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Advisory Committee/Invited Speakers

Dr. Amarjeet K. Sharma, Director of Higher Education, Shimla INDIA

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Dr. (Mrs) Jaya Mukherjee, MS, NBHM, Mumbai & Deputy Head, NCPW, INDIA

Dr. Mikhail Markov, Research Scientist C Mexican Petroleum Institute, Mexico

Dr. Wubing Deng, China University of Petroleum (East), China

Dr. Sunday Emmanuel Fadugba, Ekiti State University, Nigeria

Prof. Ponnusamy, IIT Madras, INDIA

Dr. Hazal Yuksekkaya, University of Dicle, Diyarbakir, Turkey

Prof. Anuj Chauhan, Colorado School of Mines, USA

Dr. Dolores, Puigjaner, Universitat Rovira I Virgili, Spain

Prof. D. Yadav, Univ. of Nizwa, Oman

Mr. Vijay Raj S. Sekhawat, ASO Mathematics, CSTT, MHRD New Delhi

Prof. B. S. Komal, University of Jammu, INDIA

Dr. S.K. Pal, Senior Scientist DRDO, INDIA

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Prof. Veena Sharma, HPU, Shimla, INDIA

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Dr. Anjana Khurana, Panjab University, Chandigarh, INDIA

Prof. Rajneesh Kumar, KU Kurukshetra, INDIA

Prof. Anil Vashishth, KU Kurukshetra, INDIA

Prof. Y. D. Sharma, NIT Hamirpur, INDIA

Prof. Sunil, NIT Hamirpur, INDIA

Dr. R. K. Vats, HOD, Dept. of Mathematics & Scientific Computing, NIT HMR

Prof. Khem Chand, HPU, Shimla, INDIA

Prof. Jyoti Prakash, HPU, Shimla, INDIA

Dr. Izhar Uddin Jamia Milia Islamia, New Delhi.

Dr. Shalini Gupta, Chairperson, Dept. of Mathematics & Statistics, HPU Shimla

Dr. Gajendra P. Singh, JNU Delhi, INDIA

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Dr. R. K. Kaistha, Retd. Principal INDIA

Dr. Kamal Kant, Retd. Principal INDIA

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Dr. Rakesh Kumar, CUHP, Dharamshala, INDIA

Dr. Sanjay Sharma, GC Mandi, INDIA

Dr. Pawan K. Sharma, NIT Hamirpur, INDIA

Ms. Kalpna Chadha, GC Nadaun, INDIA

Dr. Vikram Kapil, GC Ghumarwin, INDIA

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Dr. Rajesh, GMN College, Ambala Cantt, Haryana

Dr. Sangeet Pathak, SGTB Khalsa College, Ananadpur Sahib, Punjab

Dr. Manoj Kumar, Director, M & M Educational Services, Hamirpur, INDIA

International Conference On Advances in Mathematics and Applied Sciences (ICAMAS-2025)

MARCH 27-28, 2025

Sponsored By

Anusandhan National Research Foundation, New Delhi,
National Board for Higher Mathematics, Mumbai
& DRDO, New Dehli



Organized by



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About the Host Institution

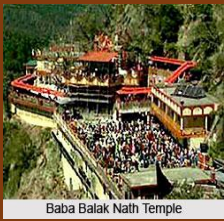
. Netaji Subhash Chander Bose Memorial Government College, Hamirpur (H.P.) came into existence in the year 1965, situated across SH – 39 at a distance of 2 kms. from the District Headquarter Hamirpur on Hamirpur-Sujanpur Road. The institution is a pioneer of higher education in the entire state, the motto of which is “Veertaa aur Balidaan”, i.e., “Bravery and Sacrifice”. The college stands for academic excellence, exemplary achievements in sports and cultural activities. It is an alma mater which all alumni look back to with fond memories. The college is affiliated to the Himachal Pradesh University Shimla u/s 2(f)&12(B) of UGC act and has been accredited B+ grade by NAAC in the year 2024. The college offers different undergraduate programmes in humanities, science and Commerce. Postgraduate Courses in Mathematics, Botany, Zoology, Physics, Chemistry, English, Hindi, Economics and Commerce are also run by the college. The college also runs self-financing courses in BBA, BCA, B.Voc. (Retail Management & Hospitality) and PGDCA

Tourist Places



Mata Jawala Mukhi Baba Deot Sidh Garden

Hamirpur is surrounded by various famous temples such as Mata Jawalaji, Mata Chintpurni, Mata Bagula Mukhi, Mata Brajeshwari, Chamunda Devi, Baba Deotsidh and famous Tea Gardens etc.



