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## **3<sup>rd</sup> International Conference on Advancements and Recent Trends in Civil Engineering ICART'23**

**2<sup>nd</sup> & 3<sup>rd</sup> June 2023**



### **Organized by**

Department of Civil Engineering,  
Mangalam College of Engineering.

### **In association with**



## ABOUT THE INSTITUTION:

Mangalam College of Engineering (MLMCE) stands supreme in technical education with excellence and quality in education. In keeping with MLM's goal of excellence, the academic programs are supported by well experienced and dedicated faculty, committed to equip the student with knowledge and skills need for succeeding in today's rapidly changing world. Approved by the All India Council for Technical Education (AICTE) and affiliated to the APJ Abdul Kalam University, Thiruvananthapuram and accredited by National Assessment and Accreditation Council (NAAC) and MLM is promoted by the Mangalam Educational Society, with a mission to bring out leaders for a technology-driven environment.

## ABOUT THE DEPARTMENT:

The Department of Civil Engineering has been in existence since the inception of MLMCE in 2002. It has emerged into a full-fledged department with the commencement of the Civil Engineering branch in 2010. With the increase in demand for civil engineers, the student intake was raised to 120 seats in 2013. In 2014, an M.Tech programme on Structural Engineering and Construction Management has been established and running successfully.

## VISION OF THE DEPARTMENT

To emerge as a knowledge centre in civil engineering education focusing on research and industry outreach services with an emphasis on sustainable development.

## MISSION OF THE DEPARTMENT

- ❖ To develop skilled engineers with strong professional, moral and ethical values.
- ❖ To provide a facilitating environment for nurturing the skills of students to contribute efficiently to the Industry & Research.
- ❖ To motivate and equip the faculty with constant knowledge upgradation for enhancing the teaching-learning process.

## ABOUT THE CONFERENCE:

Civil Engineers construct the entire world's framework. In doing so, they discreetly shape the historical backdrop of countries around the globe. The vast majority cannot envision existence without Civil Engineers' endless commitment towards public health, safety and way of life. By investigating civil engineering impact in moulding the world today, we can inventively imagine the advancement of tomorrow. High-rise buildings, bridges, subway stations, stunning airports, highways, and hydroelectric dams are the part of the intriguing signs of human development and urbanization which Civil Engineers built.

## Call for Papers

The conference provides a platform for professionals, scientists, academicians, research scholars, students, industrialists and builders to disseminate the information on various aspects related to the themes mentioned below.

## CONFERENCE THEME:

The objective of the conference is to address the advancements and enhance the recent trends in Civil Engineering and to make interaction with natural and anthropogenic agents, by viewing its highlights and challenges.

Sustainable/Ecological Engineering	Coastal/Ocean Engineering.
Traffic Engineering and Management	Geotechnical Engineering,
Transportation Engineering	Hybrid Transportation
Light Weight Structures	Composite Structure
Environmental Engineering	Asset Mapping
Construction Engineering/Management	Soil reclamation

Any other original research articles and case studies in the field of Civil Engineering are also invited.

## Important Dates

Submission of Full Length Paper as per Format : 15.05.2023

Intimation of Acceptance of Paper : 18.05.2022

Last Date for Registration : 24.05.2023

Abstract shall be sent to [icart@mangalam.in](mailto:icart@mangalam.in) as per the journal format

## Registration fee Details:

Delegates Category	Registration Fee
Foreign Delegates	100 US \$
Industry / R&D/ Others	INR 2000.00
Faculty / Academicians Students / Research scholars	INR 1500.00

\*Selected papers will be published in Scopus indexed journal with additional charges.

## Publications

All the accepted papers in the conference will be peer reviewed and conference proceedings will be published in IJERT. Selected papers will be published in SCOPOUS indexed journal with additional charges. At least one of the author should be registered for attending the online conference by paying the prescribed registration fee. Authors are requested to kindly refrain from plagiarism in any form.

## GUIDELINES FOR PAPER SUBMISSION:

Prospective authors are invited to submit full length papers including results, figures and references in both word (.docx) and PDF (.pdf) format in 4/6 pages, **with proper journal template**. Papers will be accepted only by electronic submission through [icart@mangalam.in](mailto:icart@mangalam.in)