



National Conference on
**Analytical Science &
Technology 2026**
(ANASAT 2026)

Theme

**Analytical Science:
Advances, Challenges and Future Directions**



Organized by:

**INDIAN SOCIETY OF ANALYTICAL SCIENTISTS
KERALA CHAPTER**



September 18-19, 2026
Kochi, Kerala State, India

About Indian Society of Analytical Scientists

The Indian Society of Analytical Scientists (ISAS) is a national professional body dedicated to the promotion and advancement of analytical sciences in India. ISAS provides a common platform for scientists from academia, research institutions, industry and government to exchange knowledge and foster collaboration. The society promotes excellence in analytical research, education and application relevant to strategic sectors, sustainability and national development. The Kerala chapter is one of the most vibrant chapters of ISAS.

About the Conference

ISAS Kerala chapter is delighted to invite scientists, researchers, academicians and students to the National Conference on Analytical Science and Technology 2026 (ANASAT 2026) to be held at Kochi, Kerala State, India during September 18-19, 2026. The two day conference will bring together leading scientists, researchers and professionals from various fields of science and technology to share their latest findings exchange ideas and foster collaboration. The field of analytical science has undergone a revolutionary transformation in recent years, with cutting-edge technologies significantly improving the accuracy, speed, and efficiency of chemical analysis. Examples include advancements such as high-resolution mass spectrometry, artificial intelligence-driven data processing, green analytical chemistry, etc. The integration of metabolomics and multi-omics approaches is providing deeper biological insights, facilitating precision medicine, biomarker discovery, and drug development. The emergence of nanomaterials and portable analytical instruments is further enabling real-time, on-site analysis across diverse fields, from environmental monitoring to forensic science and opening new frontiers in scientific research and industry applications. The incorporation of AI and machine learning in data analysis is enhancing predictive modelling, enabling researchers to process vast datasets with greater efficiency. In conclusion, recent advancements in analytical science are not only enhancing scientific capabilities but are also transforming industries and improving public health. As technology continues to evolve, the scope of analytical science will expand even further, offering new possibilities for solving complex scientific and industrial challenges. ANASAT-2026 aims to provide a vibrant platform for scientists, researchers, academicians, and students to exchange ideas, share recent advances, and explore interdisciplinary approaches in analytical science and technology. The conference emphasizes the recent innovations in analytical science, and technology to address critical challenges related to sustainability, environmental protection, healthcare, energy, and application of AI.

Who Should Attend

Scientists and professionals from:

- CSIR Laboratories
- DRDO
- Department of space
- Department of Atomic Energy (DAE)
- Government Research Organizations
- Indian Institutes of Technology (IITs), IISc, IISERs, NITs.
- Universities and Colleges
- Research Scholars and Students
- Analytical Technology industries
- National laboratories
- Instrument manufacturers, suppliers, agents.
- Chemical, fertilizer, petroleum industries

Conference Highlights

- Plenary and invited lectures by eminent scientists
- Oral and poster presentations
- Young scientist and student sessions
- Panel discussions on emerging analytical technologies
- Networking and collaborative opportunities

CONFERENCE DATE : September 18 - 19, 2026

VENUE : The conference will be held at IMA House, Kochi, Kerala State

LANGUAGE : The official language of the conference is English

Call for papers

Original research contributions are invited in (but not limited to) the following areas:

- Advanced Analytical Techniques and Instrumentation
- Spectroscopic, Chromatographic, and Electroanalytical Methods

- Bioanalytical and Biomedical Applications
- Environmental Monitoring and Green Analytical Chemistry
- Materials Characterization and Nanotechnology
- Analytical Approaches in Energy, Climate, and Sustainability
- Sensors, Biosensors, and Point-of-Care Diagnostics
- Chemometrics, Data Science, AI, and Automation in Analytical Science
- Industrial, Regulatory, and Quality Control Analysis.
- Renewable Energy, Nuclear Energy, Nuclear Materials, Critical minerals, etc.
- Space Science and Technology
- Green technologies, circular economy,

Types of Contributions

- Plenary and Invited Lectures
- Contributed Oral Presentations
- Poster Presentations

Abstract Submission Guidelines

- Abstracts should be **original and unpublished**
- Abstract length: **up to 500 words**
- **ABSTRACT FORMAT**

