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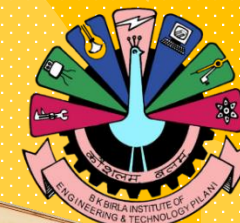
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Mr. Manoj K. Saini, Department of CSE, BKBIET, Pilani

IMPORTANT DATES – RACME-22

Call for abstract/paper	15 April 2022
Last date for submission of Abstract	15 May 2022
Acceptance of Abstract	20 May 2022
Last date for Conference Registration	22 May 2022
Date of conference	30-31 May 2022

Online
**2nd INTERNATIONAL
CONFERENCE**
ON
**RECENT ADVANCES IN
COMPUTATIONAL
MATHEMATICS & ENGINEERING**
(30-31 May, 2022)



Organized by

Department of Applied Science & Humanities
B K Birla Institute of Engineering & Technology
Pilani, Rajasthan (India)

Affiliated to
(Bikaner Technical University, Bikaner)

ABOUT THE INSTITUTE

B.K. Birla Institute of Engineering & Technology, Pilani was founded by Shree Krishnarpan Charity Trust as its technical wing under the Chairmanship of Late Syt. Basant Kumar Birla in the year 2007. The institute is approved by AICTE & is affiliated to Bikaner Technical University, Bikaner for undergraduate programmes in Computer Science Engineering; Information Technology, Electronics & Communication Engineering, Electrical Engineering, Mechanical Engineering, Data Science and Artificial Intelligence. The institute has dedicated faculties, modern infrastructure, Gym, training & research center, state of art laboratories and medical facility. The most remarkable feature of BKBIET is the well-equipped air conditioned library with international standard journals and the latest editions of books on science and technology. The institute has facilities of well-furnished boys and girls hostels, playgrounds and workshops. The institute is sprawled in 18 acres of land located in the vicinity of campuses Birla Technical Training Institute, Central Electronics Engineering Research Institute and Birla Institute of Technology and Science, Pilani. The campus provides first-rate environment to engineering students to pursue their academic, intellectual, moral and cultural skills.

ABOUT THE CONFERENCE

2nd International conference on **Recent Advances in Computational Mathematics & Engineering** is being organized at BKBIET, Pilani during 30-31 May 2022. The purpose of this conference is to provide a platform to participants for the research expositions by the experts in the field so that they will be able to appreciate and interact with them. In this conference a series of pedagogical lectures will be given on the various topics which include frontier areas in Computational Mathematics & Engineering.

Applications along with abstract/paper are invited from interested & highly motivated faculties/research scholars. The conference topics may include, but are not limited to:

Operations Research, Optimization Techniques, Reliability, Simulation Techniques, Graph Theory, Numerical Techniques, Fluid dynamics, Special functions, Statistics, Fractional Calculus, Cryptography & Fuzzy Logic.

Machine Learning, Big data & Cloud Computing, Artificial Intelligence, Neural Network, Data Science, Genetic algorithm, Nature inspired algorithm & Image Processing. Control & Automation, Electronics Communication, Advanced Nanomaterials characterization, & wireless communication & embedded computing..

Power Electronic Converters & Control, Power generation system, Circuit analysis, High Voltage engineering, Renewable energy, Robotics Control, Industrial & Black chain Automation, AC & DC Machine.

Pharmaceutical Chemistry, Environmental & Analytical Chemistry, Biotechnology, Photonics & Material Physics. Communication & writing skills, Entrepreneurs, Finance Management, Advertising Management, Role of e-education in India, Social media as a communication tool.

GUIDELINES FOR PAPER SUBMISSION

Abstract: Instructions for abstract Submission

Text: 200-300 Words, **Font:** Times New Roman, **Font Size:** 12

Paper: (i) The research paper should be original & unpublished.

(ii) Submission of Abstracts / Papers may be accepted at

Email address: racme@bkbiet.ac.in

(iii) The accepted papers may be published in the following reputed journal*after review process:

1. Physica Scripta (SCI/Scopus Index)

(<https://iopscience.iop.org/journal/1402-4896/page/Advanced-Fractional-Calculus-Differential-Equations-and-Neural-Networks-Analysis-Modelling-and-Numerical-Computations>)

Many more.....

*After fulfilling terms and conditions of the journals.

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REGISTRATION FEE:

Indian Authors

Paper Presenter: INR. **500** / Paper

Attendee: INR. **200**

Foreign Authors: Authors: **20 USD**

Note: The payment should be made through online payable at Pilani drawn in favour of Director, BKBIET Pilani (Rajasthan).

REGISTRATION FORM

(Last date of the registration is 22 May, 2022)

Google form space

Note: Registration form can be downloaded from the Institute website www.bkbiet.ac.in

For registration, queries, please contact

Dr. A. K. Malik

(Convener-RACME)

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