### **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

Convenor

• Prof. Manju Agarwal, Ex Head, Department of Maths & Astro, L.U.

## Prof. A.N. Singh Memorial lecture to be delivered by Prof. R. Balasubramanian, IMSc, Chennai

### **Invited Speakers (Tentative)**

Prof. Arni S.R. Srinivasa 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. Aravinda, TIFR, Banglore 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. Naokant Deo, DTU Prof. Vijay K. Gupta, Delhi Prof. A.K. Mishra, BHU

Prof. Vijay K. Gupta, Deini
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Dr. Prakriti Rai, Siddharth Univ.
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Prof. Sudheer Srivastava, DDU Univ.
Prof. Prof. Pankaj Srivastava, MNNIT

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## Address for Correspondence Department of Mathematics & Astronomy

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Prof. Pankaj Mathur,Dr. Shyam Kishor,General Secretary, BGPJoint Secretary, BGPMob:-9415785092Mob:-7007079480Email: generalsecretarybgp@gmail.comEmail: 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







(Partially supported by ANRF, UPCST & NBHM)



To,

From.

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

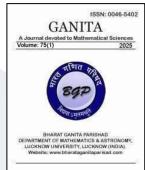




Co Convenor







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. Emailgeneralsecretarybgp@gmail.com or bgpconference2025@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.
- Kebabs and biryani are the two lip-smacking delicacies that bekon visitors again and again.

Registration Form					
NameDesignation					
Organisation					
Name of Fellowship (for students)					
Address					
Mobile No Em <u>ail</u> id					
Registration Category (Please tick): Faculty Student 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 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.