

**UNIVERSITY COLLEGE OF ENGINEERING
TINDIVANAM**

(A Constituent College of Anna University- Chennai)

MELPAKKAM -604001

**NATIONAL CONFERENCE
ON**

*Recent Evaluation in Analysis, Design and
Construction in Civil Engineering*

READ - 2018

27th & 28th March - 2018

REGISTRATION FORM

Name Dr./Mr./Ms :

Department :

Institution name :

**Address for
Communication :**

Mobile Number :

Title of the paper :

Details of Payment Through NEFT:

Name of the Bank : Indian Overseas Bank

Branch : Tindivanam

Account name : UCETVMCIVIL

Account number : 171002000000267

IFSC : IOBA0001710

(D.D should be drawn in the favor of “ UCETVMCIVIL” ,
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signature of the authority

signature of the Applicant

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17. Dr.C.Umarani AU Chennai
18. Dr. G.Venkatesan BIT Trichy
19. Dr.B.Vidivelli Annamalai university

IMPORTANT DATES

- Abstract Submission Due Date – 26.02.2018 09.03.2018
Abstract Acceptance Notice – 28.02.2018 13.03.2018
Full-Paper Collection – 06.03.2018 15.03.2018
Due date for Registration – 10.03.2018 17.03.2018

REGISTRATION FEE

- Industries/ R&D organisation Rs.1500
Faculty members Rs.1000
Research Scholars /PG students Rs.750

ADDRESS FOR ALL CORRESPONDENCE:

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organised
by

DEPARTMENT OF CIVIL ENGINEERING



About the Institution

University College of Engineering, Tindivanam, (A Constituent College of Anna University Chennai) was founded by Anna University, Chennai in the year 2008. In a short epoch UCET stands out as a premier institute of learning, with a mission of pursuing excellence in academics and research. It has modern infrastructure and world class facilities, located at Melpakkam, Tindivanam on Chennai– Thiruvanamalai bypass road. UCET, with its diverse dynamic community of students and staff members, offers distinctive under graduate programmes in Civil Engg., (English and Tamil Medium), Computer Science and Engg., Electronics and Communication Engg., and Information Technology. UCET provides a variety of inspiring environments for intellectual progress, critical thinking, and personal growth, challenging its students with dynamic learning opportunities and equipping them with skills, insights, attitudes and versatile experiences that are necessary to take up responsibilities in the social order. Students' life includes participation in sports, recreational and co-curricular and cultural activities.

About the Department

The department of Civil Engineering consistently and effectively offers service to the student Community to serve the society and the nation. Our students are trained in curricular and co-curricular activities like preparing for GATE, IES TNPSC, TOEFL, GRE, IELTS, MAT, CAT etc., to enhance the opportunity for higher education & placement. The department has kept abreast with definite changes and continuously equipping to import up to date and professionally relevant education to the aspiring students

About the Conference

Civil Engineering as the Mother of Engineering plays a vital role in providing basic amenities for individuals and in developing a nation's infrastructure as a whole. In all the ages, the past, present and future, Civil Engineering transforms the world to suit the demand that arises as a part of economic development. Civil Engineering for eternity takes up challenges on the welfare of mankind, against all sorts of natural calamities.

Civil Engineering provides water supply for drinking, irrigation, provides good shelters, healthy and pollution less environment for living, and infrastructures for different modes of transport etc., for the benefits of society & growth of our nation and the world at the large. The main objective of the conference is to provide a forum for the discussion of the latest research result, new developments in civil engineering, thus paving the way for the new path for the researchers to explore the latest needs and thereby to lift the nation into higher levels by means of self sustainability, utilizing the man and material power to achieve the maximum benefit at the same time without reducing the natural resources, to provide stable structure.

The official language of the conference is English. Papers are invited within the conference themes. The paper must be original and should not have been published in any of the journals/proceedings. An author can submit a maximum of two papers and a paper can have maximum of three authors. Papers will be examined by the review committee. The selected paper will be included in the conference proceedings only if at least one of the author(s) sends the registration form along with the registration fee on or before 10.03.2018 For each paper, the author must register and present the paper in person. Final full manuscript has to be prepared as per the instruction given to the authors and it must be sent along with copyright transfer agreement form with presenter's details. UCET receives the right to publish abstract and final papers in the conference proceedings and the same will be available in the form of hard copy.

About Tindivanam

Tindivanam is a municipality located 125 km away from Chennai and at distance of 40 km from Pondicherry and Villupuram. Tindivanam is the junction of the roads going to Tiruchirapalli, Pondicherry, Thiruvanamalai and Chennai. Veedur Dam is located at distance of 23 km. Gingee is a Tourist spot located at 28 km which is famous for Raja Desingu's Fort.

The Conference Themes (but not limited to)

READ2018 is a national conference covering theory and practice of Structural engineering, Geotechnical engineering, Transportation engineering, Environmental engineering etc. (and the topics are not limited to):

1. Air Pollution and Control.
2. Application of Software in Civil Engineering.
3. Building Construction, Automation and Robotics.
4. Construction Materials.
5. Design of Urban Infrastructure.
6. Disaster Management.
7. Earthquake Analysis and Design of Structure.
8. Environmental Impact Analysis.
9. FEA in Structural and Geotechnical Engineering.
10. Foundation Engineering.
11. Geo-Environmental Problems, including Soil and Groundwater Contamination,
12. Green building Technologies/Intelligent building.
13. Highway, Pavements and Road Embankments/Transportation Systems.
14. Innovative development in the off shore structure.
15. Management in Construction.
16. Most recent Analysis and Design of Concrete and Steel Structure.
17. Rehabilitation and Retrofitting of Structure.
18. Remote Sensing and GIS Applications.
19. River Basin Management.
20. Soil-Structure Interaction.
21. Solid Waste Management.
22. Structural Optimization.
23. Water Treatment.

