



2nd INDIAN ANALYTICAL CONGRESS

2nd IAC-2022

AN INTERNATIONAL ANALYTICAL
CONFERENCE AND EXHIBITION

26-28 May, 2022

Call for Papers / Exhibition

VENUE: Graphic Era (Deemed to be University),
Dehradun



Evolving Technology
and New Paradigms in
Analytical Sciences

Jointly Organized by :
ISAS - DC, GRAPHIC ERA UNIVERSITY & CSIR-IIP



AN INTERNATIONAL ANALYTICAL
CONFERENCE AND EXHIBITION

Conference Invitation

Dear Attendees,

First Edition of an International conference and exhibition invites all the participants from all over the world to attend "Indian Analytical Congress" during 26-28th May 2022 in Graphic Era University, Dehradun India which includes keynote & invited presentations, Oral & Poster sessions and Exhibitions. IAC-2022 aims to provide a forum for researchers from academia and industry working in the areas of chemical & petrochemicals, drug & pharmaceutical, Food & Agricultural and Environmental etc. to share latest cutting-edge research findings and results of various aspects of Analytical Science.

The conference showcase the research works of Analytical Science expertise from various scientific backgrounds. Industry and the same can be perceived by young researchers and students. It is opportunity to join the international community in your field of interest and experience and explore Dehradun, Mussoorie and incredible India. The conference will be highlighting the theme "Evolving Technology and New Paradigms in Analytical Sciences"

Sincerely,

Indian Analytical Congress-2022
Organizing Committee

Analytical Instruments Market Analysis

The COVID-19 outbreak is anticipated to have a positive impact on the growth of the global analytical instruments market. The Analytical instruments were the need of the hour to help combat with the growing demand for the therapeutic alternatives for COVID-19 virus. Increase in R&D sector for newer product development and improvement in the instruments that can be used for analysis, measurement, and verification of the properties of the newly developed products. The global scientific instruments market size was valued at \$30,289.1 million in 2020, and is projected to reach \$49,770.2 million by 2030, registering a CAGR of 5.2% from 2021 to 2030. India analytical instrument market stood at around \$ 2 billion in

2017 and is projected to grow at a CAGR of over 11% to surpass \$ 3.7 billion by 2023. Stringent environmental policies of Central Pollution Control Board such as 'Zero Liquid Discharge', which has further led to investments in river cleaning projects like "Namami Ganga" and "Clean Yamuna Project" are expected to fuel growth in India analytical instrument market in the coming years. Moreover, compliance requirements with respect to Food and Drug Administration (FDA) regulations are further driving the market demand. Continuing growth in various sectors like food & beverages, chemicals & petrochemicals, pharmaceuticals & healthcare, etc., is also boosting demand for analytical instruments in the country.

IAC Event Component

- ◆ Conference
- ◆ Exhibition
- ◆ Scientific & Technical Sessions
- ◆ Poster Presentations
- ◆ Publication
- ◆ Awards for best paper / Poster presentation



Technical Sessions

KEYNOTE LECTURES

INVITED LECTURES

ORAL SESSIONS

POSTER SESSIONS

Target Areas of IAC-2022

- | | |
|------------------------------------|---------------------------------------|
| ◆ Chemicals & Petrochemicals | ◆ Spectroscopic Techniques |
| ◆ Drug & Pharmaceutical | ◆ Chromatographic Techniques |
| ◆ Life Sciences & Natural products | ◆ X-ray Techniques |
| ◆ Agricultural & Food | ◆ Microscopy & Imaging Techniques |
| ◆ Environmental & Forest | ◆ Atomic Spectroscopy |
| ◆ Material Science | ◆ Surface characterization Techniques |
| ◆ Biotechnology | ◆ Thermal Analytical Techniques |
| ◆ Nano technology | ◆ Hyphenated Techniques |
| ◆ Forensic science | ◆ Lab furniture |
| ◆ Geology | ◆ Lab equipments |

Target Audience

- | | |
|--|---|
| ◆ Analytical chemistry Students / Scientists | ◆ Business Entrepreneurs |
| ◆ Researchers from Colleges and Universities | ◆ Training Institutes |
| ◆ Government & Academic Research Institute | ◆ Chemical Instrument Vendors |
| ◆ Pharma Associations and Societies | ◆ Analytical instrument manufacturing companies |

2nd Indian Analytical Congress -2022 Exhibition

INDIA ANALYTICAL CONGRESS – International Exhibition & Conference on Analytical Industry, proposed to be spread over three days, aims to provide 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.

