

THE ASSOCIATION OF MATHEMATICS TEACHERS OF INDIA

Established in 1965

B-19, Vijay Avenue, Old 37/ New 85, Venkatarangam St., Triplicane, Chennai - 600 005.

Phone: 044 - 2844 1523. email: support@amtionline.com Website: amtionline.com

56[™] ANNUAL CONFERENCE

28th, 29th and 30th December 2023

"The conference provides a good opportunity for the delegates to present papers, exhibit math models, participate in group discussion and to interact with mathematics teachers of different regions at all levels."

Venue: **BHAVAN'S ADARSHA VIDYALAYA**, KAKKANAD, KOCHI - 682 037. KERALA.





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The AMTI is pleased to announce the details regarding the eagerly awaited 56th Annual Conference.

Dates: 28th, 29th and 30th December 2023

Venue: BHAVAN'S ADARSHA VIDYALAYA,

About the School:

Bhavan's Adarsha Vidyalaya, a heaven on earth, perfectly pitched far from the hustle and bustle of Kochi city, is an abode of knowledge and a center for students 'well-being. Nestled among the Canopy of trees and a beautiful landscape, the school is situated in a land mass of 9.4587 acres in Thuthiyoor, Kakkanad, the IT and industrial hub of Kochi city.

Over the years, the school has transformed its simple brick walls and concrete slabs into a temple of learning and has become the first sought name for student-friendly and eco-friendly institutions in Kochi City or beyond the borders. Even while embracing modern architectural techniques and international safety measures, most of its Campus sprawls with lush greenery, reminding us of the ancient Gurukulas. The school which was established in the year 1989 is now a full fledged Senior Secondary School (from Pre KG to STD XII) with over 2500 students and 150 staff members.

The school aims to provide the best modern education and integrates Indian culture and values.

Cochin International Airport- 26 KM, Ernakulam town- 10KM, Ernakulam Junction Railway station- 13KM.

Theme:

Advantages and limitations of using technology to teach / learn mathematics.

Sub-Themes:

- 1. Teaching gifted children.
- 2. Blending history of mathematics in the curriculum / classroom.
- 3. Role of problem solving in mathematics.
- 4.Interdisciplinary mathematics education.
- 5. Teaching and learning calculus.

How to participate:

To participate in the conference, you need to register. Registration is open to members as well as non-members. Registration entitles you participation in all activities of the conference. Please fill the form enclosed for the purpose. After you submit the enclosed form duly filled, along with the fees mentioned therein, a confirmation will be sent to you. AMTI reserves the right to reject the 'registration application' of a non-member.

Paper Presentation:

As a registered participant, you may like to submit a paper for presentation. A conference paper is often both a written document and an oral presentation. The paper should be precise and relevant to the topic. A 4 to 5 page double spaced paper is often a good fit for a 10 minute presentation. Time limit will be prescribed by the Chair person and has to be strictly adhered. Power point presentation could help to reduce time. Keep the text as brief as possible; not more than 10 lines of text (or points) per slide. All letters on the slide should be big enough to make it readable even at the back of the auditorium.

Exhibits:

Exhibits are hands-on-experiences to explore, explain and enhance Math concepts. Low cost and self contained models which can be manipulated are preferred. The exhibits must be dynamic, simple to understand and should be related to concepts taught to Children.

Important Dates:

- Typed abstract within 200 words to be sent on or before 1st November 2023.
- Registration form along the registration fee to be sent on or before 15th November 2023.
- Full length paper to be sent on or before 30th November 2023.

Accompanying Persons:

Along with a student not more that 2 people (Teachers / Parents) can accompany. For each accompanying person delegate fee was to be paid as mentioned.

Delegate fee Details: (for Dormitory Recommodation and Food):

Details	Upto 15.11.2023	From 15.11.2023 Upto 01.12.2023
For members of AMTI and Teachers / Students deputed by Institutional members (2 per institution only)	₹ 3500 each	₹4000 each
Non-members Teachers / Students (with boarding and lodging)	₹4000 each	₹4500 each
For Day Visito	ors	Š.
Adults (to be provided with Lunch 4 Tea)	₹2000 each	₹2500 each
Students (to be provided with Lunch & Tea)	₹1500 each	₹2000 each

Souvenir:

A souvenir will be released during the conference. To enable the association to do so, we seek your generous help in taking some advt. Space in the souvenir by following the norms evolved for the purpose. The rates are modest by any standard.

