



INTERNATIONAL ANALYTICAL SCIENCE CONGRESS 2025

Metamorphosis of Analytical Sciences: Integrating Interdisciplinary Synergies & AI for a Sustainable Future (MAS: ISAS)

Jointly organized by





Indian Society of Analytical Scientists (ISAS) Head
Quarters, ISAS Baroda Chapter, Gujarat &
Dept. of Chemistry, Faculty of Science,
The Maharaja Sayajirao University of Baroda, Vadodara

Co-organized by





CSIR-Central Salt and Marine Chemicals
Research Institute, Bhavnagar &
Sophisticated Instrumentation Centre for
Applied Research and Testing,
Vallabh Vidyanagar, Anand
(Managed by CVM & Sponsored by DST,
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<u>ChemicalWeekly</u>

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C. C. Mehta Auditorium, The Maharaja Sayajirao University of Baroda, **Vadodara, Gujarat**



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iasc2025.in

ABOUT THE CONFERENCE

The Big Data era is a 21st-century revolution in Artificial Intelligence (AI). Big Data, coupled with new data analytics, has engendered paradigm shifts across the analytical science discipline. The International Analytical Science Congress (IASC) is being organized periodically by the Indian Society of Analytical Scientists. It aims to bring together eminent scientists, technocrats, professors, industrialists and applied researchers working at the forefront of Analytical Science.

IASC has been well-received by eminent scientists and researchers worldwide and has expanded its scope from a NATIONAL Congress to an INTERNATIONAL Congress since 2024. Several overseas scientists and researchers have endorsed it as a unique platform for analytical sciences by voluntarily offering their participation in this event. The conference will focus on recent developments in multidisciplinary branches of Analytical Sciences, encompassing different areas of research such as Chemical and Material Science, Polymer Science, Life Science, Health, Environment, Pharmaceutical, Nuclear & Petroleum industry, Nanotechnology, Biotechnology, and Agriculture. The program will also deliberate on the latest advancements in the expanding fields of sample preparation, product development & characterization and successful scale up using green analytical chemistry, as embracing sustainability is an important facet of analytical sciences in light of global environmental concerns. The conference further aims to unravel the transformative potential of Al, which, along with the combined use of instrumentation and spectroscopic techniques, has led to the metamorphosis of analytical sciences. The role of analytical sciences in regulatory and statutory requirements and compliances is also gaining prominent focus these days.

The proceedings of the conference will include Plenary lectures, Invited talks, and Oral presentations of research work/theses and posters. The conference will also hold exhibitions, stalls, and presentations from Analytical instrument manufacturers and dealers, laboratory accessory and service providers, and software, digital, and Al solution providers and integrators, showcasing state-of-the-art developments in Analytical instruments.

ABOUT VADODARA

Vadodara, formerly known as Baroda, is situated approximately 105 kilometers southeast of Ahmedabad. The journey to this city via National Expressway-1 takes about an hour. Vadodara is well connected to the entire country by flights, rail, and road. Vadodara International Airport is well connected to Delhi, Mumbai, Hyderabad, Bengaluru, Goa, and Pune. Ahmedabad airport, which is around 100 kilometers from Vadodara, is well connected to many cities with direct flights. Vadodara is rich in historical significance, featuring palaces, temples, and museums that narrate its storied past. In addition to these captivating natural and architectural attractions, the city provides access to the remarkable UNESCO World Heritage Site of Champaner and Pavagadh and also to the Statue of Unity. It attracts tourists from across the globe and functions as the industrial hub of Gujarat.

Often referred to as the 'Garden City' of the state, Vadodara was historically known as 'Vadapadraka,' which translates to "a village encircled by Banyan trees." Presently, the city boasts excellent connectivity and is recognized as a prominent tourist destination.

ABOUT ISAS

ISAS, the Indian Society of Analytical Scientists, is a premier scientific body in the country with the sole objective of providing a nodal forum for multidisciplinary Sciences, Technology, R&D, Academia, and Industry to reap the benefits of new Research and Developments for the common populace.

