

## ORGANIZING COMMITTEE

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- Dr. P Krishnakumar, CEO and Secretary, NGI
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- Dr. V Lakshminarayanan, HOD Aeronautical Engg, JCET
- Dr. Amritha Ajeer, HOD Civil Engg, JCET
- Dr. M Sakthivel, HOD Mechanical Engg, JCET

## ADVISORY COMMITTEE

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Professor, Mallareddy college of engineering, Hyderabad

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Dr. Vijayakumari P L

PG Dean, Marian Engineering College, Trinandrum

Mr. Mohammed Sameer T.K

Assistant Professor, JCET, Lakkidi

Ms. K U Anupama

Assistant Professor, JCET, Lakkidi

Mr. Anoop Vasudevan

Assistant Professor, JCET, Lakkidi

## PROGRAM CO-ORDINATORS

SUJESH G

Asst Professor Aeronautical

☎ 7510332777

CHITHRA K G

Asst Professor Civil Engineering

☎ 9048138538

RAGESH P R

Asst Professor Mechanical Engineering

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## REGISTRATION

For Registration Please scan the QR code.



<https://forms.gle/yKiEECjtfv7o5VoB9>



## PAYMENT DETAILS

AC NAME : AERONAUTICAL DEPARTMENT JCET

AC NO : 714702010006970

IFSC CODE : UBIN0571474

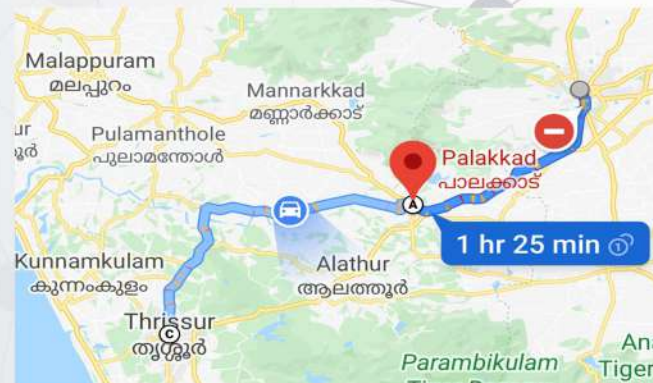
BRANCH : UNION BANK, LAKKIDI, PERUR



Moulding True Citizens

**NEHRU GROUP  
OF INSTITUTIONS**  
TAMILNADU • KERALA  
ISO 14001-2004 CERTIFIED INSTITUTIONS

## ROUTE MAP



## NATIONAL CONFERENCE ON

## LATEST ENGINEERING RESEARCH AND APPLICATIONS (NCLERA)



17<sup>TH</sup> & 18<sup>TH</sup> OF APRIL 2020

**ORGANIZED BY**

**DEPARTMENT OF AERONAUTICAL, CIVIL  
AND MECHANICAL ENGINEERING**



**JAWAHARLAL COLLEGE  
OF ENGINEERING & TECHNOLOGY**  
JAWAHAR GARDENS, LAKKIDI MANGALAM, PALAKKAD

## ABOUT COLLEGE

Jawaharlal College of Engineering and Technology (JCET), Lakkidi, Ottapalam, Palakkad, is one of the top-ranking Educational institutions offering excellence in engineering education. Apart from highly competent and devoted faculty, excellent infrastructure and teaching aids JCET with its enchanting and spectacular topography, lush green vegetation, salubrious climate, has evolved as a notable School of Engineering. It has an integrated approach to Education where academic training goes arm in arm with techniques that develop the body, mind and soul and prepare all its graduates to be future leaders and entrepreneurs.

JCET is affiliated to the A.P. J. Abdul Kalam Technological University, Trivandrum, Kerala from the 2015 admissions onwards, and had been affiliated to the University of Calicut, Kozhikode, Kerala from 2008 to 2014 and is approved by the All India Council for Technical Education, (AICTE), New Delhi.

## COLLEGE VISION

To emerge as a centre of excellence in technical education encompassing professional ethics, teaching and research, to produce high quality professionals and entrepreneurs for the development of the region and nation to meet the growing technological & socio-economic needs.

## COLLEGE MISSION

- To provide an ultimate destination for acquiring state-of-the-art-knowledge in the multidisciplinary fields.
- To emerge as a Centre of Excellence in nurturing and propagating high quality education in engineering and technology through innovative teaching-learning, practices, research and consultancy activities with professional ethics.
- To promote intellectual curiosity and thirst for acquiring knowledge through outcome based education.
- To be a partner with industry and reputed institutions to enhance the employability skills of the professionals and pedagogical pursuits.
- To leverage technologies to solve the real life societal problems through community services.

## ABOUT NCLERA 2020

NCLERA 2020 is a national level conference organized by Aeronautical, Civil and Mechanical Engineering departments of Jawaharlal college of Engineering and Technology, Lakkidi, Palakkad, Kerala. Conference features keynote lectures and exciting deliberation sessions headed by experts from academia and industry. The aim of the conference is to provide a platform for research scholars, practicing engineers and students working in the field of engineering to disseminate the knowledge based on their research in latest trends in engineering.

## CALL FOR PAPER

Authors are invited to submit unpublished and original research articles in the following areas but not limited to

- MECHANICAL ENGINEERING
- RENEWABLE ENERGY
- THERMAL ENGINEERING
- AERONAUTICAL ENGINEERING
- AEROSPACE ENGINEERING
- AUTOMOBILE ENGINEERING
- MECHATRONICS ENGINEERING
- ROBOTICS
- ARTIFICIAL INTELLIGENCE
- CAD/CAM
- CIVIL ENGINEERING
- GEOTECHNICAL ENGINEERING
- STRUCTURAL ENGINEERING
- TRANSPORTATION ENGINEERING
- ENVIRONMENTAL ENGINEERING
- HYDRAULICS ENGINEERING

## IMPORTANT DATES

Abstract Submission	:	04/04/2020
Full Paper Submission	:	07/04/2020
Acceptance of Paper	:	08/04/2020
Camera Ready Paper Submission	:	13/04/2020

## REGISTRATION FEES \*

Students/Faculties	:	INR 1500
Industry/Scholars	:	INR 2000
Participant	:	INR 750

\* Payment should be made through electronic transfer after the acceptance of the paper.

Details of the bank account mentioned in the overleaf.

## GUIDELINES

- Accepted and presented paper will be published in International Journal of Latest Engineering Research and Applications (IJLERA)
- Paper should be Prepared as IJLERA guide lines and format.
- Date and Session for presentation will be allotted after the submission of camera ready paper.
- Accomodation will be provided if necessary
- Lunch and refreshment will be provided on the day of presentation. (For two persons)
- For more information please contact co-ordinator(nclera2020@gmail.com)