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SUBMISSION OF ABSTRACT

All abstracts must be written exclusively in English

(Times New roman, Font Size-14 (Heading) & 12 for all other text) including the title, abstract text, author names and affiliations. Name(s) of presenting author and co-authors: first name(s) or initials of first name(s), family name(e.g. Fredrick Sachh or F. Sachh).

Abstract email to: conference.sbsr@sharda.ac.in

Poster Presentation: Poster dimension are 4 feet height and 3 feet width. It should include title followed by author name and affiliation. It must briefly include Introduction, Objective, Method, Result and Conclusion

Special Attention

Best oral presentation and best poster presentation will be awarded based on the decision of judges.

Publication Opportunity

Article Processing Charges (APC) will be applicable for publishing in Scopus Indexed /Web of Science journals

Registration Fee

Category	Early Bird Registration Before (29 th Feb.)	Late Registration (After 29 th Feb. up to 15 th March)
Students(U.G/P.G)	₹ 700/-	₹ 1000/-
PhD/Post doctoral	₹ 1000/-	₹ 1200/-
Faculty/Scientist	₹ 1500/-	₹ 2000/-
Other/Industries	₹ 2000/-	₹ 2500/-

Registration fee may be sent by NEFT and DD Details for Bank transfer

Bank Name: **ICICI Bank Ltd.**, Branch- Greater Noida,

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Sharda University

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SHARDA
UNIVERSITY
Beyond Boundaries



Sharda School of Basic Sciences & Research

is organising

NATIONAL CONFERENCE ON CONTEMPORARY ADVANCES IN INTERDISCIPLINARY SCIENCES

(NCCAIS-2024)

📅 4th - 6th April, 2024

📍 Sharda School of Basic Sciences & Research (SSBSR), Sharda University

Important Dates

Registration Open: **7th Feb, 2024**

Early Registration Deadline: **29th Feb., 2024**

Paper Submission Deadline: **15th March, 2024**

Registration Link: <https://forms.gle/EdYA4D3QivrxHYc49>

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Prof. (Dr.) Shyamal Kumar Banerjee
Dean, Sharda School of Basic Sciences &
Research, Sharda University

EMINENT SPEAKERS

Prof. (Dr.) L. P. Singh

Director General, National Council for
Cement and Building Materials, (Under the
Administrative Control of DPIIT, Ministry of Commerce
and Industry, Govt. of India) Ballabgarh, Haryana

Prof. (Dr.) Saurabh Raghuvanshi

Prof. Department of Plant Molecular Biology,
University of Delhi

Prof. (Dr.) PVS N Murthy

Prof. Mathematics,
IIT Kharagpur, West Bengal

Prof. (Dr.) Ikhwan Syafiq Bin Mohd. Noor

Ts. Dr., Universiti Putra
Malaysia, Malaysia

Prof. (Dr.) Anshumali Singh

Head Department of Environmental Science and
Engineering IIT (ISM), Dhanbad

ABOUT THE UNIVERSITY

Sharda University envisions to serve the society by being a global University of higher learning in pursuit of academic excellence, innovation and nurturing entrepreneurship. It has 13,000+ students from 95+ countries, 29 states, and Union Territories, providing cultural diversity and global exposure to students. It has 26000+ alumni who are today leaders in their realms. Sharda University is NAAC A+ University with Overall NIRF Rank of 87. Teaching Learning Center at Sharda University is to equip the faculty members with the expertise, skills and knowledge they need for capacity building of students. Teaching as a profession requires highly specialized skills and knowledge to impact significantly on student learning and therefore teachers must refine their conceptual and pedagogical skills.

ABOUT THE SCHOOL

Sharda School of Basic Sciences and Research boasts of providing an interdisciplinary approach, exposure to different disciplines in science including Chemistry, Bio-Chemistry, Physics, Mathematics, Data Science & Analytics, Life Sciences, and Environmental Sciences.

The Sharda School of Basic Sciences and Research is unique from other institutions of higher learning as it is committed to imparting knowledge in pure and applied sciences, which not only forms the foundation for further academic pursuits in science and technology but also acts as the foundation for students to pursue a career in multi facet directions.

The academic programmes are designed to meet the requirement of the latest technological developments and envisages to become a state-of-the-art department that cater the students at Graduate, Post-Graduate and Research level along with providing high-quality education and cutting-edge interdisciplinary research in sciences.

VISION OF THE CONFERENCE

National Conference on "Contemporary Advances in Interdisciplinary Sciences" that aims to focus on important disciplines in Basic Sciences through Guest Lectures, Oral presentations and Poster presentation. It also aims to allow the budding researchers and industrial practitioners to deliver their research in presence of eminent scientists and renowned industrialists and to publicize their novel findings in front of big forum. It strives to enhance the information and update the knowledge through discussions among the researcher groups widening the realms of advancements in the Interdisciplinary Sciences. Our Keynote Speakers and Invited Lectures showcase our efforts in spreading the awareness in the emerging field of Basic Sciences and Research.

TOPICS FOR SCIENTIFIC SESSION

The conference will cover the Invited lectures, Oral and Poster presentations in following sub topics, therefore the members are requested to include their topic of interest from the following but not limited to sub topics:

- Animal & Plant Biotechnology
- Bioprocess and Fermentation Technology
- Biotechnology in Health Care
- Cell and Molecular Engineering
- Environmental Biotechnology
- Genetics, Molecular Biology & Genetic Engineering
- Industrial Biotechnology
- Materials aspects in Environmental Science
- Cutting edge materials
- Electrochemical applications
- Data Science & Analysis
- Artificial Intelligence & Machine Learning
- Differential Equations
- Mathematical Modelling
- Optimization Techniques
- Discrete Mathematics
- Graph Theory
- Nanomaterials
- Polymer Chemistry
- Green Chemistry
- Environmental Management