The Society was established in 1983 at the Bhabha Atomic Research Centre as its headquarters, nearly four decades ago, and has over 3500+ members with 10 chapters spread across a wide part of the country. Since its inception, the Society has been involved in realizing the pivotal objective of disseminating science from the grassroots. During the past 40 years, the Society, a professional body of analytical scientists, has been engaged in assessing and analyzing the impact of analytical sciences in almost every walk of life, employing the latest state-of-the-art analytical techniques, including on-site analytical techniques like LIBS. With this objective in view, the Society has organized 18th Analytical Science Congresses (annually one), over 45 national and international conferences on various relevant topics of interest, to the exicutific interest to the scientific community, keeping the metamorphosis of analysis in mind. These conferences were very well attended by leading professionals from India and abroad. Besides, a large number of workshops, seminars, invited talks, and several student-based activities such as quizzes, essay writing, and debate competitions, etc., were also organized by the Society.

ISAS has organized more than 38 Conferences and 78 webinars to commemorate Azadi ka Amrit Mahotsav, and an e-book titled "Azadi ka Amrit Mahotsav - a few excerpts" was released. The Society publishes the Journal of ISAS, an open-access, peer-reviewed, quarterly e-Journal, free of charge (for both authors and readers) with DOIs, to bring research articles related to analytical and allied fields such as process development, instrumentation, statistical analysis, environmental analysis, and life sciences. The Society also publishes its e-newsletter. The Society has instituted various awards such as Lifetime Achievement awards, Awards of Excellence, Aatmanirbhara awards, etc., for outstanding Scientists and technocrats besides Fellowships of ISAS.

ISAS Baroda Chapter, Gujarat:

The ISAS Baroda Chapter was incepted in 1993 with its head office at the Indian Petrochemicals Corporation Ltd (presently Reliance Industries) in Vadodara. Presently, the head office is located in the Department of Chemistry, The Maharaja Sayajirao University of Baroda. The Baroda Chapter includes several members spanning the entire cross-section of Academic, R&D Institutions, Chemical and Pharmaceutical industries, and Environmental Sciences.

The Baroda Chapter has been at the forefront in popularising Analytical Sciences in the region by organising several activities such as conferences, workshops, industrial visits, invited talks etc and by bringing the sophisticated analytical instruments suppliers, students and scientific community together.

ABOUT THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA

The Maharaja Sayajirao University of Baroda (MSU), originally founded in 1881 as the "Baroda College" and subsequently established on 30th April 1949, is a premier unitary residential university of India. The university has a huge campus with magnificent heritage buildings spread across the city of Vadodara. The university has 14 faculties, 3 constituent colleges, 9 institutions, and 7 centres of specialized study.

The Faculty of Science is a Constituent Institution of MSU, Baroda. With its roots in the year 1881, the faculty comprises twelve departments that offer under-graduate, post- graduate and doctoral programmes in areas encompassing Physical Sciences, Chemical Sciences, Life Sciences as well as Mathematical, Environmental and Computer Sciences.

The largest department of the faculty is the Department of Chemistry which is internationally acclaimed as one of the best centres for teaching and research in various aspects of chemistry in Western India.



CALL FOR PAPERS

TOPICS

- Pharmaceutical and Life Sciences
- Catalysis, Minerals and Materials
- Analytical Instrumentation, Al, ML & Digitalization
- Environment, Green and Sustainable Technology
- Radio and Nuclear Sciences
- Chemicals and Petrochemicals
- Nano Science and Technology
- Regulatory and Statutory Affairs
- Polymer Science

Registration Fees

Early Bird (Till 17thFebruary, 2025)

Indian	₹ 5000
Foreign	\$ 1000
ISAS Life Members	₹ 3000
Students (ISAS Members)	₹ 1000
Students \(\)	₹ 1500

Regular (After 17th February, 2025)

Indian	₹ 5500
Foreign	\$ 1250
ISAS Life Members	₹ 3000
Students (ISAS Members)	₹ 1000
Students	₹ 1500

