

## Resource Persons



**Dr. K. Indirani**  
Head & Associate Professor of  
Mathematics (Retd.),  
Nirmala College for Women  
Coimbatore

*Unique Aspects of ancient Indian Mathematics*

**Dr. P. Manikanda Prabhu**  
Assistant Professor of Computer  
Science  
Amirta Vishwa Vidyapeetham  
Mysore, Karnataka



*Vedic Algorithms to Modern AI:  
Mathematical Ideas from the IKS*



**Dr. M. Ashok Kumar**  
Controller of Examinations & HOD,  
Open Labs  
Bluecrest University  
Liberia

*Artificial Intelligence in Mathematics*

## Chief Patrons

Hon. Shri. A.P.C.V. Chockalingam  
President, APCMC  
Tmt. C. Subbulakshmi  
Secretary, APCMC

## Patron

Dr. K. Subbulakshmi  
Principal

## Convenor

Dr. K. Palani  
Head & Associate Professor  
Department of Mathematics

## Coordinators

Dr. D. Radha  
Associate Professor  
Dr. V. Mahalakshmi  
Assistant Professor

## Organizing Committee Members

Dr. V. Maheswari, Assistant Professor  
Dr. K. Bala Deepa Arasi, Assistant Professor  
Dr. R. Rajeswari, Assistant Professor  
Dr. P. Vijayashanthi, Assistant Professor  
Dr. M. Rasi, Assistant Professor

For Further Details:  
Dr. K. Palani - 8610437647



**A.P.C. MAHALAXMI COLLEGE FOR WOMEN**

Reaccredited by NAAC with A+ Grade (CGPA 3.42)  
Ranked 88<sup>th</sup> position in NIRF - India Rankings 2025

**Thoothukudi - 628002, Tamilnadu, India**

**International Conference**  
on

**Mathematical Insights into  
Indian Knowledge System**  
(HYBRID MODE)

*13<sup>th</sup> February 2026*

*Organized by*

**PG & Research Department of  
Mathematics**



[www.apcmcollege.ac.in](http://www.apcmcollege.ac.in)



## ABOUT THE COLLEGE

“Empowering with values and Education”. This axiom has been the bedrock on which stands the inception and the ensuing growth of the reputed institution, A.P.C. Mahalaxmi College for Women, Thoothukudi established in 1973 is the brain child of eminent scholar and philanthropist Kulapathi.A.P.C. Veerabahu, the founder President.

## ABOUT THE DEPARTMENT

The Department of Mathematics is committed to empower women as socially responsible individuals with strong academic excellence in Mathematics and has upheld high standards of academic rigor, ethical values and holistic development since its establishment in 1974. The department seeks to enhance mathematical skills through modern instructional practices, extend learning beyond the classroom, and provide a supportive and ethical research environment through innovative teaching methods and research-oriented initiatives. Over the years, it has achieved significant milestones, including the introduction of the Postgraduate Programme in 1985, the UGC-sponsored COSIP Programme in 2001, the launch of the M.Phil Programme in 2007, and recognition as a Research Centre in 2018.

## ABOUT THE CONFERENCE

The main objective of the conference is to explore and highlight the mathematical foundations embedded in the Indian Knowledge System and examine their relevance to contemporary research and education. The conference provides a platform for scholars and researchers to share insights, promote interdisciplinary dialogue, and showcase India's contributions to mathematics. It also aims to encourage the integration of IKS-based mathematical concepts into modern curricula and research, fostering national and international academic collaboration.

## CALL FOR PAPERS

The conference invites papers on topics including:

- Mathematical concepts in ancient Indian texts and Vedic Mathematics
- Contributions to algebra, geometry, trigonometry, number theory, and combinatorics
- Indian astronomical and calendrical mathematics
- Geometry in art, architecture, and temple design
- Integration of Indian Knowledge System in modern mathematics education
- Ethical, philosophical, and cultural perspectives of mathematics.

## GUIDELINES FOR PAPER SUBMISSION

Authors are requested to submit full research paper in word format, not exceeding 6 pages in Times New Roman, 12pt single line spacing, single column format and fully justified, to the email id: [icmiks2026@gmail.com](mailto:icmiks2026@gmail.com).

## PUBLICATION CRITERIA

Authors are invited to submit original, unpublished papers. Accepted and presented papers will be published in the conference proceedings with an ISBN, and a soft copy will be shared via email. Online presentations are also accepted.

## IMPORTANT DATES

- Last Date for Submission of Abstract : 03.02.2026
- Last Date for Submission of Full Paper : 10.02.2026
- Last Date for Registration : 13.02.2026.

## REGISTRATION FEE

Participation	:	Rs. 200/-
Paper Presentation	:	
Online	:	Rs. 200/-
Offline	:	Rs. 300/-

Make the payment through online transfer to the following bank account

Account Name : A.P.C. Mahalaxmi Ammal Educational Society  
Account Number: 3022003379  
IFSC Code : CBIN0280922  
Bank Name : Central Bank of India  
Name of the Branch: Beach Road

## REGISTRATION LINK

<https://forms.gle/Q4fns6upayHQxqzH9>