

67th Annual Conference of Bharat Ganita Parishad Conference on Modern Analysis & Applications – An International Meet

16-17 November, 2019

Speakers

A M Mathai, McGill University, Canada
U C De, Calcutta University, Kolkata
M A Pathan, Aligarh Muslim University, Aligarh
M Sitaramaya, University of Hyderabad, Hyderabad
Arun Verma, IIT, Roorkee
K Srinivasa Rao, Institute of Mathematical Sciences, Chennai
Amin Sofi, Kashmir University, Srinagar
Andrew Rourke, DigitalEd, Canada
Kalyan Chakraborty, Harish Chandra Research Institute, Allahabad
B V Ritsh Kumar, IIT, Kanpur
S K Tomar, Punjab University, Chandigarh
D D Somshekara, University of Mysore, Mysore
Pankaj Jain, South Asian University, New Delhi
Neeraj Mishra, IIT, Kanpur
Fathma Shirazi, Tehran University, Iran
M S Naika, Bangalore Central University, Bengaluru
Poonam Sharma, University of Lucknow
S K Upadhyay, IIT – BHU, Varanasi
Subuhi Khan, Aligarh Muslim University, Aligarh
Romesh Kumar, University of Jammu, Jammu
R K Parmar, Bikaner Technical University, Bikaner

The Department of Mathematics & Computer Science, Babu Banarasi Das University proud to organize the 67th Annual Conference of Bharat Ganita Parishad: Conference on Modern Analysis & Applications – An International Meet (CMAA-2019). The scope of CMAA-2019 shall be Modern Analysis and the related areas and their applications in mathematics and other sciences including those in industry.

The topics to be covered, but not limited to, Analysis of Differential Equations (including Control theory, Fractional Calculus and Stochastic, PDEs), Dynamical Systems including Fluid Dynamics, Complex Analysis and Harmonic Analysis (including Potential theory, Harmonic Mappings and Quasi-Conformal Mappings), Topology, Fourier and Wavelet Analysis, Approximation Theory, Modern Methods of Summability and Approximation, Inverse Problems and Non-linear Analysis, Matrix Analysis, Operator Theory and Function Spaces, Orthogonal Polynomials and Special Functions, Global Analysis including Index Theory, Mathematical Modeling and Computational mathematical analysis.

Call for Papers

The Organizers of the conference invite the papers with in the technical scope of Conference and Special Sessions for presentations. The abstract of the paper to be presented may be submitted through online registration process. The last date for submission of abstract is 30 October, 2019.

Please visit the conference website for the Guidelines for submission of Abstract.

Best Paper Presentation Award

In order to encourage the young mathematicians, Bharat Ganita Parishad has instituted a Best Paper Presentation Award in the area of pure mathematics/applied mathematics. The participants who are willing for their papers to be considered for Best Paper Presentation Award should indicate their choice in the online registration form and must send a copy of the full length paper after the completion of registration process to Dr. Pankaj Mathur, General Secretary, Bharat Ganita Parishad through email (generalsecretarybgp@gmail.com) latest by 20 October, 2019.

Please check the eligibility conditions for submission of full length paper for award on the conference website.

Special Session

The following Special Sessions have been planned on Day-2 of the Conference

- Srinivasa Ramanujan & Relevance of his work in 21st Century
- Symposium on Mathematical Modeling in Biology
- Effective Online Learning for STEM Students

Contact:

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Convener, CMAA 2019

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Link for online registration is available on the website. Early Bird Registration is Open till 30 October 2019 For more details, please visit the conference website.

