a cash award of Rs. 1000/- only for best poster presentation in Inorganic Chemistry section.

13. **Dr. V. K. Sharma Award**, carrying a citation and a cash award of Rs. 1000/- only for best oral presentation in Pharmaceutical Chemistry section. The award has been instituted by Dr. Bharat Parashar, Udaipur.
14. **Prof. G. L. Talesara Award**, instituted in the memory of his father Late Sri Nandlal Talesara, carrying a citation and a cash award of Rs. 1000/- only for best oral presentation in Organic Chemistry section.
15. **Dr. G. D. Nigam Award**, instituted in the memory of his parents Late Jaishree Gopalji, carrying a citation and a cash award of Rs. 1000/- only for best poster presentation in Anal. & Environment Chemistry section.
16. **Prof. G. K. Chaturvedi Award**, carrying a citation and a cash award of Rs. 1000/- only for best oral presentation in the field of coordination chemistry in Inorganic Chemistry section. The award has been instituted by Prof. G. K. Chaturvedi, Agra himself.
17. **Prof. A. P. Mishra Award**, instituted in the memory of his father Late Sri Ram Pyare Mishra, carrying a citation and a cash award of Rs. 1000/- only for best oral presentation in Inorganic Chemistry Section preferably in the area of Bioinorganic / Medicinal Inorganic Chemistry.
18. **Prof. S. T. Nandibewoor Award**, instituted in the memory of his parents Smt. & Shri T. Nandibewoor & Smt. & Shri V. Javali, carrying a citation and a cash award of Rs. 1000/- only for best oral presentation in Chemical Kinetics / Physical Chemistry Section.
19. **Prof. Sudhir K. Banerjee Memorial Award**, carrying a citation and a cash award of Rs. 2500/- only for Senior Scientist, who has made significant contribution in the field of Organic Chemistry. The award has been instituted by his wife Mrs. Aparna Banerjee, Udaipur.
20. **Prof. D. Ashok and Dr. M. Sarasija Award**, instituted in the memory of their parents Sri. D. Gangaram and Smt. D. Shankaramma, carrying a citation and cash award of Rs. 1000/- given annually to one young women researcher, up to the age of 35 years, whose oral paper is presented and defended in the Organic Chemistry Section.
21. **Woman Scientist Award**, carrying a cash award of Rs 1500, a citation for best oral presentation in Anal and Environmental Chemistry Section. The Award has been instituted by Dr. Kalpana in the memory of her mother-in-law Late Smt. Shanti Sinha.
22. **Prof. H. J. Arnika Award**, instituted by Prof. (Mrs.) N. S. Rajurkar in the memory of her teacher, carrying a citation and a cash award of Rs. 1000/- only for best oral presentation in Physical Chemistry Section preferably in the field of Nuclear / Electro / Adsorption Chemistry.
23. **Prof. Shivraj & Dr. N.J.P. Subhasini Award**, instituted in the memory of their parents Late Shri Ashanna and Late Shri Ayamma, Late Rev. N.P. James & Late Shri Deevanamma, carrying a citation and a cash award of Rs. 1000/- only for best presentation to be given to young researcher upto the age of 35 years in Inorganic section.
24. **Prof. P.B. Punjabi Award**, carrying a cash award of Rs. 1000/- and a citation for best oral presentation in Analytical and Environmental Chemistry section.
25. **Prof. M. Mohsin Qureshi Award**, instituted by Prof. Ali Mohammad in memory of his teacher, carrying a citation and a cash award of Rs. 1000/- only for best oral presentation in Analytical and Environmental Chemistry Section.
26. **Prof. U. Muralikrishna Award**, instituted in the memory of his late parents-in-law Sri G.J. Sastri & G. Suryakanthamma, carrying a cash award of Rs. 1000/- and a citation for best oral presentation in Drug Research in Organic Chemistry Section.
27. **Prof. L. Nalanda Sharada & Mr. Ch. J. Vora Prasad Award**, carrying a cash award of Rs. 1000/- and a citation for best oral presentation in Inorganic Chemistry Section. The Award has been instituted by Prof. J.J. Vora.
28. **Dr. R.P.S. Chauhan Award**, instituted in the memory of his late parents Shri Mani Raj Singh Chauhan and Smt. Son Kali Singh, carrying a cash award of Rs. 1500/- and a citation for best oral presentation in Organic Chemistry Section.
29. **Dr. Ranjit Kumar Award**, instituted in the memory of his grandfather late Shri Gurudev Singh, carrying a cash award of Rs. 1000/- and a citation for best oral presentation in Analytical and Environmental Chemistry Section.
30. **Prof. S.M.L. Gupta Memorial Award**, carrying a citation and cash

award of Rs. 1000/- for best oral presentation in Organic Chemistry Section. The award has been instituted by his student Dr. S.C. Goyal, Joint Secretary, ICC

