// ICMSC-2026

International Conference

on

Mathematics and Scientific Computing

30-31 October 2026

Hybrid Mode

Munger University मुंगेर विश्वविद्यालय

Organized By:

University Department of Mathematics
Munger University, Munger (Bihar)

In Collaboration with:

Venue:

R. D. & D. J. College Campus
(A Constituent Unit of Munger University)

www.icmsc-2026.in

ABOUT ICMSC–2026

ICMSC–2026 is proposed as an academic platform of the University Department of Mathematics, Munger University, for bringing together mathematicians, researchers, academicians, research scholars and students to exchange ideas, recent research, discuss emerging mathematical methods, and encourage interdisciplinary collaboration.

CONFERENCE THEME/SUBTHEME

- **Pure Mathematics:** Algebraic Structures and Their Applications, Functional Analysis and Operator Theory, Spectral Theory and Eigenvalue Problems, Number Theory and Cryptography, Topology and Geometric Analysis, Differential Geometry.
- **Applied Mathematics:** Differential Equations and Dynamical Systems, Fractional Differential & Integral Equations, Mathematical Modelling in Science and Engineering, Fluid Mechanics and Continuum Mechanics, Optimization Techniques and Operations Research.
- **Computational Mathematics:** Numerical Analysis and Scientific Computing, Computational Linear Algebra, Mathematical Algorithms and Simulation Techniques, Data Science and Mathematical Foundations of Artificial Intelligence (AI).
- **Interdisciplinary Applications:** Mathematical Biology and Epidemiological Modelling, Fuzzy Logic and Soft Computing, Network Theory and Graph Algorithms, Spread of Infectious Diseases using Network Theory, Control Theory and Nonlinear Systems, Robotics, Optimization in Renewable Energy Systems, Satellite Cities and Urban Planning Models, Mathematical Modelling and Computational Design of Nanomaterials; Numerical Methods and Simulation

OBJECTIVES

- Provide a forum for recent developments in Mathematics and Scientific Computing.
- Promote interaction among teachers, researchers, research scholars and students.
- Encourage interdisciplinary research & applications of mathematics.
- Identify emerging research directions & challenging mathematical problems.

ABOUT MUNGER UNIVERSITY

Munger University is a state university in Bihar established through the bifurcation of Tilka Manjhi Bhagalpur University, Bhagalpur. It has jurisdiction over the five districts of Munger, Lakhisarai, Sheikhpura, Jamui and Khagaria under Munger Division. The University came into existence on 18 March 2018 and the University is currently operated from R.D. & D.J. College campus.

ABOUT UNIVERSITY DEPARTMENT OF MATHEMATICS

The **University Department of Mathematics, Munger University, Munger** is committed to promoting excellence in mathematical education, research, and academic development. The Department provides an enriching academic environment for postgraduate teaching, research, advanced learning, and scholarly interaction in various branches of mathematics.
Through its commitment to **quality teaching, research, and innovation,** the University Department of Mathematics aspires to contribute significantly to the advancement of mathematics and to foster an environment conducive to intellectual growth and research excellence.

CALL FOR PAPERS

Research papers and original contributions are invited in the broad areas of Mathematics and Scientific Computing and their applications. Contributions should present original work, clear mathematical arguments and relevant references.

SUBMISSION GUIDELINES

Abstract Length: Provide a concise summary of the research, including the main aim, scope, key results, and conclusions. The abstract should be understandable without reading the full paper and should present the essential ideas clearly. Keep the abstract below 200 words. Abstracts should be entirely original. The uploaded brochure specifies a target similarity index below 10%, excluding author names and affiliations.
Formatting: MS Word, Times New Roman, Font Size: 12
Submission portal: https://icmsc-2026.in/registration.php
Each paper should identify the presenting author.

Selected papers may be considered for publication in a peer-reviewed ISSN journal, subject to editorial and peer-review acceptance and payment of the applicable publication fee.

