

ABOUT THE INSTITUTION

Sri Ramakrishna College of Arts & Science (Formerly known as SNR Sons College Autonomous) is one among the most renowned Arts and Science Educational Institutions in the country, where excellence is a tradition.

Sri Ramakrishna College of Arts & Science (SR-CAS), affiliated with Bharathiar University became Autonomous in 2004. The Institution is a noble venture by the SNR Sons Charitable Trust, one of the leading Pioneer Philanthropists of Coimbatore.

Sri Ramakrishna College of Arts & Science is situated at the heart of Coimbatore city and has a beautiful scenic campus sprawling over an area of 16 acres with numerous buildings surrounded by a lush green garden and coconut grove. The college has excellent infrastructure as its backbone ; the teaching & laboratories and general facilities are the best in the region.

ABOUT THE DEPARTMENT

The Department established in the year 1989 plays a vital role in assisting all the courses of this esteemed Institution as it is a well-known fact that Mathematics and Statistics are highly relevant for Science, Commerce and Management Programmes. Over the years it has grown and become a full-fledged Mathematics Department offering Post graduation and Research Programmes in Mathematics. The department has highly qualified faculty members actively engaged in teaching and research.

ORGANISING COMMITTEE

CHAIRMAN

Dr. B.L. Shivakumar
Principal & Secretary, SRCAS

CONVENOR

Dr. N. Uma
Associate Professor & Head,
Department of Mathematics, SRCAS

RESOURCE PERSONS

Dr. Rajasegeran Ramasamy
Associate Professor & Head,
Actuarial and Quantitative Studies,
Asia Pacific University, Malaysia.

Dr. P. Geetha
Principal,
KPR College of Arts Science and Research,
Coimbatore.

CO-ORDINATORS

Mr. Vasanth Kumar Boniface
Associate Professor, SRCAS
Ms. K. Karpagam
Assistant Professor, SRCAS
Mr. G. Infant Gabriel
Assistant Professor, SRCAS
Mr. V. Deepak
Assistant Professor, SRCAS

STUDENT CO-ORDINATORS

R.Sabitha
Ph.D., Research Scholar
M.Keerthika
Ph.D., Research Scholar



SRI RAMAKRISHNA
COLLEGE OF ARTS & SCIENCE (Autonomous)
(FORMERLY SNR SONS COLLEGE)
Avinashi Road, Nava India, Coimbatore - 641 006.

Ranked 86th by NIRF 2023 | Accredited with 'A+' Grade by NAAC
AICTE & UGC Approved, ISO 9001:2015 Certified, Affiliated to Bharathiar University



International Conference on Emerging Trends in Mathematics and Statistics

23rd February 2024

Organized by

PG & Research Department of Mathematics

**Sri Ramakrishna College of Arts & Science
(Autonomous)**

(Formerly SNR Sons College)

NAAC 'A+' Grade (4th Cycle) &
DSIR - SIRO Recognized College

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Email: maths@srcas.ac.in

Website: www.srcas.ac.in

REGISTRATION LINK

<https://forms.gle/C5SWiRGBKYkHbhzX8>

REGISTRATION

Registration is Compulsory for all the paper presenters.

All Co-authors who have registered will receive the certificate.

REGISTRATION FEE

Students and Research Scholars - Rs.250

Faculty members - Rs. 350

MODE OF PAYMENT

ONLINE NEFT-

Account Name : Deepak Vishwanathan

Account No. : 500101012654296

Bank Name : CITY UNION BANK

IFSC Code : CIUB0000034

GPAY - 9786256535



IMPORTANT DATES

Last Date of Registration and Submission of Abstract : 18.02.2024

Last Date for Submission of full Article : 22.02.2024

Mail id : icetms24@gmail.com

FURTHER DETAILS CONTACT

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ABOUT THE CONFERENCE

The Objective of Conference is to introduce recent ideas in Mathematics and brain-storm established Mathematical applications contemporary to the ever changing dynamics. Original Research articles are welcome from Research scholars, faculty members, Industrial experts and students for presentations at the Conference.

The topics for the Conference include and not limited to

- Algebra
- Analysis
- Differential Equations
- Optimization Techniques
- Data Analytics
- Network Theory
- Statistics
- Stochastic Processes
- Number Theory
- Fluid Dynamics
- Cryptography
- Graph Theory
- Numerical Analysis
- Control Theory
- Financial Mathematics
- Machine Learning

PRESENTATION MODE

Offline & Online

INSTRUCTION FOR AUTHORS

The participants will be allowed to present (5 minutes for presentation and 3 minutes for interaction). All the papers will be published in the proceedings of the conference with ISBN number after peer review. The soft copy of the proceedings will be shared via E. mail at free of cost. Hard copy can be availed by paying Rs.500. The college owns the copy right for all the papers published in the proceedings.

PARTICIPANTS

The Undergraduate, Postgraduate students, Research Scholars and Faculty Members of Mathematics are eligible to participate.

