

## Highlights of the Conference

- Symposium on Mathematics and Artificial Intelligence (AI)
- Symposium on Mathematical Analysis

**Patron: Prof. Manuka Khanna, Hon'ble Vice Chancellor,  
University of Lucknow**  
**President of BGP: Prof. Peeyush Chandra, IIT Kanpur**

### Advisory Board

- Prof. Kamla D. Singh, Ex. Head, Department of Maths & Astro, L.U.
- Prof. R.K. Singh, Ex-President, BGP
- Prof. Manjul Gupta, IIT Kanpur
- Prof. Manju Agarwal, Ex Head, Department of Maths & Astro, L.U.

**Prof. A.N. Singh Memorial lecture to be delivered by  
Prof. Balasubramaniam, IMSc, Chennai**

### Invited Speakers (Tentative)

Prof. Arni S.R. Srinivas Rao, Augusta Univ., USA	Prof. Ravi P. Gupta, BHU
Prof. Manish K. Gupta, Kaushalya: The Skill Univ.	Prof. B.V. Rathish Kumar, IITK
Prof. Sanjeev Kumar, IIT Roorkee	Prof. Sunil Kumar, IIT BHU
Prof. C.S. Arvinda, TIFR, Bangalore	Prof. A.P. Singh, Prayagraj
Prof. Abhay Kumar Singh, IIT-ISM, Dhanbad	Prof. U.C. De, Kolkata
Prof. Amit Kumar Verma, IIT Patna	Prof. Rakesh Kumar, Punjabi Univ.
Prof. M.A. Sofi, Kashmir	Prof. Navkant Deo, DTU
Prof. Vijay K. Gupta, Delhi	Prof. A.K. Mishra, BHU
Prof. Gopal Datt, PGDAV, New Delhi	Prof. Uday Singh, IIT Roorkee
Dr. Prakriti Rai, Siddharth Univ.	Dr. Sanjay Ruhela, GB Pant Univ.
Prof. S.K. Raizada, RMLAU	Prof. Satya Deo, Allahabad Univ.
Prof. Sudheer Srivastava, DDU Univ.	Prof. Pankaj Srivastava, MNNIT

### Organising Committee

Prof. Poonam Sharma, LU	Prof. Rajendra Prasad, LU
Dr. Anupma Rastogi, LU	Dr. Swarnima Bahadur, LU
Dr. Nidhi Pandya, LU	Dr. Varun, LU
Dr. Harendra Verma, LU	Dr. Pushpendra Verma, LU
Dr. Bhim Sen Choudhary, LU	Dr. Ayushi Kapoor, LU
Dr. Abdul Faiz Ansari, LU	Ms. Alvira Yawar, LU
Mr. Ansar Husain, LU	Mr. Anoop Kumar Verma, LU

### Address for Correspondence

Department of Mathematics & Astronomy  
University of Lucknow-226007

### Convenor

**Prof. Pankaj Mathur,**  
General Secretary, BGP  
Mob:-9415785092  
Email: [generalsecretarybgp@gmail.com](mailto:generalsecretarybgp@gmail.com)

### Co Convenor

**Dr. Shyam Kishor,**  
Joint Secretary, BGP  
Mob:- 7007079480  
Email: [drkishormath@gmail.com](mailto:drkishormath@gmail.com)

## 72<sup>nd</sup> ANNUAL CONFERENCE OF BGP An International Meet



**NOVEMBER 08-09, 2025**

organized by

**Bharata Ganita Parisad  
Department of Mathematics & Astronomy  
University of Lucknow, Lucknow**



To,

From,

**Prof. Pankaj Mathur  
Convenor,  
General Secretary, BGP  
Dept. of Mathematics & Astronomy  
University of Lucknow**



Bharata Ganita Parisad (BGP), Department of Mathematics and Astronomy, University of Lucknow, Lucknow is a non-profit earning society committed to the advancement of research in the area of Mathematics, Statistics, Computer Science, Astronomy and other allied topics. Ever since its inception in 1950, BGP has been holding annual conferences. The life membership fees of the Parisad is Rs. 2000. BGP also organizes different activities like Mathematical Lecture Series, workshops the details of which are given on the website <https://bharataganitaparisad.com>. It is also publishing a journal GANITA (ISSN: 0046:5402) biannually since 1950. The journal GANITA is a peer reviewed journal listed in the UGC Care List and the papers published in the journal are reviewed in Mathematical Reviews.

