

7th International Conference on

Recent Trends In Applied and Computational Mathematics (ICRTACM-2026)

Organised by REVA University, Bengaluru

October 30 to 31, 2026

Chief Patrons

Dr. P. Shyama Raju
Chancellor, REVA University

Shri. Umesh S. Raju
Pro Chancellor, REVA University

Patrons

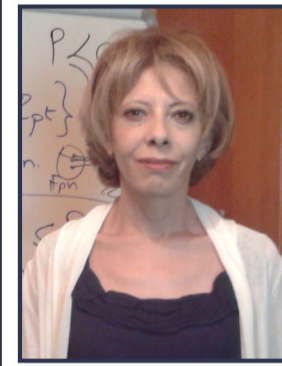
Dr. Sanjay R. Chitnis
Vice Chancellor, REVA University

Dr. Dhanamjaya M.
Registrar, REVA University

Key Note Speakers

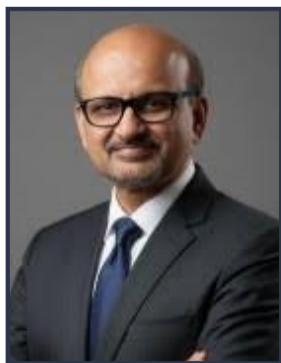


Prof. G. P. Raja Sekhar
Vice Chancellor, Andhra University
Visakhapatnam – 530003, Andhra Pradesh, India



Sihem Mesnager
Professor of Mathematics
The University of Paris VIII Department of mathematics
2, rue de la Liberté, 93526 - Saint-Denis Cedex 02, France.

Plenary Speakers



Dr. Snehashish Chakraverty
Professor (Higher Administrative Grade)
Department of Mathematics
National Institute of Technology Rourkela, Odisha, India



Dr. Adrijit Goswami
Professor, Department of Mathematics
Indian Institute of Technology Kharagpur, India



Dr. Om Prakash
Professor, Department of Mathematics
Indian Institute of Technology Patna, India



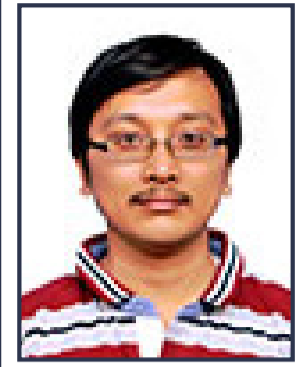
Dr. Bhupendra Singh

Senior Scientist
Centre for Artificial Intelligence & Robotics (CAIR)
DRDO, Bengaluru, India



Dr. R. Sivaraj

Department of Mathematics and Computing
Dr. B. R. Ambedkar National Institute of
Technology Jalandhar, Punjab, India



Dr. Amlan K. Barua

Associate Professor, Department of Mathematics
Indian Institute of Technology Dharwad
Karnataka, India

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Emeritus Professor, Department of Mathematics
REVA University

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School of Applied Sciences, REVA University

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Associate Professor and Head (I/C), Department of Biochemistry,
School of Applied Sciences, REVA University

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Co-Convener

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Organising Committee

Department of Mathematics REVA University

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11. Prof. Nandakumaran, Professor and Chairman, Department of Mathematics, Indian Institute of Science, Bengaluru 560012, India.
12. Prof. Thirupathi Gudi, Professor, Department of Mathematics, Indian Institute of Science, Bengaluru 560012, India.

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17. Prof. Sumithra R, Director, School of Computational Sciences, Nrupathunga University, Bengaluru, Karnataka, India.
18. Prof. Rashmi Bhardwaj, Professor, Nonlinear Dynamics Research Lab, Guru Gobind Singh Indraprastha University, Dwarka, New Delhi 110078, India.
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22. Prof. M. S. Mahadeva Naika, Professor (Retd.), Department of Mathematics, Bengaluru City University, Central College, Bengaluru, India.
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25. Dr. Rushi Kumar B., Associate Professor, Vellore Institute of Technology, Vellore, Tamil Nadu, India.
26. Dr. Chakravarthula S. K. Raju, Associate Professor, Department of Mathematics, Warangal, Telangana, India.
27. Dr. Sreekar Vadlamani, Associate Professor, TIFR Centre for Applicable Mathematics, Bengaluru 560065, India.
28. Dr. Manjunatha S, Associate Professor, Christ University, Bengaluru, Karnataka, India.

Call for Papers – ICRTACAM 2026

We invite original research papers for the 7th International Conference on Recent Trends in Applied and Computational Mathematics (ICRTACAM 2026).

The conference provides an excellent platform for researchers, academicians, scientists, and industry professionals to present their innovative research and exchange ideas in the field of applied and computational mathematics.

