



An International Conference of The Indian Mathematics and Science Association

Emerging trends in Vedic Mathematics in the Indian Knowledge System

In Collaboration with

Patliputra University Patna

Vidya Bharti, Bihar, Shiksha Sanskriti Utthan Nyas

06-08, December, 2025

Venue: Patliputra University, Patna

Email Id : icetvm2024@gmail.com



www.imsaindia.org

Theme of the conference

The conference will discuss the advancement in Vedic Mathematics during the ancient period. It will provide a showcase beauty, utility, and depth of vedic mathematics, to inspire the new generation of mathematicians and researchers to pursue excellence in this field.

Vedic Mathematics introduces the wonderful applications to Arithmetical computations, theory of numbers, compound multiplications, algebraic operations, factorizations, simple quadratic and higher order equations, simultaneous quadratic equations, partial fractions, calculus, squaring, cubing, square root, cube root, operations on fractions, Bodhayan triplet

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Keynote Speakers

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Eminent Speakers

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9.Sri Ramchothaiwale:- Rtd. Prof. Amaravati University, Pune

10.Dr. Anupam Jain:- Prof. Devi Ahilya Bai University, Indor

11.Sri Devendra Rao Deshmukh:-Vedic Math All India Convenor
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12.Prof. Dr. S. G. Dani:- University of Mumbai, DAE Centre
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13.Dr. Kailash Vishkarma :- Patron, Vedic Maths, Cell Sanskriti
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Call for Papers

Call for papers: Research papers are invited covering different areas /fields of Mathematical Sciences.

- **Regular Registration** : Upto November 15, 2025
- **Submission of Abstract** : Upto November 15, 2025
- **Full paper Submission** : Upto November 15 , 2025

Registration Fees

- **University/College Teachers** : Rs 2500
- **Research Scholars/ Students** : Rs 1500
- **For NRI/Foreign delegates** : \$ 50
- **For on spot registration, an extra amount of ₹500 is to be paid with the due registration fee.**

- **Voluntary Contribution : Minimum** : Rs 5,000/- (Rupees Five Thousand Only)

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The participants would have to arrange their accommodation by themselves in general however they may be allotted accommodation facility as per availability of the room. For this they will have to pay Rs.1000 for faculty participant and Rs. 500 for student participant, Rs. 1000 for accompanying person during the conference period. Please inform the number of accompanying person by the last date of registration.

Academic Programme : The academic programme of the conference consists of Plenary talks, Invited Lectures, Symposia and papers presentation.

Awards / Prizes: To encourage and inspire the Researchers / Scholars / Students who have made outstanding innovative ideas in the field of Mathematical Sciences.

Following Awards & Prizes will be given :

1. By Conference

(I) Vashishtha Narayan Singh Young Talent Award

(II) Best Paper Presentation Award

2. IMSA

(I) Lifetime Achievement Award

(II) IMSA Talent Search Award in Mathematical Science

(III) Significant Contribution in the field of School Education

(IV) Significant Contribution in the field of Mathematical Research

- Interest Persons can apply for nomination for award in all the categories through the link :

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or can send detail profile on email : icetvm2024@gmail.com

Patliputra University, Patna was established on **2018**. The University has control over 25 constituent colleges, two government girl colleges, three minority colleges and a number of affiliated colleges.

IMSA - The Indian Mathematics and Science Association (IMSA) was established in 2018 and is registered under the Societies Registration Act, 1860, with registration no. S000234, for the year 2025–26.

The objectives of the Association are to foster the advancement of mathematics and science through research and to disseminate knowledge by publishing journals, books, and reports.

IMSA has been actively publishing its journal titled "*An International Journal of the Indian Mathematics and Science Association (IJIMSA)*."

Additionally, the Association has been organizing Talent Search Tests in Mathematics and Science for school students.

IMSA Olympiad Ecosystem

IMSA conducts the Talent Search Test in Mathematics and Science and Srinivasa Ramanujan Talent Search test in Mathematics for Classes 6 to 12 & B.Sc. and M.Sc. The top rankers of these events at the state and district levels have been awarded Laptops, medals, certificates, and Cash Prizes on the occasion of National Mathematics Day and National Science Day.

A residential training camp is conducted every year of the winners of TSTMS namely the ISMS by a group of committed mathematical science teachers from IIT and elite institutions of India with the support of Education Department, Govt. of Bihar, Patna.

Detail available on : www.imsa-india.org

Vidya Bharti Akhil Bhartiya Shiksha Sansthan, New Delhi

Vidya Bharati is providing quality education since 1952 and is committed to educating the young generation according to Bhartiya's values and culture. Good education & sound sanskaras at the Saraswati Shishu Mandirs earned recognition, honor, and popularity in the society. Shishu Mandirs started spreading in other states and within a few years, many schools were established. The formation of a national body came in 1977 and Vidya Bharati Akhil Bharatiya Shiksha Sansthan was established with its Registered office at Lucknow & functional headquarters in Delhi. There are more than 20 thousands Shishu/Vidya Mandirs are running. Now a day Vidya Bharti is world's largest non-government education institution.

Shiksha Sanskruti Utthan Nyas, New Delhi

The 'Shiksha Bachao Andolan' (Save the education) started on 2nd July, 2004 with the aim of restoring our knowledge tradition though education. This was followed by the formation of the Shiksha Sanskruti Utthan Nyas in 2007. The aim of Nyas is to provide an alternative to current educational practices that would be rooted in Indian traditions. Our motto is 'Desh ko badalna hai to Shiksha

How to Reach Conference Venue

- **By Air:** The nearest airport is Lok Nayak Jai Prakash Narayan Airport at Patna, Venue is about 8 km by Road. Indian Airlines connect Patna to Calcutta, Ranchi, Bombay, Delhi and Lucknow, Bangalore and many more cities.

- **By Rail:** Nearest Railway Station- Patna Junction

- **By Local Transport:** Auto Rickshaw & Taxies

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