Spot Registration

Indian	₹ 6000
ISAS Life Members	₹ 3000
Students	₹ 1500

Accompanying Person

Indian	₹ 2000
Foreign	\$ 500

IMPORTANT DATES

17thFebruary, 2025

22nd February, 2025

25thFebruary, 2025

6 – 8thMarch, 2025

Early Bird Registration Closes

Abstract Submission Date Closes Communication of Acceptance

Conference Dates

ABSTRACT FORMAT

of the (for Abstract submitted papers presentation at the conference) should not exceed 500 words in length. The language should be English, with Times New Roman font, and conform to the following format: Title in size 14, bold capital letters, centered; Author(s) Name(s), centered, presenting author's name underlined; affiliation and address (including e-mail) in font size 12 & centered; all text in font size 12; with a margin of 3 cm on top and bottom and 2.5 cm on left and right side of each page. Figure captions should be given under the figure and table headings should be given above the table. References in the text should be in square brackets and they should be listed at the end of the abstract in the ascending order, with initials and name of the authors, journal name (in italic), year, volume (in bold and italic), and page numbers.

For example, M. L. Sharma, P. Jagdeeshan and R. Kumudam, *Talanta*, 2019, *42*, 1162.

Books should be cited as V. K. Menon, Handbook on XYZ, Elsevier, Amsterdam, 2005, vol. 35, pp. 109-284

Send ABSTRACT as per the defined **template** to **abstract@iasc2025.in** in a Word document.

AWARDS

The best contributing presentation (oral and poster) will be awarded. The best innovation/self-reliance in the field of analytical instrumentation would also be awaraded.

PUBLICATION IN JOURNAL

Indian Society of Analytical scientists publishes Journal of ISAS (J. ISAS) which is an open access, peer-reviewed, quartely e-Journal with ISSN and doi numbers. There are no any publication charges and it has free access to all. We have published 11 issues until now and forthcoming issue will be published in April 25. Interested participants are encouraged to communicate their work in the form of full paper latest by 31-03-2025 for its publication. You can email it to: isasjournal@isasbharat.in

For Abstract Submission: abstract@iasc2025.in







Our upcoming Pre-Congress Workshops

Hands-On Workshop on Electron Microscopy

DATE: 03-04 March, 2025

ORGANIZER: CSIR- Central Salt and Marine Chemicals

Research Institute, Bhavnagar, Gujarat

VENUE: CSIR - Central Salt and Marine Chemicals Research

Institute, G B Marg, Bhavnagar, Gujarat





Workshop on FT-NMR and FTIR Spectroscopy





DATE: 04-05 March, 2025

ORGANIZERS: Sophisticated Instrumentation Centre for Applied Research & Testing (SICART), Vallabh Vidyanagar, Anand, Gujarat and B. V. Patel Education Trust, Ahmedabad

VENUE: SICART, Sardar Patel Center for Science & Technology, Charutar Vidya Mandal, Vallabh Vidyanagar, Anand, Gujarat



Workshop on Application of HPLC & GC in Pharmaceuticals

DATE: 04-05 March, 2025

ORGANIZERS: Aashtha Analytical Services, Vadodara, Gujarat

and B. V. Patel Education Trust, Ahmedabad, Gujarat

VENUE: Aashtha Analytical Services, Vadodara, Gujarat









EXHIBITION

Exhibition is an integral part of IASC. The conference will provide an excellent opportunity to open-up new collaborations, joint ventures, technology transfer, etc. The exhibition showcase will analytical instruments, industrial products and discuss application future scope participating organisations, experts, and delegates. Stalls of size 3x3 meter shall be provided against payment of ₹1,00,000. Each exhibitor is offered 2 complementary registration and listing in the souvenir. Exhibitors are free to invite their clients and potential customers in the exhibition.

SOUVENIR

A souvenir consisting of abstracts of the scientific papers, advertisements and general information will be published. The organizing committee requests well-wishers/participants to render their utmost support by way of providing advertisements, scientific inputs, etc., in the souvenir.

