



ICMC 2021

First International Conference
on
"Mathematics and Computation"
(October 22 & 23, 2021)

Rajkiya Engineering College, Kannauj

<https://sites.google.com/view/icmc2021>

Chief Patron:-

Prof. Vinay Kumar Pathak
Hon'ble Vice Chancellor,
Dr. A. P. J. Abdul Kamal Technical University,
Lucknow

Patron:-

Prof. Manoj Kumar Shukla
Director, Rajkiya Engineering College Kannauj

Chairman:-

Dr. Chhaya Singh
Head, Department of Applied Science,
Rajkiya Engineering College Kannauj

Dr. Ravish Singh Rajput
Rajkiya Engineering College Kannauj

Convenor
Dr. Anurag Shukla
Rajkiya Engineering College Kannauj

Organizing Secretary
Dr. Shimpi Singh Jadon
Rajkiya Engineering College Kannauj

Co-ordinators
Dr. Akash Agarwal
Rajkiya Engineering College Kannauj

Mr. Saurabh Chauhan
Rajkiya Engineering College Kannauj

Advisory Committee
Prof. N. Sukavanam,
Indian Institute of Technology Roorkee, India

Prof. D. Bahuguna,
Indian Institute of Technology Kanpur, India

Dr. Jagdish Chand Bansal,
South Asian University, India

Dr. D. N. Pandey,
Indian Institute of Technology Roorkee, India

Dr. Muslim Malik,
Indian Institute of Technology Mandi, India

Dr. Anuraj Singh, ABV-IIIT Gwalior, India

Dr. B. D. K. Patro,
Rajkiya Engineering College, Kannauj, India

Dr. Arun Kumar Singh,
Rajkiya Engineering College, Kannauj, India

Dr. Harish Garg,
Thapar Institute of Engineering and Technology, India

Prof. N. I. Mahmudov,
Eastern Mediterranean University, Turkey

Dr. Vivek Srivastava,
Rajkiya Engineering College, Kannauj, India

Dr. V. Vijayakumar,
Vellore Institute of Technology, India

Prof. Kottakkaran Sooppy Nisar,
Prince Sattam bin Abdulaziz University, Saudi Arabia

Dr. Mukesh Awasthi,
Babasaheb Bhimrao Ambedkar University, India

Dr. R. Udhayakumar,
Vellore Institute of Technology, India

Dr. Sanoj Kumar Saini,
UPES Dehradun, India

The Department of Applied Science, Rajkiya Engineering College Kannauj (REC Kannauj) proud to organise the First International Conference on Mathematics and Computation (ICMC 2021) with Virtual / Online Presentations during October 22-23, 2021. The aim of the conference ICMC 2021 is to bring together mathematicians and Computational researchers who work in the fields of Mathematics, Data Science and its applications in various fields of science and engineering and to encourage collaboration and exchange of interdisciplinary ideas among the participants.

Original papers offering novel research contributions on all aspects of Mathematics Computation and Applications are solicited for submission to ICMC 2021. Selected papers after presentation and proper review process may be considered for publication in one of the following International Journals/Special Issues with suitable upgradation.

1. Applications and Applied Mathematics: (ESCI),
2. Palestine Journal of Mathematics: (Scopus)
3. Annals of Optimisation Theory and Practice: (ADL, ISC)
4. Asia Mathematika: (DRJI, ESJI)

Topics To be Covered (but not limited to)

Control Theory

Fractional Calculus

Fixed Point Theory

Differential Equations

Approximation Theory

Modern Algebra

Mathematical Analysis

Operator Theory

Function Spaces

Soft Computing

Artificial Intelligence

Machine Learning

Numerical Methods

Evolutionary Computations

Fuzzy Logic

Neural Networks

Optimization

Mathematical Modelling
of Modern Engineering

Linear Algebra

Any other relevant topics

Rajkiya Engineering College, Kannauj was established by the Government of Uttar Pradesh in the year 2015 with four branches, Electrical Engineering, Electronics Engineering, Civil Engineering and Computer Science & Engineering. The college is also affiliating institute of Dr A P J Abdul Kalam Technical University, Lucknow (Formerly Uttar Pradesh Technical University, Lucknow).

Important Dates

Abstract Submission: 15 July, 2021

Abstract Acceptance: 30 July, 2021

Full Article Submission: 15 Aug, 2021

Full Article Acceptance: 10 Oct, 2021

Registration: 15 October, 2021

Registration Fee

Nationals (Students/Academicians/Others: 1500 (INR)

Foreign Nationals (Students/Academicians/Others: 50 (USD)