

CELEBRATING GLORIOUS 70 YEARS OF BIT MESRA, RANCHI

2ND ANNUAL QEDS CONFERENCE

13TH-15TH FEBRUARY, 2025

**ADVANCES IN APPLIED & COMPUTATIONAL MATHEMATICS:
THEORY, METHODS & APPLICATIONS IN FINANCE & DATA SCIENCE
(AACM - 2025)**

ABOUT THE CONFERENCE:

Applied and Computational Mathematics is experiencing significant advancements, fueled by the increasing complexity of real-world problems and the urgent demand for high performance computing techniques. The convergence of Mathematics and Statistics with domains like finance and data science has resulted in the creation of powerful tools that connect theoretical concepts with practical applications.

The upcoming conference on "Advances in Applied & Computational Mathematics: Theory, Methods & Applications in Finance & Data Science," is poised to unite researchers, practitioners, and industry experts to engage in essential discussions about the latest mathematical methods, models, and computational techniques that are actively shaping the future of these disciplines. By integrating theoretical advancements and practical applications, this conference will serve as a vital platform for exploring innovative methodologies, cutting-edge technologies, and effective solutions to the pressing challenges in finance and data science.

SPONSORED BY ANRF (FORMERLY SERB)

- For Faculty Members: 6000 INR
- For Students & Scholars: 4000 INR

REGISTRATION

SCAN
ME



EMINENT SPEAKERS



Prof. G P Rajashekhhar
IIT Kharagpur



Prof. Geentanjali Panda
IIT Kharagpur



Prof. Jitendra Kumar
IIT Ropar



Prof. Malay Bhattacharya
ISI Kolkata



Prof. Manas Ranjan Tripathy
NIT Rourkela



Prof. Neeraj Mishra
IIT Kanpur



Prof. Somesh Kumar
IIT Kharagpur

- **Conference Dates:** 13th - 15th February, 2025
- **Last Date of Paper Submission :** 31st December, 2024
- **Date of Acceptance Notification:** 15th January, 2025
- **Last Date of Registration:** 31st January, 2025

CALL FOR PAPERS

Prospective authors are highly encouraged to contribute quality original and unpublished results experimental or theoretical work in the following tracks:

- **Mathematics & Statistics**
- **Applied Data Science**
- **Computational Finance**

SUBMISSION & AUTHOR GUIDELINES:

All submitted papers will undergo a rigorous double-blind peer-review process and the accepted papers will be published in scopus indexed Springer proceedings: "Proceedings in Mathematics & Statistics".



***For further details, please visit the website.

ORGANIZING COMMITTEE:

Patron : Prof. Indranil Manna, Hon'ble Vice Chancellor, BIT Mesra, Ranchi

Chairman : Prof. Kunal Mukhopadhyay, Head, CQEDS, BIT Mesra, Ranchi

Convener: Dr. Mrinal Jana, CQEDS, BIT Mesra, Ranchi

Co-Convener: Dr. Pushkal Kumar, CQEDS, BIT Mesra, Ranchi

Committee Members: Dr. Manish K. Pandey, CQEDS; Dr. Payel Das, Mathematics; Dr. Tina Dutta, CQEDS; Dr. Saheli Bose, CQEDS; Dr. Shrimoyee Ganguly, CQEDS; Dr. Kusum Lata Mishra, CQEDS

IMPORTANT DATES

BEST PAPER AWARD

The presenter with the best oral presentations & poster will be acknowledged with a certificate from the Institute and exciting prizes. A special session will be held for UG & PG students, and the best presenter will be awarded.

Contact Details:

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