Product Category

- ◆ Analytical Instruments
- ◆ Laboratory Technologies
- ◆ Laboratory Automations
- ◆ Laboratory Information Management Systems



Exhibition Participation Charges

- ◆ Rs 200000 for two table + one lecture
- ◆ Rs 100000 for two table
- ◆ Rs 50000 for single table

Sponsorship Categories

- ◆ Diamond Rs 500000
- ◆ Platinum Rs 300000
- ◆ Gold Rs 200000
- ◆ Silver Rs 100000
- ◆ Bronze Rs 50000

Registration Details

REGISTRATION FEES	
	Attendees
Students	1000/-
Research Scholars	1500/-
Academia	2500/-
Industry	4000/-
Foreign Delegates	USD 100
Note*: 500 discount to all life members of ISAS-DC	
Bank Account Number	919010071768467
Account Name / Beneficiary name	Graphic Era Deemed to be University A/C Research & Development
Bank Address	Axis Bank, Saharanpur Road, Dehradun
IFSC code	UTIB0002959
MICR Code	248211006
Branch code	002959

IMPORTANT DATES

15 th March, 2022	Abstract submission
31 st March, 2022	Acceptance of abstract
15 th April, 2022	Registration
Late registration after 15 th April/ on spot registration will entail 500 extra across all categories	

Link for registration and abstract submission:

https://docs.google.com/forms/d/1b-gTOUGgosGsJwOb0_nwXS-7-rv6fCtAIHB_FrNQ2IM/edit

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 organize 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. www.isasdelhi.org

About Graphic Era (Deemed to be University)

Graphic Era University formerly known as Graphic Era Institute of Technology was founded in 1993 when it started with undergraduate programs in core engineering and allied sciences. In 2008 the institute was accorded the status of Deemed University under Section 3 of the UGC Act, 1956 and approved by Ministry of Human Resource Development, Government of India. In 2015, Graphic Era University was accredited by NAAC with grade 'A'. As of the 6th June 2018, it is the only private university in the state of Uttarakhand to have obtained a NBA accreditation. In 2019 Graphic Era was ranked Top Engineering Institute in Uttarakhand (after IIT Roorkee) by NIRF, MHRD India. The University offers academic and professional programs at Undergraduate and Post-graduate level in Engineering and Technology, Management, Computer Application, Commerce, Humanities and Social Sciences, Allied Sciences, Hotel Management and Hospitality. Via its strong academic program, it has delivered world class engineers, managers, and is a centre for research and specialized studies.

About CSIR-Indian Institute of Petroleum

CSIR-Indian Institute of Petroleum (IIP), an ISO 9001 (2015) accredited organization, was established in 1960, by Govt. of India, as one of the constituent laboratories under Council of Scientific & Industrial Research (CSIR). It is a premier National Laboratory engaged in Research and Development activities mostly in the downstream sector of Petroleum Industry. Its charter includes functions, amongst others, to undertake R&D work in petroleum refining, natural gas renewables and petrochemicals; utilization of petroleum products in IC engines and in industrial & domestic combustion; to provide technical and analytical services to petroleum refining & related industry including technology transfer; to develop human resources for the hydrocarbon and related industries by training their personnel through specialized training courses and assisting the Bureau of Indian Standards (BIS) in formulating standards for petroleum products equipments and devices using these products. Over the years, CSIR-IIP has developed several Technologies/Processes/ Products, a large number of them commercialized.

City attractions

Don't miss them in Dehradun



Mussoorie



Buddha Temple



Rajaji National Park



Sahashradhara



Regional Science Center



FRI

FOR PARTICIPATION, CONTACT :

CONFERENCE

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Marie Curie Experienced Researcher,

Barcelona, Spain

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EXHIBITION

Dr J. Christopher

Chairman, ISAS-DC

Chief General Manager

Indian Oil R&D Centre,

Faridabad

Email: christopherj@indianoil.in

Dr. Raj Kumar Singh

Principal Scientist & Head of Area

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Analytical Science Division

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