

4th National Conference on
"RECENT ADVANCEMENTS IN CIVIL
ENGINEERING – RACE'23"

15th April, 2023

REGISTRATION FORM

Name: _____

Designation: _____

Department: _____

Institution: _____

Qualification: _____

Address for Correspondence: _____

Mobile No: _____

E-mail id: _____

Registration Fee _____

DD No. / NEFT _____

Date. _____

Bank Name: _____

Place: _____

Date: _____

Signature of Applicant

Sign. of Head of Institution/
Department (with seal)

Online Registration is Available in our College
Website
www.kongunadu.ac.in

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INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of Education Initiative)



Indian Concrete Institute

4th National Conference on

"RECENT ADVANCEMENTS IN CIVIL
ENGINEERING – RACE'23"

15th April 2023

(Hybrid Mode)



Organized by

DEPARTMENT OF CIVIL
ENGINEERING

KONGUNADU COLLEGE OF ENGINEERING
AND TECHNOLOGY
(AUTONOMOUS)

Collaboration with

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(CSE,ECE,EEE&MECH) and NAAC & Affiliated to Anna
University) Namakkal- Trichy Main Road, Tholurpatti,
Thottiam, Tiruchirappalli – 621215

ABOUT THE INSTITUTION

Kongunadu College of Engineering and Technology (KNCET) is an Autonomous, self-financing Engineering College established in the year 2007, Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai, Accredited by NBA (CSE, ECE, EEE & Mech), NAAC, Recognized by UGC with 2(f) & 12(B) and Certified by ISO 9001:2015. The College has 9 UG programmes (Artificial Intelligence and Data Science, Agri, BME, Civil, CSE, ECE, EEE, IT and Mechanical Engineering) and 2 PG programmes Applied Electronics and CSE. A Separate department Campus to Corporate is to train the students in the area of communication, soft skills and aptitude etc., through which obtaining top notch placements with the facilitation of diverse options in IT industries, core industries, ITES and startup firms respectively. The college has obtained many awards and recognition from recognized authorities and received research grants from various funding agencies for doing projects, establishing MODROBS labs, organizing FDPs, STTPs, National and International Conferences, Seminars and Workshops. MSME Incubation Center and Unna Bharat Abhiyan (UBA) schemes are approved by the Government of India. The College has signed MOUs with Industries, academics, hospitals and R&D Institutions. Various Professional societies, clubs and cells are supporting students to become industry ready graduates, to do higher studies and to become successful entrepreneurs. The sports teams have won many prizes in various events at National level including Zonal, Inter Zonal and University level Sports Championship. The College attracts outstanding students by virtue of its discipline, modern infrastructure, library and faculty members.

ABOUT THE DEPARTMENT

The Department of Civil Engineering offers an excellent ambience for students to learn and obtain the essential skills that are much sought after by the industry. The Department has good infrastructure and it is well equipped with state-of-the-art laboratory facilities necessary for imparting high quality education and is structured to meet our present day needs of the Civil Engineering field. Students from our department have always proved to be meritorious. The department has experienced faculty members who are fully dedicated to teaching and research and ensure high quality education to the students. An extensive range of research activities are carried out in the department, to make the students to gain modern knowledge about the real-life problems in the industry. The industry visits are regularly arranged for students to enhance their core curriculum.

DEPARTMENT VISION

To strive to graduate, quality civil engineers with ethical values, contributing to society and community.

DEPARTMENT MISSION

- ◆ Providing quality civil engineering education through best teaching-learning process with modern laboratory, equipment and tools.
- ◆ Endeavour the students to become an entrepreneur and employable through industrial interaction.
- ◆ Inculcating moral and ethical values to serve the society and focus on students' overall development

ABOUT THE CONFERENCE

The vision of the National Conference on Recent Advancements in Civil Engineering (RACE'23) is to bring together leading academic scientists, researchers and research scholars to exchange and share their experiences and research outcomes in the stream of alternative construction materials, green building materials, geo-environmental engineering, geopolymer technology, smart structures, disaster management, transportation etc., on all aspects of Civil Engineering. It also provides the interdisciplinary forum for researchers, practitioners and academicians to present and discuss the most recent innovations, trends, and practical challenges encountered and the solutions adopted in the field of Civil Engineering. The conference aims to provide a platform to learn new cutting-edge technologies in area of Civil Engineering field.

CALL FOR PAPERS

Authors are invited to contribute to the conference by submitting a novel unpublished article in the following areas but not restricted to:

CONFERENCE THEMES

- Structural Health Monitoring and IoT in Civil Engineering applications
- Steel and Composite Structures
- Innovations in Construction materials and Sustainable Management
- Sustainable developments in Concrete Technology
- Environmental Engineering and its Sustainability
- Sustainable Concepts in Geotechnical Engineering
- Applications of Remote Sensing and GIS
- Advances in Highway and Transportation Engineering
- Disaster Management and Mitigation Techniques
- Solid Waste Management
- Computational methods in Civil Engineering
- Earthquake Resistant Design Practices
- Irrigation and Water Resource Management
- Urban Planning and Design

MANUSCRIPT SUBMISSION FORMAT

Authors are requested to submit unpublished high quality and original work. Submission shall consist of maximum of 10 pages, double line spaced, 12-point Times New Roman Font and one-inch margin on all sides on A4 size. Initial submission will be considered for technical review, once accepted, the authors will be asked to submit final version of paper as PDF & Word format to techeventscivil@kongunadu.ac.in on or before last date.

PUBLICATION DETAILS : Selected high quality papers will be published in the IJERT journal. Additional charges will be collected for publication.

KEYNOTE SPEAKER (ONLINE)

- ❖ **Dr.C. RAJASEKARAN, M.Tech., PhD.,**
Assistant Professor,
Department of Civil Engineering,
National Institute of Technology Karnataka,
Surathkal, India - 575025.



KEYNOTE LECTURE : Automation in Construction
Google meet link : <https://meet.google.com/jfy-pxja-xqj>

REGISTRATION DETAILS

Registration is mandatory for at least one author for the accepted paper for presentation, proceeding and journal publications.

After selection of paper, intimation will be sent to the authors for registration. Registration fee can be paid by DD in favor of "The Principal, Kongunadu College of Engineering and Technology" payable at Namakkal or pay through internet banking.

REGISTRATION LINK : <https://forms.gle/aD1FK5wtqeTdv2J57>

REGISTRATION FEE

CATEGORIES	Fees in Rs
Research Scholar/ Staff	700/-
Student	600/-
Industry Delegates	1000/-
Listener	200/-

NET BANKING

Name : The Principal, Kongunadu College of Engg & Technology
Account Number : 6098615995
Account Type : SB
IFSC : IDIB000M120
MICR No : 620019026
Bank : Indian Bank
Branch : MEIAKKALNAICKENPATTI
Branch Code : 01208

Participants can pay their registration fee on or before 10th April 2023 to confirm their registration through DD or online payment.

NOTE : Scanned copy of the transaction receipt should be sent along with the assigned paper ID and author details. Registration will not be accepted without payment DD or scanned copy of receipt.

IMPORTANT DATES

- ❖ Manuscript Submission : 27.03.23
- ❖ Notification of Acceptance : 04.04.23
(Through Mail Only)
- ❖ Author/Co Author Registration : 10.04.23

For Further Details Contact

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