



# International Conference on Pure and Applied Mathematical Science (Offline Mode)

December 03-04, 2024

Department of Mathematics, Govt. College Kullu, Himachal Pradesh, India



## About the Conference

The International Conference on Pure and Applied Mathematical Science (ICPAMS 2024) is a premier gathering of minds in the realm of pure and applied Mathematical science. This conference aims to provide a platform for researchers, academicians, and industry experts to share knowledge, exchange ideas, and collaborate on innovative solutions to global challenges. The conference will feature:

- Keynote lectures by renowned experts
- Technical sessions on cutting-edge topics in pure and applied sciences
- Poster presentations showcasing innovative research
- Panel discussions and debates on contemporary issues
- Collaborative networking opportunities with global experts

ICPAMS 2024 is an ideal platform for:

- Researchers to present their findings and get feedback from peers
- Academics to learn about recent advancements and network with colleagues
- Industry experts to explore innovative solutions and collaborate with researchers
- Students to learn from experts and showcase their research projects

## Scientific Tracks

The Conference has following tracks

- Pure Mathematics
- Applied Mathematics
- Interdisciplinary Mathematics

### Including, but not limited to:

Algebra, Analysis, Geometry, Mathematical Physics, Computational Mathematics, Mathematical Biology, Financial Mathematics, Operations Research, Data Science, Machine Learning, Artificial Intelligence, Statistical Inference, Probability Theory, Time Series Analysis, Biostatistics, Bayesian Statistics, Mathematics Education, Outreach, History, and Philosophy of Mathematics.

## About the Institute

Government College Kullu is one of the oldest and finest educational institution of Himachal Pradesh, providing a steady source of highly skilled talent to the state, nation and abroad. The glorious journey of the college began five decades ago in the year 1967 with 57 students and presently the institution has more than 5000 strength. It is located on the banks of the Beas River. Our alumni have stood out in varied fields such as business and industry, administrative and regulatory services, research and education, social and human rights organizations

## Speakers Tentative

Dr. Ajay Kumar, BRNS, Mumbai, India

Prof. Mohan Kadalbajoo, IIT Kanpur, India

Prof. Srinivasa Rao Manam, IIT Madras, Chennai, India

Prof. Kapil Kumar Sharma, SAU, New Delhi, India

Prof. Manoj Kumar Yadav, HRI, Prayagraj, India

Prof. TVS Sekhar, IIT Bhubaneswar, India

Dr. Paramjeet Singh, TIET Patiala, India

Dr. Surinder Pal Singh Kainth, Panjab University, Chandigarh, India

Dr. M. Seenivasan, Annamalai University, Tamilnadu, India

Dr. Syed Abbas, IIT Mandi, HP, India

Dr. R. Sivaraj, NIT Jalandhar, Punjab, India

Dr. R. Senthamarai, SRM Institute of Science and Technology, Kattankulathur, Tamilnadu, India.

Prof. R. Panneer Selvam, University of Arkansas, USA

Dr. Santo Banerjee, Politecnico di Torino, Italy

Dr. Mani Sankar, UTAS, Ibri, Oman

Dr. Sreedhara Rao G, UWI, Trinidad and Tobago

Dr. Nagarani Ponakala, The Uni. of the West Indies, Jamaica

Dr. Victor Job, The University of the West Indies, Jamaica

Dr. Hesham Nabel, Al-Azhar University, Egypt.

## Organizing Committee

### Chief Patron

Dr. Mandeep Sharma, Principal, Govt. College Kullu, HP, India

### Convener

Dr. Santosh Kumar, Govt. College Kullu, HP, India

### Organizing Secretaries

- Dr. Som Krishan Sharma, Govt. College Kullu
- Dr. Man Singh Rana, Govt. College Kullu
- Prof. Jai Prakash, Govt. College Kullu
- Prof. Nishchal Sharma, Govt. College Kullu