Authors wishing to present papers at the Conference are requested to submit an abstract of not more than 500 words.. Abstracts may be confined to a vertical rectangle of dimensions 16 cm x 23 cm on a good A4 size paper in camera ready format. The abstract should be in English and conform to the following format: Title in Times New Roman 14, bold capital letters, centred ; Author(s) Name(s) in Times New Roman 12, centred, presenting author's name underlined; affiliation and address(including e-mail) in Times New Roman 12, centred; Text in Times new Roman 12. Please give a margin of 3 cm on top and bottom and 2.5 cm on left and right side of each page. Figure caption should be given under the figure and table heading should be given on the table,. Soft copy of the abstract should be e-mailed to the Convener, before August 15 , 2026. E-mail: anasatkochi@gmail.com / isaskerala@gmail.com

Submission mode: Online / Email

A book of abstracts; containing abstracts of reviewed contributed papers, invited talks and oral presentations will be made available to the participants during the conference. A poster board of area 1m x 1m will be provided for each poster presentation All correspondence regarding paper submission should be sent to: Convener, organizing committee .

Abstracts will be considered by a panel of referees for inclusion in the programme. Authors will be notified whether their abstract has been accepted or not before August 31 ,2026. Book of abstracts will be available to registered participants.

Important Dates

Abstract submission opens: July 15,2026

- Last date for abstract submission: August 15,2026
- Notification of acceptance: before August 31,2026
- Registration deadline: September 15,2026

Publication Opportunity

Selected papers will be considered for publication in peer-reviewed journals / conference proceedings (subject to review and journal guidelines).

AWARDS

There are awards for best contributed paper (oral and poster) presentation

Registration Fee Details

Category	Early Registration	Late/On-Spot Registration
Scientists / Faculty Members	₹ 6,000	₹ 7,000
Industry Professionals	₹ 8,000	₹ 9,000
Research Scholars / Students	₹ 2,000	₹ 4,000
ISAS Members	₹ 3,000	₹ 5,000
Accompanying Person	₹ 2,500	₹ 3,000

Registration Fee Includes

- Conference kit and book of abstract
- Access to all technical sessions

- Tea/coffee and lunch during the conference
- Participation certificate

BANK ACCOUNT DETAILS

Account No : 37073566874,
 Beneficiary Name : ISASC2026
 Bank : State Bank of India
 Branch : Kalamassery
 Address : Kalamassery, 683104, Kerala State, India
 IFS Code : SBIN0070145

Demand draft shall be drawn in favour of "ISASC 2026" payable at Ernakulam and sent to the conference secretariat. The registration fee is also payable through NEFT (Transfer). Participants must bear the bank charges, if any, in connection with their payments.

The registration fee is payable through NEFT (Transfer) / Demand draft(DD) drawn in the favor of "ISASC2026" payable at Ernakulam. Demand Draft shall be drawn in favour of "ISASC 2026", payable at Thiruvananthapuram and sent to the convener organizing committee. Participants must bear the fees their banks charge for the remittances out of their accounts.

REFUND AND CANCELLATION POLICY:

For cancellations submitted by 15th September 2026, 50% of conference registration fees will be refunded after deducting the processing fee charged by bank. No refund is available for cancellations /no show. Cancellation request must be communicated via email:to isaskerala@gmail.com/ anasatkochi@gmail.com

SOUVENIR

A souvenir consisting of abstracts of the scientific papers/posters, advertisements and general information will be published on the / occasion of the conference. The organizing committee requests all the well wishers / participants to render their fullest support by way of providing advertisements scientific inputs in the souvenir.

ADVERTISEMENT CHARGES

Tariffs for advertisements in the Souvenir are given below:

Back cover : Rs. 1,50,000 Inside Covers : Rs. 75,000
 Full page colour : Rs. 35,000 Full page (B&W) : Rs. 25,000

SPONSORSHIPS: Sponsorships are solicited from well-wishers for organizing the conference. Details given below:

CATEGORY	FEES	FACILITIES
Platinum	Rs 5 Lakhs	5 Free delegates, 10 min business talk, 1 full page colour advertisement, display of logo at the venue and 1 exhibition stall
Diamond	Rs 3 Lakhs	4 Free delegates, full page colour advert.& display of logo at the venue
Gold	Rs 2 Lakhs	3 Free delegates, full page colour advert & display of logo at the venue
Silver	Rs1 Lakh	2 Free delegates, full page colour advert. & display of logo at the venue

EXHIBITION

It has been decided to organize an exhibition of analytical instruments, equipment, machinery, books, etc., in connection with the conference. This will provide an excellent opportunity to the participating organizations to display their products for delegates and discuss with experts on the future business scope.

Stalls of size 3 x 3 meter shall be provided against payment of Rs. 100,000

AWARDS

There are awards for best contributed paper (oral and poster) presentation.

