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# FACULTY OF ENGINEERING & TECHNOLOGY UNIVERSITY OF LUCKNOW

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https://www.lkouniv.ac.in/







APRIL 17-18, 2023

ORGANISED BY:

DEPARTMENT OF CIVIL, ELECTRICAL & MECHANICAL ENGINEERING

FACULTY OF ENGINEERING & TECHNOLOGY

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#### **UNIVERSITY OF LUCKNOW**

University of Lucknow is a state university based in Lucknow, Uttar Pradesh. Founded in 1920, the university is one of the oldest institutions of higher education in India. It is a teaching and affiliating university that comprises of 500 colleges and 17 institutes in and around Lucknow. The University of Lucknow is the first Public University in the State of Uttar Pradesh to be accredited with A++ status by the National Assessment and Accreditation Council (NAAC). Since its establishment, the university has been at the forefront of imparting knowledge through teaching, research and innovation for the service of nation and humanity. Its mission is "To be a University driven by values enriched with diverse cultures and promote economic, social and spiritual advancement for an egalitarian society". The University is invariably moving toward achieving its mission and becoming an institution of global significance.

### **FACULTY OF ENGINEERING & TECHNOLOGY**

The Faculty of Engineering & Technology was reestablished in 2017, as one of the faculties of the University of Lucknow. The vision of Faculty of Engineering and Technology (FoET) is to be globally renowned for imparting quality engineering pioneering interdisciplinary education in technology. The FoET's mission is to produce morally aware, dynamic, competent engineering professionals and leaders who shall steer the nation to a better future. The Faculty offers B.Tech. programme in Civil Engineering, Computer Science & Engineering, Computer Science & Engineering (Artificial Intelligence), Electrical Engineering, Electronics & Communication Engineering and Mechanical Engineering. The Faculty also offers BCA, MCA and M.Tech programmes. The FoET has made substantial contribution to the academia and provides experience through internships in core companies of respective branches, along with expert talks, live projects, workshops and upscale labs.

#### **OBJECTIVES OF RACMEE 2023**

The prime objective of this conference is to create research interest in the minds of young graduates to pursue research as their career through interaction with experts. This conference brings all the Students (UG/PG/Research Scholars), Academicians and Industry Persons working in related fields under one roof nationally. This conference is likely to embrace presentations on recent research developments showcasing the significant accomplishments and future challenges in the field of engineering and technology.

#### FIELDS COVERED IN THE CONFERENCE

- Track I All relevant fields of Civil Engineering
- Track II All relevant fields of Electrical Engineering

• Track III - All relevant fields of Mechanical Engineering (Papers with application of IoTs, Al and Applied Sciences in the above mentioned fields are also welcome.)

#### ELIGIBILITY

Students (UG/PG/Research Scholars), Academicians and Industry Persons working in related fields nationally are eligible to attend the conference.

#### MODE

CONFERENCE WILL BE CONDUCTED IN OFFLINE MODE

#### **GUIDELINES FOR PARTICIPANTS**

<u>Instructions for poster presentation</u>: A poster should be prepared in such a way that the delegates are able to quickly read and grasp the idea. Hence, these should be visually appealing and legible. The content should be easily readable.

<u>Instructions for oral presentation</u>: PowerPoint presentations will be made by presenting author in a pertinent scientific session. Time duration for each participant will be 10 minutes followed by discussions, if any.

#### **PAPER SUBMISSION**

Authors are invited to submit original research papers on or before the due date. Authors are requested to submit full paper in MS-Word format. The first page should include the title of the paper, author(s), affiliation address and text. All papers will be peer reviewed and evaluated based on originality, technical content, correctness and relevance to conference. Acceptance of papers to be notified to authors through e-mail only. UGC guidelines related to plagiarism will be followed.

Selected and registered papers will be published as book chapters with individual doi in conference proceeding in form of a book with ISBN.

# **Important Dates**

Conference Date	17th-18th April, 2023
Submission of Full Length Papers Starts	5th March, 2023
Submission of Full Length Papers Ends	10th April, 2023
Intimation of Acceptance	12th April, 2023
Last Date of Registration	15th April, 2023

\*Spot Registrations for accepted papers will also be available. Papers can be submitted either on

racmee\_foet@lkouniv.ac.in



All participants have to pay registration fee after acceptance of papers.

# **<u>Registration Fees</u>**

Category	Amount (₹)
Faculty	1000/-
Ph.D Scholar/PG/UG Students	500/-
Indusrty Person	2500/-

## **Payment Methods**

Participants can make payment of registration fee by these two ways:

I.Through Bank Transfer-

Account Name - Racmee-2023 Account no. - 50200078732332 IFSC Code- HDFC0003802

2.Through Cash Deposit at Help Desk.

## Contact us

For any queries related to conference and registration, feel free to contact



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