4 colours

Full page back cover outside	-Rs. 20,000/-
Full page back cover Inside	-Rs. 15,000/-
Full page front cover inside	-Rs. 15,000/-
Inside the souvenir Full page	-Rs. 8,000/-

Black & white

Inside the souvenir Full page - Rs. 6,000/- Inside the souvenir half page - Rs. 4,000/-

(Souvenir-full page size 10" × 7.5" and half page size 5" × 7.5")

Material(s) for the same along with DD/online transfer (for outstation persons) or local cheque (for Chennai people only) may reach the office latest by 1st November 2023.

Donations to AMTI are granted 80G Exemption.

For the donations, a receipt and a copy of the exemption letter from IT dept. will be given to the donors.

Your understanding and cooperation is earnestly solicited.

TENTATIVE PROGRAMME OF THE CONFERENCE

Day-1		
09.00-09.45 hrs.	Registration	
10.00-10.30	Inaugural function	
10.30 -11.00	President's Address	
11.00-11.15	Tea- Break	
11.15-12.00	Prof. A. Narasinga Rao memorial lecture on Maths./Methodology,	
12.00-13.00	Paper Presentations-I	
1300-14.00	Lunch -Break	
14.00-15.00	Visit to Exhibition	
15.00-16.00	Paper Presentations-II	
16.00-16.15	Tea - Break	
16.15-17-15	Written Test for Quiz **	
17.15-19.30	Leisure time	
19.30-20.30.	Dinner	
Day-2		
09.00-10.00	Paper Presentations-III	
10.00-11.00	Prof. P.L.Bhatnagar memorial lecture (on Pure/Applied Maths)	
11.00-11.15	Tea - Break	
11.15-12.00	Invited Talk ** Prof. V. Ganapathy Iyer Memorial lecture (Theme talk)	
12.00-13.00	Paper Presentations-IV	
13.00-14.00	Lunch - Break	
14.00-15.00	Prof. R.C.Gupta Endowment lecture (on History of Maths)	
15.00-16.15	Panel Discussions	
16.15-16.30	Tea - Break	
16.30-17.30	AMTI General Body Meeting	
17.30 -20.30	Local visits	
20.30-21.30	Dinner	
Day-3		
09.00-10.00	Paper Presentations-V	
10.00-11.15	Finals of the Quiz Competition **	
11.15-11.30	Tea - Break	
11.30-12.30	Paper Presentations-VI	
12.30-13.30	Lunch - Break	
13.3014.30	Short communications / Open session	
14.30-16.00	Valedictory function	
16-00	Tea and Departure with certificates and dinner packets.	

^{**} Items are sponsored by Prof. V. Ganapathy Iyer memorial fund instituted by Prof. V. Krishnamurthy, formerly of BITS, Pilani



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01-09-2023

Notice for the Annual General body Meeting

The Annual General Body Meeting of the members of the AMTI will be held at 4:30 pm, on 29-12-2023 at the venue of the $56^{\rm th}$ Annual conference of the association in Kochi, KERALA. All members are requested to attend.

AGENDA

- 1. Prayer
- 2. Welcome by President
- 3. To consider and adopt the audited accounts for the year ended 31st March 2022.
- 4. To consider status reports of TC, MT, JM, Workshops, Popular lectures.
- 5. Election of members to the executive committee.
- 6. Any other matter with the permission of the Chair.
- 7. Vote of Thanks.
- 8. National Anthem.

Chennai-600005 01-09-2023

General Secretary.

Phone: 044 - 2844 1523. Email: support@amtionline.com

То

Book -Post

The AMTI, B-19, Vijay Avenue, Old No 37, New No 85, Venkatarangam Street, Triplicane, Chennai – 600 005. 044-28441523

DR. S.R. SANTHANAM Secretary Conference, AMTI DR. M. PALANIVASAN General Secretary, AMTI