Young Scientist Award

In order to encourage young mathematicians, BGP has instituted prize of Rs. 2000 for best paper and its presentation (in area of pure mathematics/applied mathematics). Following points may be noted for the papers to be considered for the prize:

- 1. Maximum age limit is 40 years by November 06, 2025.
- 2. Papers by joint authors will not be considered.
- 3. Only original and unpublished work will be considered. The papers will be reviewed by experts. Papers will have to be presented personally at the conference.
- 4. On the joint basis of review and presentation, selection will be made of the best paper. The decision of the experts will be final.

A PDF file of the paper along with completed registration form should reach the Secretary, Bharata Ganita Parisad, Department of Mathematics & Astronomy, University of Lucknow, Lucknow latest by October 25, 2025. Email-[generalsecretarybgp@gmail.com](mailto:generalsecretarybgp@gmail.com)

Paper/Poster Presentation

The parisad invites papers for oral/poster presentation in the conference. The researchers willing to present their paper during the conference should send a copy of the abstract of the paper to the General Secretary by October 30, 2025. Best Poster presentation will be awarded.

About the City Lucknow

Lucknow, the capital of Uttar Pradesh, lies in the middle of the Heritage Arc. It is well connected by trains, by air and by road. This bustling city, famed for its Nawabi era finesse and amazing food, is a unique mix of the ancient and the modern. It is home to extraordinary monuments depicting a fascinating blend of ancient, colonial and oriental architecture. Literature, cuisine, performing arts and tehzeeb put Lucknow a cut above the rest and the world acknowledges it.

- 1. Ayodhya (birth place of Lord Ram), Naimisharanya, Dewa Sharif, Nawabganj Bird Sanctuary, Bithoor, Katarnia Ghat, Dudhwa Tiger Reserve are some prominent places near Lucknow.
- 2. Among the magnificent monuments are Imambara, Rumi Darwaza, Kaiserbagh heritage zone, Residency and Dilkusha.
- 3. Besides these monuments there are some beautiful parks like Janeshwar Mishra Park, Ambedkar park, etc.
- 4. Chikan Embroidery and zardozi have made lucknow a brand in global fashion.
- 5. Kebabs and biryani are the two lip-smacking delicacies that bekons visitors again and again.

Registration Form

Name.....Designation.....  
Organisation.....  
Name of Fellowship (for students).....  
Address.....  
Mobile No.....Email id.....  
Registration Category (Please tick): Faculty ☐ Student ☐ Stipendiary Student ☐  
Presenting a Paper (Yes/No):..... If yes, Paper Title.....  
Registration fee paid by UPI ☐ Cash ☐ DD ☐ RTGS ☐ NEFT ☐  
(please tick):  
Transaction/DD No. With Date.....  
Bank.....  
Accommodation Required (Please Tick) Yes ☐ No ☐  
If Yes, Accommodation Type: Univ. Guest House ☐ HRDC Guest House ☐  
(Please tick) Hostel (students) ☐

QR Code for Online payment



Signature of Candidate with date

For ensuring accommodation remit the requisite amount along with registration fee. The registration fee covers a conference bag with a writing pad, per day breakfast, lunch, dinner and tea during the conference. The registration fees can be paid online. The bank details are given below:

Registration Fees		Accommodation Fees	
Category	Amount	Accommodation Type	Amount
Faculty members	Rs. 2500/-	Univ. Guest House	Rs. 1000/day
Stipendiary Students	Rs. 1200/-	HRDC Guest House	Rs. 800/day
Students	Rs. 500/-	Hostel (Students)	Rs. 500/day
Foreign Delegates	\$100/-		

UPI ID: [bharatganit@ucobank](mailto:bharatganit@ucobank)  
Beneficiary Name: Bharata Ganita Parisad  
Bank Name: UCO Bank  
Account Number: 00600100002835  
Branch: Lucknow University  
IFSC Code: UCBA0000060

Important Dates  
Deadline for submission of abstract  
October 30, 2025 . Submission of full length  
paper for young scientist award is  
October 25, 2025.