31. **Prof. Amita Sarkar Award**, instituted in the memory of her father late Shri Ramesh Chandra Sarkar, carrying a citation and a cash award of Rs. 1000/- only for best oral presentation in Analytical and Environmental Chemistry Section.
32. **Dr. Neerja Gupta Award**, carrying a citation and cash award of Rs. 1000/- to be given annually to a teacher for best poster presentation in Applied Chemistry/Green Chemistry or Organic Synthetic Work.
33. **Prof. S.T. Nandibewoor Award**, carrying a citation and cash award of Rs. 1500/- for best oral presentation in Environment and Analytical Chemistry Section. The award has been instituted by Prof. S.T. Nandibewoor 70th Birthday Celebration Committee, Dharwad.
34. **Young Scientist Award**, The Council gives an award and a certificate to young scientists upto the age of 35 years for the best paper presented in oral and poster sessions separately in all the four sections. Some of the awards have been instituted for Best Oral presentations in (i) Inorganic Chemistry section by Prof. M.M. Taquekhan, Hyderabad. (ii) Prof. V. Antraman, Vishkhapatnam in Physical Chemistry section. (iii) Prof. K. Soma Sekhara Rao, Nagaland in Anal. and Environment Chemistry section.
35. **Maximum Participation Award**, The Council gives a 'Maximum Participation Award' to the College/ Institution from where maximum number of delegates participate in the Conference with the exception of the Colleges/ Institutions of the city where the Conference is being organized. Prof S. P. Hiremath, Dharwad has instituted this award.

SECTIONAL PRESIDENTS

1. ANALYTICAL AND ENVIRONMENTAL CHEMISTRY SECTION

Prof. Tamal Banerjee

Department of Chemical Engineering
IIT-Guwahati, Guwahati-781039 (Assam)
Mob. : 9957029826, 0361-2582266
E-mail : tamalb@iitg.ac.in

2. INORGANIC CHEMISTRY SECTION

Dr. R.N. Jadeja

Department of Chemistry, The M.S. University of Baroda,
Vadodara-390002 (Gujrat) Mob. : 9825892070
E-mail : rjadeja-chem@msubaroda.ac.in

3. ORGANIC CHEMISTRY SECTION

Prof. Beeraiah Baire

Department of Chemistry, IIT-Madras,
Chennai-600036 (T.N.) Mob. : 9176492302
E-mail : beeru@zmail.iitm.ac.in

4. PHYSICAL CHEMISTRY SECTION

Prof. Dilip H. Dagade

Department of Chemistry, Shivaji University,
Kolhapur-416004 (Maharashtra)
Mob. : 9822444040, E-mail : dhd_chem@unishivaji.ac.in

5. SYMPOSIUM ON "SOCIETAL APPLICATIONS OF NUCLEAR SCIENCE AND TECHNOLOGY : PRESENT STATUS AND FUTURE PROSPECTS"

Prof. Nilima Rajurkar

Former Head, Department of Chemistry, SPPU, Pune
Former Head, Department of Environment Sciences,
SPPU, Pune Mob. : 98822599531
E-mail : rnilima@rediffmail.com

GENERAL INFORMATION

AT KOTA

Patrons

Dr. Gajanan R. Ekbote

M.S., M.N.A.M.S.

Chairman, Business Council,
Progressive Education Society, Pune-05

Shri. Rajeshbhai Shah Chokhawala

Chairman, The Poona Gujarati Kelvani Mandal, Pune

Convenors

Prin. Dr. Sanjay S. Kharat

PES's Modern College, Ganeshkhind, Pune-16

Mob. : 9011070912

Email : principal@moderncollegegk.org

Prin. Dr. Rajendra G. Gurao

PGKM's Haribhai V. Desai College, Pune-02

Mob. : 9699197848

Email : rggurao.bmcc@gmail.com

Co-ordinators

Dr. Sushama R. Katade

Department of Chemistry

PES's Modern College, Ganeshkhind, Pune-16

Mob. : 7028865295

Email : sushmakatade@moderncollegegk.org

Prof. Madhuri S. Kulkarni

Head, Department of Chemistry

PES's Modern College, Ganeshkhind, Pune-16

Mob. : 9890401849

Email : madhuri@moderncollegegk.org

Organizing Secretary

Prof. Gulab S. Gugale

Head, Department of Chemistry,

PGKM's Haribhai V. Desai College, Pune

Mob. : 9422944333, Email : icchvd pune24@gmail.com

Hotels in Pune Situated within 5 kms range from the Conference Venue for Direct Booking

The list of Hotels in Kota with tariffs is given below for the convenience of the delegates/participants of ICC. They may contact directly with the hotels on the given link for their Accommodation separately, as we have limited accommodation facility.