ADVERTISEMENT

Tarrifs for advertisement in the souvenir are given below:

Back cover	₹ 1,50,000
Inside Cover	₹ 75,000
Full Page Colour	₹ 35,000
Full Page B&W	₹ 25,000

SPONSORSHIP

Platinum

(₹5 lakhs)

- 5 free delegates
- 10 min presentation
- 1 full page colour advertisement
- Display of logo at the venue
- 1 exhibition stall

(₹1 lakhs)

- 2 free delegates
- 1 full page colour advertisement
- Display of logo at the venue

ACCOMMODATION

Due to the increasing number of tourists in

Vadodara, several means for accommodation are provided to them for comfortable stay and

enjoyable vacations. Some of them include

hotels, guest houses, lodges of all budgets and categories. Hotels range from 5-star to 2-star and standard categories which cater to all

Diamond

(₹3 lakhs)

- 4 free delegates
- 1 full page colour advertisement
- Display of logo at the venue

Gold

(₹2 lakhs)

- 3 free delegates
- 1 full page colour advertisement
- Display of logo at the venue

Silver

PAYMENT OPTIONS

Delegates Origin	Mode of Transfer	Account Details
Foreign Delegates	Wire Transfer *	INDIAN SOC OF ANALYTICAL SCI B Account No. 39399707244
Indian Delegates	Account Transfer/ NEFT/UPI/ Demand Draft/Cheque •	State Bank of India IFSC: SBIN0011034 Ellora Park, Vadodara - 390023, Gujarat

- Demand Draft/Cheque at par shall be drawn in favour of "INDIAN SOC OF ANALYTICAL SCI B", payable at Vadodara and to be sent to "The Conference Secretariat".
- * Participants must bear the bank charges.
- * Kindly mention bank transaction ID in registration form.



Scan & Pay via UPI

UPI ID: indiansocietyofanalyticalscientists@sbi Name: INDIAN SOC OF ANALYTICAL SCI B

For any queries related to payment, contact us at: (+91) 999-800-2346, (+91) 909-915-9480

For accommodation contact:

The Conference Secretariate

pockets and can benefit everyone.

Indian Society of Analytical Scientists, Baroda Chapter, Gujarat C/o Department of Chemistry, Faculty of Science,

The Maharaja Sayajirao University of Baroda Vadodara - 390002

Dr. Sunil Soni

Mobile: (+91) 760-005-3790 Email: organiser@iasc2025.in Website: iasc2025.in

TRAVEL IN VADODARA

Traveling in Vadodara is both convenient and cost-effective. The local transportation options consist of buses, auto-rickshaws, and taxis, all of which are readily available for transit between various locations within the city. Vadodara is also well-connected to other significant cities such as Delhi, Mumbai, and Ahmedabad, among others. Residents typically use personal vehicles, including cars, scooters, bicycles, and motorcycles, for their daily commutes.

Key Speakers



Dr. A. K. Tyagi,Vigyan Shri,Dean and Senior Professor,
Homi Bhabha National Institute
(HBNI), Mumbai & Director
(officiating), UM-DAE-CEBS, Mumbai &
Hony. Professor JNCASR, Bangalore



Dr. Ajay Ranka, CMD, Zydex Industries



Dr. Amitava Das,Professor, IISER, Kolkata
Former Director,
CSIR-CSMCRI, Bhavnagar



Dr. Chintan Dholakia,General Manager - Analytical
Research, Zydus lifesciences, API
Research center



Shri. Dheeraj Pandey, Director, Atomic Minerals Directorate for Exploration & Research (AMD), Hyderabad



Dr. Kannan Srinivasan,Director, CSIR-Central Salt and
Marine Chemicals Research
Institute,
Bhavnagar, Gujarat



Prof. Dinesh Mohan,School of Environment Sciences,
JNU, New Delhi



Dr. L. P. Singh,Director General, National
Council for Cement and
Building Materials, Faridabad



Prof. Masaki Horitani,Associate Professor, Applied
Biochemistry and Food Science,
Saga University, Japan



Prof. Murlidharan, Department of Statistics, The Maharaja Sayajirao University of Baroda



Dr. R. V. Jasra, Senior Vice-President (R&D), Reliance Industries Limited.



