

4th INDIAN ANALYTICAL CONGRESS (IAC) – 2025

Theme: Analytical Sciences-Shaping the Future
An International Analytical Conference and Exhibition

November 20-22, 2025

Venue: Maharshi Dayanand University, Rohtak, Haryana, India

Jointly Organized by

Indian Society of Analytical Scientists (ISAS)- Delhi Chapter and Department of Chemistry, M. D. University Rohtak

Dr. Dheer Singh

Convener, IAC 2025 Chief Research Manager,

Indian Oil R&D centre Faridabad.

Email: singhdheer@indianoil.in

Mobile: 9891954406

Dr. Ravindra Kumar

Co-Convener, IAC 2025

Chief Research Manager,

Indian Oil R&D centre Faridabad.

Email: kumarr88@indianoil.in

Mobile: 9971626661

Dr. Devender Singh

Co-Convener, IAC 2025

Professor & HOD, Chemistry,

M.D.U. Rohtak.

Email: devjakhar@gmail.com

Mobile: 8860635535

PLEASE SUBMIT THE ABSTRACT ONLY
USING THE GOOGLE LONK FORM

Topics & Coverage

•	_	
Scientific Domains	Analytical Technologies	
♦ Energy and Energy Devices (EED)	❖ Spectroscopic Techniques (NMR, MS, GC-MS etc)	
♦ Chemicals, Petrochemicals and Polymers	Chromatographic Techniques (GC, HPLC, LC-MS,	
❖ Bio-based chemicals & Polymers	etc)	
Renewables including Bioenergy	♦ X-ray Techniques	
♦ Drug & Pharmaceuticals	♦ Microscopy & Imaging Techniques	
♦ Life Sciences & Natural products	♦ Atomic Spectroscopy	
♦ Agricultural & Food	♦ Surface characterization Techniques	
♦ Environmental Sciences	♦ Thermal Analytical Techniques	
	♦ Hyphenated Techniques	
Material Science and Catalysis	♦ Off-line and On-line analytical technologies for	
♦ Biotechnology	process control	
Nanotechnology	Innovations in Lab safety & furniture	
♦ Forensic science	♦ Analytical & Lab equipment's	
♦ Geology	♦ Any other relevant domain / analytical technique	

Researchers from all the domains of sciences working in diverse domains are invited to submit their contributions around the theme/topics of the conference. Please submit a short Abstract (1 page maximum, without figures/tables) for Oral / Poster sessions via the following google link:

https://docs.google.com/forms/d/e/1FAIpQLSe6-

1dXxO83cHMMcWNTGDz4ST2adtWRvs9jLlaMlaiRH0lzmw/viewform?usp=dialog

Registration Fee

Category	ISAS-Life	ISAS Non-	On the Spot	Exhibition Stall Charges
	Members	members		
Students (M.Sc.)	Rs. 1000		Not Available	Rs. 200000 for two booth + one lecture
Research Scholars /	Rs. 1500	Rs. 2000	Rs. 2500	
Associates				Rs. 100000 for two booth
Academia	Rs. 2000	Rs. 2500	Rs. 3000	
Industry	Rs. 4000	Rs. 4500	Rs. 5000	Rs. 50000 for single table
Foreign	USD 100		INDIAN SOCIETY OF ANALYTICAL	

SCAN & PAY

Bank details for Registration Fees

Beneficiary Name as per bank:

Indian Society of Analytical Scientists- Delhi Chapter

Bank Account No: 30853062779

IFSC Code: SBIN0010449

Bank Branch address: SBI, IOC Complex

Sector -13, Faridabad - 121007

PAN Number: AAAAI5227Q

Important Cut- off Dates

Abstract Submission : 30th October 2025

Acceptance of paper : 10th November 2025

Registration Fee Payment* : 10th November 2025

Sponsorship Categories

Diamond Rs. 500000

Platinum Rs. 300000

Gold Rs. 200000

Silver Rs. 100000

Broze Rs. 50000

*No paper will be included in the conference unless the registration Fee is paid in advance

Send queries about Exhibition & sponsorship to: singhdheer@indianoil.in (Dr Dheer Singh)

The IAC-2025 intends to share latest developments and research achievements in the above domains by utilizing advanced characterization techniques such as x-ray diffraction (XRD), x-ray absorption spectroscopy (XAS), tunneling electron microscopy (TEM), NMR, Mass spectrometry, electro-analytical techniques, ICP-MS, GC-MS, and other traditional analytical tools, that can help reveal important properties through characterization of local structures in much finer details. IAC-2025 intends to discuss the latest and exciting happenings in the above domains impacting the future.

About Indian Society of Analytical Scientists- Delhi Chapter

Indian Society of Analytical Scientists-Delhi Chapter (ISAS-DC) with its head Office at Indian Oil Corporation Ltd R&D Centre, Faridabad is a multi-disciplinary body whose major functions are to inculcate & promote analytical sciences. It organizes Symposiums/ workshops on various topics on analytical sciences relevant to academics and industry. ISAS provides a common forum for Analytical Scientists to exchange ideas, keep themselves abreast of the latest developments in this field, thus promoting the growth of analytical sciences in the country. More than 1600 life members from more than 100 organizations are part of this chapter.

