

5th International Conference on

Recent Trends In Applied & Computational Mathematics (ICRTACM-2024)

Organised by REVA University, Bengaluru

 7th to 8th November, 2024

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.

REVA University prides itself in contributing to every student's holistic development. The University currently offers 38 full-time undergraduate programmes, 33 full-time postgraduate programmes, 20 PhD programmes, and certification and diploma programmes. The University offers programmes in Engineering, Architecture, Science and Technology, Commerce, Management Studies, Law, Arts & Humanities, and Performing Arts. Courses are offered in Certificate/Diploma and Post Graduate Diploma too. REVA University facilitates research leading to a Doctoral Degree in all disciplines. The programmes offered by REVA University are well-planned and designed based on methodical analysis and research with emphasis on knowledge assimilation, practical applications, hands-on training, global and industrial relevance, and their social significance.

About School of Applied Sciences

The School of Applied Sciences is shouldered by well qualified, experienced, and highly committed faculty. The state-of-the-art infrastructure facility with digital classrooms, well equipped laboratories, conference rooms and the serene academic atmosphere at REVA University will enhance the transfer as well as creation of knowledge. The school has collaborated with reputed industries and research organization to provide skills sets required for student community. The school aims to develop a learning community with critical thinking capacity to solve problems with innovative research ideas. School of Applied Sciences is actively involved in research and published many peer reviewed articles in National and International Journals related to domain of Biotechnology, Biochemistry, Chemistry, Physics and Mathematics. The school has also published many patents and received grants from various funding agencies like DST, DBT, VGST, ICMR, COIR BOARD etc.

About Department of Mathematics

The department of Mathematics focuses on pure and applied mathematics catering to the professional needs of students from varied backgrounds. The department is offering M.Sc. Program and Research Program leading to doctoral and post-doctoral research in Mathematics. Eighteen research scholars were awarded Ph.D. Degrees. The department feels proud of having highly qualified faculty members actively engaged in Teaching, Research and Continuing Education Programs.

About the Conference

5th International Conference on Recent Trends in Applied and Computational Mathematics (ICRTACM-2024) is the premier platform to create a future strategical development in applications of Mathematics in various fields of Engineering and Technology and give new directions to young researchers in applying innovative ideas in their research areas. ICRTACM 2024 aims to bring together both novice and experienced researchers, to meet new colleagues, collect new ideas and establish new cooperation between research groups and provide a platform for researchers from academic and industry to present their original work and exchange ideas, information, techniques and applications in the field of Pure and Applied Mathematics, including, but not limited to the broad topics of Operations Research, Numerical Analysis, Computational Fluid Mechanics, Graph Theory, Algebra, Fuzzy Logic and Applications, Statistical Methods, and Mathematical Modelling of Engineering Systems.

Important Dates

Last date for submission of Abstract: 30th September, 2024

Abstract acceptance: 07th October, 2024

Last date for full length paper submission: 21st October, 2024

Last date of registration: 28th October, 2024

Registration fee

Sl. No	Participants	Amount (INR)
1.	Delegates from industry	3500/-
2.	Faculty	2500/-
3.	Research scholars	2000/-
4.	Students	1000/-
5.	International delegates	\$ 100

Conference email: icrtacm_2024@reva.edu.in

Conference Website: <https://reva.edu.in/icrtacm-2024>

Registration Link: <https://forms.gle/bAEgkqKq4kWmrPwz7>

Payment link and QR code: <https://www.reva.edu.in/payment>



Participants What's app Group
<https://chat.whatsapp.com/KLrhqmakAxb41hqkUqRZ4w>

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3. **Dr Sikandar Mulla**, Associate Professor and Head (I/C), Department of Biochemistry, REVA University, Bengaluru.

Contacts

Dr. Kavitha L,

E-mail: l.kavitha@reva.edu.in
Mobile No: +91- 9880514052

Dr. Hanumagowda B. N.

E-mail: hanumagowda.bn@reva.edu.in
Mobile No.: +91-7760558562

Dr. Vishu Kumar M.

E-mail: vishukumarm@reva.edu.in
Mobile No.: +91-9845871372

Organising Committee

1. **Dr. Uday Kumar K N**, Professor, Department of Mathematics, REVA University, Bengaluru.
2. **Dr. Murugesan R**, Professor, Department of Mathematics, REVA University, Bengaluru.
3. **Dr. Lakshmi Narayan S**, Associate Professor, Department of Mathematics, REVA University, Bengaluru
4. **Dr. Vasantha D. M**, Associate Professor, Department of Mathematics, REVA University, Bengaluru.
5. **Dr P Sridevi, Associate Professor**, Department of Mathematics, REVA University, Bengaluru.

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Shri. Umesh S. Raju

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REVA University

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Director (I/C), School of Applied Sciences
REVA University

Dr. Vishu Kumar M.

Professor and Head, Department of
Mathematics, School of Applied Sciences,
REVA University

Dr. Hanumagowda B. N.

Professor, Department of Mathematics
School of Applied Sciences, REVA University

Convener

Dr. Kavitha L.

Associate Professor,
School of Applied Sciences (Mathematics), REVA University, Bengaluru.
E-mail: l.kavitha@reva.edu.in | Mobile No: +91 98805 14052

Call for Papers

We invite original Research papers for ICRTACM 2024

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Speakers



Dr. Emad Aly

Two professorships in Applied Mathematics
Head of the Mathematics department, Faculty of education
Ain Shams university, Cairo, Egypt.



Dr. Purusotham S.

Associate Professor, Department of Mathematics
School of advance sciences, VIT University, Vellore, Tamilnadu.
purusotham.s@vit.ac.in



Prof. Shashikumaar Ganesan

Associate Professor, Computational and Data Sciences
Indian institute of Science, Bengaluru.
sashi@iisc.ac.in | Ph: +91 802 293 2902



Prof. Gopal Krishna Patra

Chief scientist, CSIR fourth paradigm institute, Professor
Mathematics and Information sciences
Academy of Scientific & Innovative research (AcSIR).
gkpatra@csir4pi.in | Ph: +91 80-25051356



Dr. S. R. Mishra

Professor, Department of Mathematics
Siksha O Anusandhan deemed to be university
Bhubaneswar-751030, Odisha, India.
satyaranjan_mshr@yahoo.co.in, | Ph: +91 99371 69245

Patrons



Dr. H. S. Ramane

Professor and Chairman, Department of Mathematics
Karnatak University, Dharwad-580003, India.
hsramane@yahoo.com | Ph: +91 9945031752



Dr. H. G. Nagaraja

Professor and Chairman, Department of Mathematics
Jnana Bharthi campus, Bengaluru University
Bengaluru -560056.
hgnraj@yahoo.com | Ph: +91 94483 75595



Dr. M. Rajesh Kannan

Assistant Professor, Department of Mathematics
Indian Institute of Technology, Hyderabad
rajeshkannan@math.iith.ac.in | Ph: +91 9789887014