Prof. Rengaraj Selvaraj, Ph. D., FRSC., FICC., Professor of Analytical & Environmental Chemistry, Department of Chemistry, College of Science, Sultan Qaboos University, Muscat, Sultanate of Oman



Dr. S. S. V. Ramakumar,Executive Vice President-SPG &
CTO, AM Green, Former Director
(R&D), Indian Oil Corporation
Limited, Faridabad



Dr. S.K. Satpati, CMD, Uranium Corporation of India Limited (UCIL) Jaduguda & Jt. Secretary, ISAS



Dr. T. Rajmannar,Director, Sun Pharma Advance
Research Centre Ltd.



Prof. T. Pradeep,
Padma Shri, Deepak Parikh Chair
Professor, Department of
Chemistry, IIT Madras



Dr. V. Balaram,Emeritus Professor, RTMU, Nagpur &
Former Emeritus Scientist & Chief
Scientist & Head, Geochemistry Division,
NGRI, Hyderabad



Dr. Vimal Katiyar,Professor, Department of
Chemical Engineering,
IIT Guwahati

PATRON

Prof. Dhanesh Patel, Honorable I/C Vice Chancellor, The Maharaja Sayajirao University of Baroda, Vadodara (Gujarat)

Dr. U. Kamachi Mudali, Honourable Vice Chancellor, Homi Bhabha National Institute (HBNI)

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Prof. Haribhai Kataria, Dean, Faculty of Science, The Maharaja Sayajirao University of Baroda, Vadodara (Gujarat)

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Dr. S.K. Satpati, CMD, Uranium Corporation of India Limited (UCIL) Jaduquda & Jt. Secretary, ISAS

Dr. Raghunath Acharya, Head, Isotope and Radiation Application Division (IRAD), Radiochemistry & Isotope group (RC & IG), BARC & Prof. in Chemical Science, HBNI, Mumbai

Prof. T. Pradeep, Padmashri, Deepak Parekh Institute Chair Professor, IIT Madras, Chennai

Dr. Basant L. Malpani, Head, Scintigraphy & PET-CT Imaging Section, Radiation Medicine Center (General), BARC & Professor, Health Science, HBNI, Mumbai

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Shri. Dheeraj Pandey, Director, Atomic Minerals Directorate for Exploration & Research (AMD), Hyderabad

Dr. S. Nair Unnikrishnan, Director, Vikram Sarabhai Space Centre, Trivandrum

Dr. Ajay Ranka, Managing Director, Zydex Industries, Vadodara

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Dr. L. P. Singh, Director General, National Council for Cement and Building Materials, Faridabad

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Dr. P. K. Jaiswal, Former President, ISAS, and Former Director of Laboratories, Central Agmark, Delhi

Dr. B. Ganguly, Chief Scientist, CSIR-Central Salt and Marine Chemicals Research Institute, Bhavnagar (Gujarat)

Prof. Amitava Das, Professor, IISER-Kolkata, Ex-Director, CSIR-Central Salt and Marine Chemicals Research Institute, Bhavnagar (Gujarat)

Dr. A. N. Garg, Former Professor, IIT, Roorkee

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Dr. Sunil Soni (RIL. Vadodara)

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Dr. K. Santosh Kumar (Associate Professor, GSFC University, Vadodara)

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Dr. Divyesh, The Maharaja Sayajirao University of Baroda, Vadodara (Gujarat)

Mr. Jayesh Mhalqi (Sud-Chemie, Baroda)

MEMENTOS AND AWARDS

Mr. Jayesh Mhalgi (Sud-Chemie, Baroda)

Dr. Pethan Rajan (Sud-Chemie, Baroda)

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