### Organizing Committee Members

- Prof. Brij Bala, Govt. College Kullu
- Prof. Sapna Verma, Govt. College Kullu
- Prof. Lalit Mohan Sharma, Govt. College Kullu
- Prof. Pooja Sohal, Govt. College Kullu
- Prof. Shubham Deep, Govt. College Kullu
- Dr. Sunil, Govt. College Kullu
- Dr. Sohan, Govt. College Kullu
- Dr. Hiramani, Govt. College Kullu
- Dr. Tarun, Govt. College Kullu

### Advisory Committee

- Dr. Ajay Kumar, BRNS, Mumbai, India
- Prof. Mohan K. Kadalbajoo, IIT Kanpur, India
- Prof. Kapil K Sharma, South Asian University, New Delhi, India
- Prof. Rashmi Bhardwaj, ggsipu university, New Delhi, India
- Prof. Rajesh K Singh, Principal, Govt. College Banjar, HP, India
- Dr. S. Sivaji Ganesh, IIT Bombay, India
- Dr. Paramjeet Singh, TIET, Patiala, India
- Dr. R. Sivaraj, NIT Jalandhar, India
- Dr. Ravinder Singh, NIT Jalandhar, India
- Prof. Rajesh Trehan, Principal, Govt. College Kaffota (Sirmour), India
- Prof. Upendra Sharma, Principal, Govt. College Jaisinghpur, India

## Important Dates

Abstract Submission deadline : November 10, 2024

Notification of acceptance : November 15, 2024

Registration deadline : November 25, 2024

Conference dates : December 03-04, 2024





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## Registration

### Indians (Paper Presenters/Participants)

- Industrialists : INR 2500
- Faculties : INR 2000
- Ph.D. Scholars : INR 1500
- PG/UG Students : INR 1200

### Foreigners (Paper Presenters/Participants)

- Industrialists : USD 100 + 18% GST
- Faculties : USD 80 + 18% GST
- Ph.D. Scholars : USD 50 + 18% GST
- PG Students : USD 30 + 18% GST

The conference registration fee is uniform for paper presenters and participants. Please note that the fee is non-refundable. Registration includes entry to all technical sessions, conference kit, working lunch, and tea/coffee breaks.

## Accommodation

### Self-Booking Option:

Participants are requested to book their accommodation in the Dhalpur area. We recommend searching online for hotels that suit your budget.

### Booking through Conference Secretariat:

If you prefer to book through us, an additional facilitation fee of **Rs. 600 per night (sharing basis)** will be applicable.

## Attractions in Kullu Manali

Government College Kullu is strategically located amidst breathtaking natural beauty and cultural richness. Take advantage of your visit to explore these nearby attractions:

### Natural Wonders

- Beas River (100 m) - Enjoy scenic views, water sports, or relaxing strolls.
- Dhalpur Ground (500 m) - Ideal for outdoor activities.
- Hot Springs (40-50 km) - Rejuvenate at natural hot springs.

### Cultural Experiences

- Kullu Sultanpur Palace (2.6 km) - Discover the region's rich heritage.
- Kullu Market - Shop for local handicrafts, woollens, and traditional jewelry.

### Adventure Seekers

- Skiing and Trekking (15 km) - Explore nearby slopes for thrilling adventures.
- Paragliding (10 km) - Soar over the valley for breathtaking views.
- Rafting (3 km) - Experience the thrill of white water rafting in the majestic Beas River, surrounded by breathtaking Himalayan scenery.

### Scenic Spots

- Manali (40 km) - Visit this popular hill station for stunning views.

### Other Attractions in Kullu Manali:

Visit other major tourist attractions in near Kullu Manali

<https://www.tourmyindia.com/states/himachal/sultanpur-palace-kullu.html>

## Contact

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## Venue and Important Links

Venue: Govt. College Kullu: <https://www.gckullu.ac.in/>  
Conference Site: <https://sites.google.com/view/icpams-2024/home>  
Registration Link: <https://forms.gle/dwji2grE7LNt8Fws9>  
Abstract Submission : <https://forms.gle/wZyNAMVYTvTx9d5C7>