IMPORTANT DATES

- **Abstract Submission / Registration:** 20/10/2026
- **Full Paper Submission:** 30/11/2026
- **Conference Dates:** 30-31 October 2026

ORGANIZING TEAM

Chief Patron: **Prof. Sanjoy Kumar**, Hon'ble VC, Munger University, Munger
Executive Patron: **Prof. Deo Narayan Singh**, Secretary, Bihar Mathematical Society
Patron: **Prof. Ghanshyam Roy**, Registrar, Munger University, Munger
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Convenor: **Dr. Amar Kumar**, Head, University Department of Mathematics, Munger University, Munger
Co-Convenor: **Dr. Amrendra Kumar**, J. R. S. College, Jamalpur
Dr. Bal Krishna Singh, R. D. & D. J. College, Munger.
Co-organizing Secretary: **Mr. Ashan Gupta**, B. R. M. College, Munger

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Prof. Sushil Yadav, Department of Mathematics, Maharaja Agrasen College, University of Delhi, (INDIA)
Prof. Ganesh Mahto, Ex-Pro Vice Chancellor, Patliputra University, Patna, Bihar (INDIA)
Dr. Sandeep Tata, Head, University Department of Botany, Munger University, Munger, Bihar (INDIA)
Dr. Uday Shankar Das, Head, University Department of Zoology, Munger University, Munger, Bihar (INDIA)

INVITED SPEAKERS

KEYNOTE SPEAKER

Prof. Bimal Kumar Mishra, Principal, Ramgarh College, Ramgarh, Jharkhand (INDIA)

PLENARY SPEAKERS

Prof. Manoranjan Singh, Head, Department of Mathematics, Magadh Univ., Bodh Gaya, (INDIA).
Dr. Shyam Kamal, Associate Professor, IIT (BHU), INDIA
Dr. Arun Dayal Udai, Associate Professor, IIT (ISM), Dhanbad (INDIA)
Prof. K. C. Sinha, President, The Indian Mathematics and Science Association (IMSA), INDIA
Dr. Abhyuday, Deputy Chief Mechanical Engg., Jamalpur Locomotive Workshop, IR (INDIA).
Prof. Vijay Kumar (Secretary), The Indian Mathematics and Science Association (IMSA), INDIA
Prof. B. C. Tripathy, Tripura University, Agartala, (INDIA)
Dr. D. N. Garain, Former Head & Dean, Faculty of Science, S K M University, Dumka, Jharkhand (INDIA)
Prof. M. R. Hassan (Retired), Professor, Dept. of Math., T. M. B. U., Bhagalpur (INDIA)

INVITED SPEAKERS

Prof. M. Shakil, Miami Dade College, Miami, United States
Prof. Jagadish Singh, Ahmadu Bello University, Zaria, Nigeria.
Dr. Manish Chauhan, School of Physics, Engineering and Technology, University of York, UK.
Prof. Kankeyanathan Kannan, University of Jaffna, Sri Lanka.
Dr. Bishnu Pada Ghosh, Jagannath University, Dhaka, Bangladesh.
Mr. Brij Mohan, Technology Executive (US).
Prof. Dasharath Singh (Retired), Dept. of Mathematics, IIT (Mumbai).
Prof. Jaynarayan Singh, Department of Mathematics, Berry University, Florida (US).
Prof. Nepal Chandra Roy, University of Dhaka, Bangladesh.

Registration Fees

Category	With Accommodation		Without Accommodation	
	India	Abroad	India	Abroad
Students	₹2,000	$100	₹1,000	$50
Ph.D. / RA / Post-doc Student	₹2,500	$125	₹1,500	$75
Faculty/Scientist	₹4,000	$150	₹2,500	$100
Company / Industry Delegate	₹6,000	$200	₹4,000	$150

- **The registration fee includes the conference kit, lunch, tea/coffee, and a participation certificate.**
- **Early-bird registration is available for a limited period.**
- **After the early-bird period, an additional ₹200 will be charged for on-site registration in each category.**

Registration Link

Interested persons may register for the international conference by filling the following website link:
https://icmsc-2026.in/registration.php

They need to fill up all the required details and also upload the screenshot of the transaction of their payment for successful registration.

Payment Details

Registration payment can be made through the payment options (UPI / Direct Bank Transfer) provided in the online registration form. The transaction/payment reference number should be entered before final submission.

Contacts Details

- Email: **info@icmsc-2026.in**
- Website: **https://icmsc-2026.in/**
- Organizing Secretary: Dr. Neelay Shree (9631086405)
- Convenor: Dr. Amar Kumar (9431671579)
- Co-Convenor: Dr. Amrendra Kumar (8298360662)

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