About MDU, Rohtak

Maharshi Dayanand University, Rohtak, named after a great social reformer. The University was established through an Act of Legislative Assembly of Haryana in the year 1976 with special objective - "To establish and incorporate a teaching cum affiliating University at Rohtak for the encouragement of interdisciplinary higher education and research". It is located 70 kms away from Delhi on NH-10 and spread in 600 acres of land. During the last over 48 years of its existence the University has achieved a remarkable degree of success in its expansion programs, infrastructural developments and in academic excellence. The University today functions under 10 faculties with 37 postgraduate departments on the campus running 77 academic programs and it has ~600 institutions & colleges under its control with an enrolment of ~1.7 lacs students.

About Chemistry Department MDU

The Department of Chemistry was established in 1970 as a wing of the then Regional Centre, Panjab University, Chandigarh. In 1974 this became as a part of Regional Centre of the When Maharshi Kurukshetra University. Dayanand University came into existence in 1976, this Department became the University part. The department imparts education in Chemistry at M.Sc. level with Inorganic, Physical and Organic specializations. The department also provides good opportunities for research at doctoral and post-doctoral levels on a variety of topics in conventional and inter-disciplinary areas in Chemistry with other departments and institutions.

Patrons-in-chiefs: Prof. Rajbir Singh, Vice Chancellor, M. D. U., Rohtak

Dr. Alok Sharma, Director (R&D), IOCL & Chairman, ISAS-DC

Patrons: Prof. S.C. Malik, Dean Academic Affairs

Prof. G.S. Kapur, Vice-Chairman, ISAS-DC

Conveners: Dr. Dheer Singh, Indian Oil R&D Centre, Faridabad Prof. Devender Singh, H.O.D., Chemistry, MDU, Rohtak

Dr. Ravindra Kumar, Indian Oil R&D Centre, Faridabad

Organising

Secretaries

Dr. J. Christopher, HPCL R&D

Dr. K. K. Gupta, MDU, Rohtak

Prof. Hari Om, MDU, Rohtak

Dr. Priti Boora Doon, MDU, Rohtak

Dr. Rajesh Kr. Malik, MDU, Rohtak

Dr. Naveen Kumar, MDU, Rohtak

Dr. Komal Jakhar, MDU, Rohtak

Dr. Vishal Goel, IOC R&D, FBD

Dr. Ravindra Singh, IOC R&D, FBD

Dr. Raj Kumar Singh, CSIR-IIP Dehradun

Organising Members

Dr. Shalini Gupta, BPCLR&D, Noida

Dr. Sujit Mondal, IOC R&D, FBD

Prof. S. Garg, MDU, Rohtak

Prof. Ram Singh, DTU, Delhi

Prof. Parvin Kumar, KUK

Prof. Harish Kumar, CUH

Prof. B. R. Deshwal, AIJHM, Rohtak

Dr. Sumit Kumar, DCRUST, Murthal

Dr. R. S. Malik, DCRUST, Murthal

Dr. Jayant Sindhu, CCSHAU, Hisar

Dr. Raman Kumar Saini, MDU, Rohtak

Dr. Sitender Singh, MDU, Rohtak

Dr. Vijaya Kumari

Ms. Sakshi

Dr. Mukhan Wati

Ms. Rachna Dhankhar

Ms. Diksha Devi

Ms. Barkha Rathee

Dr. Sangeeta Yadav

For Papers/Technical Sessions

Dr Dheer Singh, IOC R&D

Convener, IAC-2025

SRM, IOCL R&D Centre, Faridabad

Email: kumarr88@indianoil.in

Phone: 9891954406, 9971626661

Executive Committee ISAS-DC

Chairman

Dr Alok Sharma, IOC R&D, FBD

Executive Chairman

Dr. J. Christopher, HPCL R&D

Vice Chairmen

Dr. G.S. Kapur, GAIL R&D, Noida Prof. A K Sharma. DCRUST, Murthal

Secretary

Dr Dheer Singh, IOC R&D

Jt. Secretary

Dr. Raj Kumar Singh, CSIR-IIP Dehradun

Dr. Vishal Goel, IOC R&D, FBD

Treasurer

Dr. Ravindra Kumar, IOC-R&D

Jt. Treasurer

Dr. Ravindra Singh, IOC R&D, FBD

Executive Members

Dr. K. K. Gupta, MDU, Rohtak

Dr. Devender Singh, MDU, Rohtak

Dr. Rupesh Kumar; Kirorimal College, DU

Dr. Shalini Gupta, BPCLR&D, Noida

Dr. Anil Kumar, DST, New Delhi

Dr. Sujit Mondal, IOC R&D, FBD

Dr. M.S. Alam, Jamia Hamdard, Delhi

Dr. Ram Singh, Delhi Technological Univ

Dr Sravan Bompelli, IOC-R&D, FBD

Dr. Dr Hemant Tyagi, HMEL, Bhatinda

Di. Di Hemant Tyagi, Hiviet, Bhatinu

Dr. A.S. Sarpal Ex. IOC-R&D

Mr. Trilok Singh, Financial Advisor, IOCL R&D

For Accommodation/Logistics

Dr Devender Singh, MDU, Rohtak

Co-Convener, IAC-2025

Head, Department of Chemistry,

MDU, Rohtak

Email: iac2025iac.mdu@gmail.com

devjakhar.chem@mdurohtak.ac.in

Mobile: 9466993061, 9896001262



IAC-2025