Important Notes

- Registration is mandatory for **all presenting authors**
- At least one author must register for each accepted paper
- Registration fee once paid is **non-refundable**
- Students must produce a **valid institutional identity card** at the time of registration

REACHING KOCHI:

BY AIR : Cochin International Airport is the nearest airport (30 Km) to the venue of the conference. It is connected to all major airports in India and many international cities. Conference venue can be reached from the Airport by prepaid taxi.

BY TRAIN : Kochi/Ernakulam is well connected to all main destinations in India by a very good train network. There are two railway stations in Kochi- Ernakulam town and Ernakulam Junction. Both the stations are almost equidistant (less than 3km) from the conference venue. Public transport / taxis are available near the stations to reach the venue. Metro trains are available from railway stations to Jawaharlal Nehru stadium which is close to the conference venue.

BY ROAD : Kochi is well connected to all main destinations in India by a very good road network. Bus services are available to Kochi/ Ernakulam from Chennai, Bangalore and other major centers in Kerala, Karnataka and Tamil Nadu. The local bus service provides a convenient way of moving in the City. Taxis and three wheelers are available for local travel.

PATRONS

Dr Samir V Kamat, Secretary, Dept. of Defence R&D and Chairman, DRDO, Govt. of India.

Prof(Dr) V N Rajasekharan Pillai, Former Chairman UGC , Advisor & Professor of Eminence, Jio Institute, Navi Mumbai

Prof(Dr) P Raveendran, Vice Chancellor, University of Calicut, Thenhipalam, Kerala State

NATIONAL ADVISORY COMMITTEE

- Prof. Dr Ayyappan Pillai Ajayaghosh, Former Director CSIR IIIST, Thiruvananthapuram
- Dr C.Anandharamakrishnan, Director, CSIR-IIIST, Thiruvananthapuram
- Dr. A K Tyagi, Dean-HBNI ,DAE, Mumbai
- Dr P A Hassan, Director, Bioscience group, BARC, DAE, Mumbai
- Dr. A C Bhasikuttan, Associate Director, Chemistry group, BARC DAE, Mumbai
- Dr Komal Kapoor, Chairman and Chief Executive, Nuclear Fuel Complex, Hyderabad
- Dr K Dash, Head, NCCCM, BARC, Hyderabad
- Dr Suresh C.H, Director, SRIBS, Pampady, Kottayam 686501, Kerala State

NATIONAL ORGANIZING COMMITTEE

- Dr K N Ninan, Former Dy. Director, VSSC, Thiruvananthapuram
- Dr R Rajeev, President, ISAS, Division Head (Retired), VSSC, Thiruvananthapuram
- Dr Raghaw Saran, Former President, ISAS, Former Scientist, Atomic Minerals Directorate for Exploration and Research.
- Dr N K Pillai, Former President-ISAS, CEO, KEIL, Kochi
- Dr VR Nair, Former President- ISAS, Ex. CGM (Corporate (R&D), IREL(India) Limited, Kollam
- Dr. D K Singh, IIT- ISM, Dhanbad
- Dr Lakshmi V M , Group Director, APMG, VSSC, Thiruvananthapuram
- Dr Rajesh V Pai, Head, Fuel Chemistry Division, BARC, Mumbai
- Dr S Jeyakumar, Head, Radiochemistry Division, BARC, Mumbai.
- Dr P G Jaison, Head, Radioanalytical chemistry Division, BARC, Mumbai
- Dr Tessy Vincent, Head, Process Development Division, BARC, Mumbai
- Dr Jayasree R.S, Scientist G, Division of Biophotonics and Imaging, SCTIMST, Trivandrum 695012
- Dr MRA Pillai, Group Director, Molecular Global Group, Kochi.(former Head Radiopharmaceuticals, Division, BARC,Mumbai)
- Dr U S Hareesh, Head, Chemical Sciences Division, CSIR-IIIST, Thiruvananthapuram
- Dr SK Satpati, Head-Hydrometallurgy, Processing and Uranium Extraction Division, BARC, Mumbai
- Dr Upendra Singh, Jawaharlal Nehru Aluminium Research ,Development and Design Centre, Nagpur
- Prof (Dr) Suresh Mathew, Former Director, School of Chemical Sciences, MG University, Kottayam
- Prof (Dr) V Sivanandan Achari, Professor of Chemistry & Former Director, School of Environmental Studies, CUSAT, Kochi
- Prof(Dr) J Manjanna, Vice President – ISAS HQ, Director-IQAC, RCU, Belagavi
- Prof(Dr) Neelima Rajurkar, Vice President-ISAS HQ, Former Head, Dept.of Chemistry, SPPU, Pune
- Prof(Dr) P V Joseph, Vice President-ISAS HQ, Former Professor, Maharajas College, Ernakulam
- Dr V V Hanuman, Vice President-ISAS HQ, Scientific Officer - AMD, Shillong, Meghalaya
- Shri Rakesh Ranjan, General Secretary-ISAS, Scientist , VSSC, ISRO, Thiruvananthapuram
- Dr Pradeep Kumar, Joint Secretary ISAS HQ, Scientific Officer, NFG, BARC, Mumbai

