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11. Prof. M.L. Khan, Head, Department of Botany
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13. Prof. Asmita Gajbhiye, Dean, School of Engineering and Technology
14. Prof. Vandana Soni, Department of Pharmaceutical Sciences
15. Prof. Umesh K. Patil, Head, Department of Pharmaceutical Sciences
16. Prof. A. K. Singh, Head, Department of Applied Geology

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17. Prof. M. K. Bharti, BHU, Varanasi
18. Prof. Farukh Arjmand, AMU, Aligarh
19. Prof. Satish K. Awasthi, University of Delhi, New Delhi
20. Dr. Nahar Singh, Senior Scientist, NPL, New Delhi
21. Prof. Dinesh Mani, University of Allahabad (Prayagraj)
22. Prof. Rajeev Gupta, University of Delhi, New Delhi
23. Prof. (Mrs) Krishna Misra, University of Allahabad(Prayagraj)
24. Prof. UN Tripathi, DDU Gorakhpur University, Gorakhpur
25. Prof. (Mrs) UmaSharma, Vikram University, Ujjain, MP
26. Prof. Ashok Sharma, Department of Chemistry, Devi Ahilya Vishwavidyalaya, Indore
27. Prof. R. N. Patel, Department of Chemistry, APS University, Rewa MP
28. Prof. A. S. Aswar, S. G. B.A. University, Amaravati (MS)
29. Prof. Salman Ahmed Khan, Maulana Azad National Urdu University
30. Prof. Sudha Yadava, DDU Gorakhpur University, Gorakhpur
31. Prof. Rajamani Nagarajan, University of Delhi, New Delhi

Keynote Speaker/Invited Speakers

1. Prof. Man Singh, Former Dean, School of chemical Sciences, Central University of Gujarat
2. Dr. Nahar Singh, Chief Scientist, NPL, New Delhi
3. Prof. R N Patel, Head, Department of chemistry, APS University, Rewa
4. Dr. Biswajit Maji, Department of Chemistry, IGNTU, Amarkantak
5. Dr. Vishnu Pratap Srivastava, Departemnt of Chemistry, Allahabad University, Prayagraj
6. Dr. Rahul S. Diggikar, Department of Chemistry, New Arts, Commerce and Science College, Parner, Ahmed Nagar, Maharashtra

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Hon'ble Vice Chancellor

Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P), India
(A Central University)

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Head, Department of Chemistry And
Dean-CST, Dr. Harisingh Gour
Vishwavidhyalaya, Sagar (M.P)

Prof. A. P. Mishra

Former Head, Department of Chemistry And
Former Dean-CST, Dr. Harisingh Gour
Vishwavidhyalaya, Sagar (M.P)

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2 Prof. A.K. Jain, Director, IQAC

Conference Director

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Convenor

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Co-Convenor

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-----Contact Persons---**--**

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National Conference on Advancements at the Interface of Chemistry and Biology (AICB - 2025)

March 10-11, 2025



Registration Details and Registration Fees*:

PG/UG Students - Rs. 500/-	Research Scholar/Ph.D. Students - Rs. 600/-
Faculty, Postdoctoral fellow, Delegates from Academic and Research Institutions - Rs. 1000/-	Delegates from Industry - Rs. 3000/-
Accompanying person: 1000/-	Late registration/ on the spot: Rs. 500/- extra

* The registration fee includes registration kits, food during the conference.
Accommodation will be provided on payment basis, in university guesthouse
or nearby hotels.

Important Dates

Submission of Abstract: **March 02, 2025**

Acceptance of Abstract: **March 03, 2025**

Submission of registration fee: **March 04, 2025**

Dates of Seminars: **March 10-11, 2025**

Registration Form: [National Conference - AICB 2025 - Google Forms](#)

Bank Detail for paying Reg. Fees*

Account Name: Development Fund AC.No.4
REGI.

Account Number: 40520720280

Bank Name: STATE BANK OF INDIA, Branch:
Saugor University Branch

IFSC Code: SBIN0001143

Address: Sagar University Branch, Dr. Harisingh
Gour Vishwavidyalaya

(A Central University), Sagar- 470 003 (M.P.)
India.

SCAN & PAY



UPI ID: 40520720280a@sbi

Jointly Organized by
Department of Chemistry, DORD & IQAC
Dr. Harisingh Gour Vishwavidyalaya (A Central University)
Sagar (MP)

About the University

The founder and mentor Sir Doctor Harisingh Gour desired to establish an educational institution to provide an opportunity for higher learning to cater to the rural and deprived population of Central India. Inspired by Cambridge and Oxford Universities Doctor Harisingh Gour established the University of Sagar, (later renamed as Doctor Harisingh Gour Vishwavidyalaya in February 1983) on July 18, 1946 out of his lifelong earnings. The University was the sixteenth University in the Country and the first in the State of Madhya Pradesh at that time. The University was upgraded as Central University on January 15, 2009, by the Central University Act, 2009. The President of India is the Visitor of the University. The University campus is spread over an area of about 1300 acres, surrounded by lush green forests, and is situated in a natural and eco-friendly environment. The University provides a congenial academic atmosphere to the learners to nurture their potential for excellence. There are 35 independent teaching departments in the University, some of them are recognized centres of the UGC and DST under the DRS, PURSE and FIST programmes. There are five hostels for boys and two for girls. Residential facilities are available for teachers and officials of the University. Our first Prime Minister Pt. Jawaharlal Nehru laid the 'foundation stone' of the University Library in 1952 which is named after him. The University has adopted 'School of Study' system for promoting intra and inter school academic programmes.