Publication Opportunities

We are pleased to inform you that selected high-quality papers presented at the conference will be considered for publication in the following Scopus-indexed journals, subject to a rigorous peer-review process:

Baghdad Science Journal (BSJ)

- Indexed in Scopus (Q1 category, as per Scopus database)
- Publication charges are applicable (details will be communicated later)
- Manuscript Format: MS Word (as per journal guidelines)

Conference Website

<https://www1.reva.edu.in/ICRTACM-2026/>

Contact for Queries

For any queries, please contact: icrtacm_2026@reva.edu.in

About REVA University

REVA University is a State Private University established in Karnataka State under the Government of Karnataka Act No. 13 in the year 2012 in Bengaluru, the IT capital of India. REVA University, recognised by the University Grants Commission (UGC) and approved by the All India Council for Technical Education (AICTE), has an A+ grade from NAAC. The University has a sprawling green campus spread over 43 acres of land.

The University offers a wide spectrum of academic programmes that balance knowledge with practical experience and industry relevance. With 38 undergraduate, 31 postgraduate, and 20 Ph.D. programmes, along with diploma and certificate courses, REVA caters to disciplines such as Engineering, Commerce, Law, Management, Architecture, Liberal Studies, and Performing Arts. Every programme is designed with an emphasis on innovation, applied learning, and societal impact, ensuring that students graduate as industry-ready professionals with global perspectives.

At the heart of REVA's philosophy is its guiding principle "Educate to Enterprise". This unique approach goes beyond imparting degrees—it builds an entrepreneurial mindset across all disciplines. Enterprise at REVA does not only mean starting companies; it means nurturing leaders, innovators, and problem-solvers who think boldly and sustainably. Students are encouraged to approach challenges with creativity, responsibility, and initiative, ensuring they graduate not just as professionals, but as enterprising changemakers contributing to society and nation-building.

About the School of Applied Sciences

The School of Applied Sciences is driven by well-qualified and dedicated faculty members. It is equipped with state-of-the-art laboratories, digital classrooms, and a peaceful academic environment that supports both knowledge transfer and creation.

The school is known for:

- Collaborations with leading industries and research organisations
- Fostering critical thinking and problem-solving skills
- Encouraging innovative research

The school has published numerous peer-reviewed articles in national and international journals and has also secured patents and research grants from esteemed funding bodies like **DST, DBT, VGST, ICMR**, and the **Coir Board**. Research domains span **Biotechnology, Biochemistry, Chemistry, Physics, and Mathematics**

About the Department of Mathematics

The **Department of Mathematics** at REVA University focuses on both **Pure and Applied Mathematics**, catering to students from diverse academic backgrounds. It offers:

- A full-time **M.Sc. Program in Mathematics**
- **Doctoral and Post-doctoral Research Programs**

The department proudly celebrates the successful completion of Ph.D. degrees by **28+ research scholars**. The faculty is highly qualified and actively engaged in teaching, research, and continuing education initiatives.

About the Conference

The 7th International Conference on Recent Trends in Applied and Computational Mathematics (ICRTACAM 2026) is envisioned as a premier global forum that celebrates innovation, fosters collaboration, and advances research in the field of applied and computational mathematics.

The conference brings together leading academicians, researchers, scientists, and industry experts from across the world to exchange ideas, present cutting-edge research, and explore emerging trends in mathematics and its interdisciplinary applications.

Conference Highlights

- Keynote & invited talks by internationally renowned experts
- Technical sessions featuring peer-reviewed research papers
- Panel discussions on emerging research challenges
- Presentations by young researchers and scholars

Conference Email

icrtacm@reva.edu.in

Conference Website

<https://www1.reva.edu.in/ICRTACM-2026/>

Registration Link

<https://forms.gle/hkyvxcdXGoGXdmFW7>

Participants What's app Group

https://chat.whatsapp.com/Ir2UHdEgx88Jf85sl3nUWX?mode=gi_t

Major Focus Areas

The conference will cover (but is not limited to):

- Applied & Computational Mathematics
- Operations Research & Optimization
- Numerical Analysis & Scientific Computing
- Computational Fluid Mechanics
- Graph Theory & Network Analysis
- Algebra and Discrete Mathematics
- Fuzzy Logic and Soft Computing
- Statistical Methods & Data Science
- Mathematical Modelling in Engineering and Sciences

Conference Vision

ICRTACAM 2026 aims to:

- Promote high-quality research and innovation
- Strengthen academic–industry collaboration
- Provide a global platform for knowledge exchange
- Encourage interdisciplinary research and applications

Important Dates:

Last Date for Submission of Abstract:

October 01, 2026

Abstract Acceptance:

October 04, 2026

Last Date for Full Length Paper Submission:

October 10, 2026

Last date of Registration:

October 29, 2026

Registration Fee

Sl. No	Participants	Amount (INR)
1.	Delegates from industry	2500/-
2.	Faculty	2000/-
3.	Research scholars	1500/-
4.	Students	800/-
5.	International delegates	\$ 100

Payment link and QR code

<https://www.reva.edu.in/payment>