LOCAL ORGANIZING COMMITTEE

- Prof (Dr) Mohammed Yusuf, Chairman-ISAS Kerala State, Chairman
- Dr V Babu, Secretary, ISAS Kerala, Former R&D Manager HIL(India) Limited,Udyogamandal
- DR KKA Rashid, Former Chairman, ISAS Kerala, Advisor Suracsh Filters, Kochi
- Dr K P Vijayalakshmi, Joint Secretary, ISASK, VSSC, ISRO, Thiruvananthapuram
- Dr P Narayanan, Vice Chairman, ISAS Kerala Former GM (R&D),IREL(India) Limited
- Dr P Unnikrishnan , Former GM, Sud Chemie India Pvt. Ltd., Kochi
- Shri S Arunkumar, Treasurer , ISAS National body
- Prof (Dr) Jenish Paul, Union Christian College, Aluva
- Prof (Dr) Anu Gopinath, KUFOS, Kochi
- Dr C Srinivas, Scientist, VSSC, ISRO, Thiruvananthapuram
- Dr Prashant Hegde, Scientist, VSSC, Thiruvananthapuram
- Dr Sasidhar B S, Scientist, CSIR-NIIST, Thiruvananthapuram
- Shri R Suresh, Former AGM, Fertilizers and Chemicals Travancore Limited, Udyogamandal
- Shri S Sudarsan Kumar, Former DGM, IREL(India) Limited ,Udyogamandal
- Prof (Dr) Bolie Therattil, St Alosius College, Thrissur
- Prof(Dr) Suja Mathai, Mar Ivanios College, Thiruvananthapuram

CHAIRMAN-ORGANIZING COMMITTEE

Prof (Dr) K K Mohammed Yusuff,
Chairman-ISAS Kerala Chapter,
Former Dean-Faulty of Science,
Cochin University of Science and Technology,
Kochi 682022
Phone 98462 77751/
Email: yusuff15@gmail.com

CO CHAIRPERSON

Dr Jayasree R S,
Scientist G, Division of Biophotonics& Imaging,
Sree Chitra Tirunal Institute for Medical Sciences
and Technology (SCTIMST), Thiruvananthapuram
695012
Phone 04712520273 / 94959 48221
Email: jayasree@sctimst.ac.in

Convener

Dr K P Vijayalakshmi, Dy.Head, MMTD, Scientist SG,
APMG, PCM, Vikram Sarabhai Space Centre, Thiruvananthapuram 695022, Kerala
Phone 9497237242
kp_vijayalakshmi@vssc.gov.in/ vijisura@gmail.com

Co Convener I

Shri Rakesh Ranjan
General Secretary, ISAS Kerala Chapter
Scientist, Analytical and Spectroscopy Division,
Vikram Sarabhai Space Centre,
Thiruvananthapuram 695022, Kerala
Phone: +91 471 2564594 (O), +91 9048875756/ 8075946660
Email: rakeshranjan.vssc@gmail.com / r_rakesh@vssc.gov.in

Co Convener II, Organizing Committee

Dr V Babu, Secretary ISASK,
EX.. Manager R&D, HIL (India),,
Udyogamandal,683501, Kerala
Phone +91 484 2545122
Mobile +91 9447883072/9495128982
Email: babuv40dr@gmail.com

CHAIRMAN LOCAL ORGANIZING COMMITTEE

Dr K K A Rashid

Former Vice President R&D , Sud Chemie India Pvt. Limited
Advisor (R&D), Suracsh Filters Pvt. Limited, Kochi
Mobile : 94470 60458/ 88482 16195
E mail: kkarashid@gmail.com

CONFERENCE SECRETARIAT

Geethanjali, PRRA 6, Puthnalathu Kadavu Road,
North Kalamassery, 683104 Kerala State
Phone +91 94473 69769, +91 99954 05212/0484 4039769
isaskerala@gmail.com / anasatkochi@gmail.com/
Conference website :www.anasat2026.in