SELECTION PROCEDURE FOR AWARDS 2,3,4,5,6,7 AND 8 ABOVE

1. Head of the respective Department / Institute / ICC Life Member could nominate a person for the award.
2. Each such nomination should be accompanied with;
a) CV of the person so nominated for the award to be received by the Secretary, ICC latest by 20th November of the year of the award.
b) Reprints of 5 best publications preferably during the past 5 years
3. Last Date of such nomination / application would be 20th November. **The complete application with all documents should be sent to Prof. Rajesh Dhakarey, Secretary, ICC, Department of Chemistry, Institute of Basic Sciences, Khandari, Agra-282002.**
4. Selected candidate shall give a presentation of 30 minutes duration in the ICC conference at which the award will be conferred.
5. The selection for these awards will be made by a panel of eminent chemists in a fair and transparent manner.

INFORMATION REGARDING LOCAL HOSTS

Information related to Kota and its nearby tourist attractions, University of Kota and Department of Pure and Applied Chemistry is given in first circular. Every information about weather, rail, bus and air connections is available on internet.

ACCOMMODATION IN HOSTELS/GUEST HOUSES

Limited accommodation are available in the hostels/guest houses for the delegates which will be charged for Rs. 2500/- (Two thousand five hundred only) per person on sharing basis for three nights (conference duration) only. Allotment will be made on first come first serve first paid basis.

For accommodation please contact

- 1.
- 2.

Name/Mobile no. of contact persons are given in Accommodation form also.

We earnestly hope that you would participate in the Conference and get yourself registered in advance.

Dr. Greesh Saxena

President, ICC

Ex-V.C.

78, North Vijay Nagar,

Agra-282004

(M) 09412589069

Email : iccpune24@gmail.com

Prof. Rajesh Dhakarey

Secretary, ICC

Ex-Vice Chancellor

Maharaja Surajmal Brij University

Bharatpur-321201 (Rajasthan)

Email : iccpune24@gmail.com

SUBMISSION OF ABSTRACTS

Active participation in scientific sessions covering the topics of the Conference is welcome. Scientists/Researchers are requested to submit only soft copy of abstract (not more than 200 words) of the papers intended for presentation to the CONCERNED SECTIONAL PRESIDENT and CC, Secretary latest by October 31, 2024 on their E-mail addresses. The abstract should be submitted online as an e-mail attachment. It should be typed in MS-word using Times New Roman with font size 12. Authors should clearly mention on the top of the abstract, the section in which the paper is to be considered. They should mention their telephone no., fax no. and e-mail address along with their postal address. No hard copy is required.

Note: All authors contributing a paper in the Conference must be Fellows of the Council. (Annual fellowship fee Rs 600/- for the year 2024 or life fellowship fee Rs. 6000/- must be paid along with the submission of the abstract.)

INFORMATION REGARDING

CONTACT PERSON AT AGRA

ABSTRACTS

Prof. Ajay Taneja

Joint Secretary, ICC,

Pro-V.C.

Dean Science,

Department of Chemistry

Dr. B.R.A. University, IBS Khandari, Agra-282002

Email : jointsecretaryicc@gmail.com

MEMBERSHIP AND REGISTRATION

Dr. M.K. Rawat

Treasurer, ICC

Former Principal, Agra College, Agra

Head Department of Chemistry

Agra College, Agra-282002

Mob. : 09412255300, 09258074571

E-mail : treasurericc21@gmail.com

Dr. S.C. Goyal

Joint Secretary, ICC

Former Dean

Faculty of Engineering & Technology, Agra College, Agra

Ex Head, Department of Chemistry

Agra College, Agra-282002

Email : scgoyalorganic@yahoo.com

Mob.: 9997693840, 9358018440

ICC WEBSITE

www.chemicc.com

Email : iccpune24@gmail.com

IMPORTANT DATES

Abstract Submission	- 31 th Oct., 2024
Accommodation request	- 30 th Nov., 2024
Advance Registration	- 30 th Nov., 2024
On the Spot Registration	- After 30 th Nov., 2024