Baba Balak Nath Temple



Palampur Tea

About the Conference

The basic objective of the conference is to provide a platform for academicians, scientists, engineers and researchers to discuss the Advances in Mathematics and Applied Sciences.

The deliberations of the conference include the invited lectures and paper presentations by eminent Scientist /Mathematicians /Engineers /Doctors/Scholars from India & abroad. This will provide an in-depth analysis of the subject and update the knowledge of the participants from academic/research institutions. Further, the conference intends to promote high standard in Colleges/Universities by way of extending facilities to teachers, researchers and students, by providing a forum for sharing their knowledge, experience and research findings. The conference will really motivate the students and will create an atmosphere of research and study in the subjects like Mathematics, Physics, Computer Sciences and Health Sciences etc. We hope that the students as well as teachers of the area will be benefited by the conference. The conference will be primarily devoted to the original research, expository, articles that encourage communication between researchers and experts in areas of application.

Call for Papers

Papers are invited for conference on the following areas of interest that include, but are not limited to.

Main Themes of the Conference:

- Use of Mathematics in
- Pure and Applied Mathematics
- Space and Defence Technologies: Data Analysis, Modeling and Estimation,
- Operational Analysis, Security, Cryptography
- Physical Sciences: Physics, Chemistry etc.
- Health and Life Sciences,
- Computer Sciences
- Fluid dynamics: Nanofluids, Non-Newtonian Fluids, Ferrofluids etc.
- Solid Mechanis
- Engineering Sciences
- Agriculture & Horticulture Sciences
- Economy and Management, etc.

Abstract/Manuscript for **oral / Poster Presentation** should be typed in MS Word with 12 pt. Times New Roman font in one and half line spacing. **The abstract should be sent through the Registration google form to be filled through the link:**

<https://docs.google.com/forms/d/e/1FAIpQLSenFbvQIZi-ekfYvQNsbObMswvuxmKSxgZaKn3XeJXQgw8JHvA/viewform?usp=header>

Full length paper should be sent through email on icmsas2023@gmail.com within due dates.

Accommodation

Lodging and boarding for outstation participants will be arranged on request depending on the availability. List of hotels along with rates will be provided with acceptance of abstract.

Proceedings of Conference

Proceedings of the conference is proposed with ISBN/ISSN.

For any query, please contact:

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Dr. Nirmal Singh, Assistant Professor

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Important Deadlines:

Last date of submission of abstract: Feb 28, 2025

Acceptance of abstract: March 05, 2025

Last date for full paper submission: March 12, 2025

Registration Fee:

Participants/Delegates	Last date: March 08, 2025
Faculty of Host College	1000 INR
Research Scholars (Indian)	1200 INR
Delegates (Indian)	1500 INR
UG/PG Students	1000 INR
Accompanying Person	1500 INR
Delegates (outside India)	50 USD
Accompanying Person (outside India)	30 USD

Registration Fee is to be paid online:

Beneficiary Name: Principal NSCBM Govt. College Hamirpur

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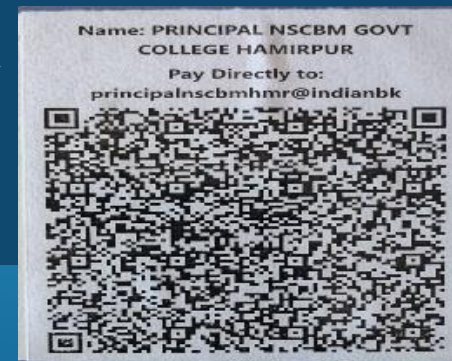
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