About the Department of Chemistry

The Department was established in 1946 right from the inception of the University under the guidance of Prof. A. K. Bhattacharya and Dr. S. N. Banerjee. It has been relentless and pioneer in spreading the chemical Science education in the country and abroad completing 79 years of successful journey by 2025. Under devoted teachers, the Department made significant contributions to chemical research and technology and trained several hundreds who are carrying out excellent work elsewhere. The broad areas of present research interest of teachers include – Nanoscience & Technology, Nanocomposites, Nanoporous materials, Heterogeneous Catalysis, Electrochemical Sensors and Supercapacitors, Organometallics, Electrochemistry, Material Science, Lipid Chemistry, Environmental Chemistry, Chemical Kinetics, Heterocyclic Chemistry, Natural Products, Coordination Chemistry, Bioinorganic Chemistry, Green chemistry, Synthetic & Structural Inorganic and Organic Chemistry, Analytical Separation Chemistry, Computational Chemistry, etc. More than thousands of papers have been published in different journals of National and International repute from the Department. With the aim of academic technological interaction, syllabi of the PG and Ph.D. courses have been modified. Apart from core papers, there are several elective papers (based on UGC scheme) from each branch of Chemistry which the

About the National Conference

National conference on Advancements at the Interface of Chemistry and Biology (AICB - 2025): Innovation and discovery should reach to the common people and students. In an effort to popularize the benefits of scientific knowledge and practical appropriation specially based on Chemical Science and biological sciences, National Conference on **Advancements at the Interface of Chemistry and Biology (AICB-2025)** will be organized on 03-03-2025 to 04-03-2025. This conference will serve as a common platform for the participation of experts, dynamic researchers from Academia, Research organizations and Industry. It will provide a knowledge-sharing platform for gaining an insight into the current scientific and technological advancements in the field of chemical, biological and allied sciences. Pioneer scientists and great visionaries are being invited to deliver keynote lecture, invited and special lectures on various facets of chemical and biological sciences. In addition, young researchers/students participating from Universities, Institutes, and Colleges of both Madhya Pradesh and the country can present their work as poster and oral presentations. The University is nestled in the heart of the India and as a premier educational institute of Madhya Pradesh, such kind of event will be beneficial for local, especially students of M.P. for better exposure, enlightened interactions with the experts and their peers. Not only the high-level scientific interaction in different chemistry aspects related to contemporary topics like energy, environment, sustainable development, green chemistry etc., but also this conference will provide them a useful platform directly to showcase their thoughts and works to their peers, experts, scientists, academicians coming from all over the country. The conference will also provide a platform to make a strong bridge between academia, research organizations and industry. The conference will highlight the following thrust areas of Chemical Sciences:

- Analytical Chemistry
- Bio-Organic Chemistry
- Bio-Inorganic Chemistry
- Bio-Physical Chemistry
- Catalysis
- Computational Chemistry
- Environmental and Green Chemistry
- Inorganic and Organometallic Chemistry
- Material Chemistry
- Medicinal and Pharmaceutical Chemistry
- Nanochemistry, Nanomedicines and hybrid nanomaterials
- Natural product Chemistry
- Organic Synthesis
- Pesticides and Food chemistry
- Quantum Chemistry
- Renewable energy sources
- Supramolecular Chemistry
- Spectroscopy
- Theoretical Chemistry



Who Can Participate

Academicians with a scientific interest in advancements at the interface of chemistry and biology are invited to participate in the conference. Undergraduate, postgraduate, and Ph.D. students, as well as postdoctoral fellows, are highly encouraged to attend. Faculty members at all levels are warmly welcomed to contribute and enhance the program. Industry professionals are also invited to participate, fostering collaboration between academia, research organizations, and industry.

Call for Abstracts – AICB 2025

Abstracts are invited for poster /oral presentation. Abstracts should be submitted in MS word with maximum 250 words (font: Times New Roman, Size 12 points with 1.5 line spacing). The abstract should indicate clearly the name of the presenting author. The name of the 'Presenting' author should be underlined. The Corresponding Author's affiliation, contact phone, fax number and e-mail ID should be properly mentioned. References should be cited in parentheses in the text. References should be typed in 9-point, normal font and single space and in ACS format. The entire abstract should include text, figures, equations, structures, schemes and references. Abstract must be sent to the following email address. Email: aicb2025@gmail.com and upload in the google form: National Conference - AICB 2025 - Google Forms. Poster/oral presentation can be made through online/offline mode

How to Reach Sagar

Sagar(formerly Saugor) is a Smart City in the state of Madhya Pradesh in Central India and situated on a spur of the Vindhya Range. The city is well connected by Train and Road. The nearest Railway Station is Saugor (Station Code SGO) and Bina.The nearest airport is Raja Bhoj International Airport Bhopal (178 KM), Jabalpur Airport Jabalpur (170 KM) and Khajuraho Airport Khajuraho (201 KM).



Accommodation

A limited numbers of accommodation is available in the university guest house/hostels. It will be decided on first come first serve basis. Suitable accommodation will be provided on payment basis on request. Participant may also arrange their own arrangement

***Payment @1500/ per person for conference days, on shared basis.**

Weather in Sagar

The weather in Sagar in March is pleasantly warm with a gentle breeze, with average highs of 30 °C and lows of 15 °C.

Conference Venue

Abhimanch Sabhagar, Dr. Harisingh Gour Vishwavidyalaya, Sagar