INTERNATIONAL CONFERENCE ON APPLIED AND COMPUTATIONAL MATHEMATICS

(ICACM-2026)
Organized by
DEPARTMENT OF MATHEMATICS
Sri Sivasubramaniya Nadar College of Engineering, Chennai
January 09 - 10, 2026
PROGRAMME SCHEDULE

DAY & DATE	TIME	SCHEDULE
Day 1 - 09.01.2026 (Friday)	08.30 am – 09.30 am	Registration
	09.30 am – 10.00 am	Inauguration
	10.15 am – 10.30 am	Tea break
	10.30 am – 11.30 am	Keynote address **Prof. Edy Tri Baskoro** Institut Teknologi Bandung, Indonesia Title: **On the Existence of Almost Moore Digraphs** Chairperson: **Dr. N. Padmapriya,** Associate Professor, Department of Mathematics, SSNCE.
	11.30 am – 12.30 pm	Invited Talk – 1 **Dr. R. Venkatesh** Indian Institute of Sciences, Bangalore Title: **On the Characterization of Chordal Graphs Using Horn Hypergeometric Series** Chairperson: **Dr. M. Shanmugapriya,** Associate Professor, Department of Mathematics, SSNCE.
	12.30 pm – 01.30 pm	Lunch
	01.30 pm – 02.30 pm	Invited Talk – 2 **Prof. Prajakta Nimbhorkar** Chennai Mathematical Institute, Chennai Title: **Matchings with Fairness Constraints** Chairperson: **Dr. Ravilisetty Revathi,** Assistant Professor, Department of Mathematics, SSNCE.
	02.30 pm – 02.45 pm	Tea break
	02.45 pm – 03.45 pm	**Paper Presentation (Track 1)**

INTERNATIONAL CONFERENCE ON APPLIED AND COMPUTATIONAL MATHEMATICS
(ICACM-2026)
Organized by
DEPARTMENT OF MATHEMATICS
Sri Sivasubramaniya Nadar College of Engineering, Chennai
January 09 - 10, 2026
PROGRAMME SCHEDULE

DAY & DATE	TIME	SCHEDULE
Day 2 - 10.01.2026 (Saturday)	9:00 am – 10:00 am	Keynote address **Prof. Shin-ichi Nakano** Gunma University, Japan Title: **Enumeration Algorithms** Chairperson: **Dr. B. Praba,** Professor, Head, Department of Mathematics, SSNCE.
	10:00 am – 11:00 am	**Paper Presentation (Track 2)**
	11:00 am – 11:15 am	Tea break
	11:15 am – 12:15 pm	Invited Talk – 3 **Prof. Arun K. Tangirala** Indian Institute of Technology, Tirupati Title: **Principal Component Analysis and Its Applications** Chairperson: **Dr. S. Vanitha,** Assistant Professor, Department of Mathematics, SSNCE.
	12:15 pm – 1:15 pm	Lunch
	01:15 pm – 02:15 pm	**Paper Presentation (Track 3)**
	02:15 pm – 03:15 pm	**Paper Presentation (Track 4)**
	03:15 pm – 03:30 pm	Tea Break
	03:30 pm – 04:00 pm	Certificate Distribution