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Registration should be made in advance by remitting the fees indicated below along with duly filled in Registration form.

Fee per Paper : Rs. 1000 for Research Scholar

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Last Date for submission of full length paper: 21st March, 2015

Notification of Acceptance 04th April, 2015

Last date of Registration 18th April, 2015

# National Conference on Transportation and Water Resources Engineering

(NCTWE - 2015)

25th & 26th April, 2015

# ANNOUNCEMENT & CALL FOR PAPERS









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For further Information and Update refer https://sites.google.com/site/Idcetrans/nctwe-2015 Email: Idcetrans@gmail.com

### **PREAMBLE**

### **ABOUT GTU**

The primary objective of Gujarat Technological University, established vide State Act(20/2007), is to develop the knowledge of Science, Engineering and Technology, Management and Environment for the advancement of quality of life in general in relation to the domain of Engineering and Technological development and applications. The GTU has won "ICT Enabled University of the year in E-India 2009" and "Manthan Award South Asia 2009" for its project Gujarat Common Entrance Test (GCET-2009), taking into consideration its innovative endeavor for the benefit of higher education besides being the first of its kind in India that conducted entrance test on-line at a State Government level.

### **ABOUT LDCE**

Lalbhai Dalpatbhai College of Engineering, Ahmedabad is a premier Engineering Institute in Gujarat State, set with the objectives of imparting higher education, research and training in various fields of Engineering & Technology. The institute is affiliated to Gujarat Technological University, Ahmedabad and administrated by Directorate of Technical Education, Gujarat State, Gandhinagar. The institute was established in June, 1948 with a generous donation of Rs. 25 lacs and 31.2 hectares of land by the textile magnate Sheth Shri Kasturbhai Lalbhai. It is situated adjacent to Gujarat University building and is located at the nucleus of various national level institutes such as PRL, ATIRA, ISRO, IIM, etc.

# **ABOUT CONFERENCE**

The objective of National Conference on 'Transportation and Water resource Engineering' (NCTWE-2015), sponsored by Gujarat Technological University, and organized by L. D. College of Engineering, Ahmedabad is to bring together the researchers, scientists, engineers, scholar students and professionals to exchange and share their experiences, new ideas and research results in areas of Transportation Engineering and Water resources Engineering. The

Conference includes the identification of the practical challenges encountered in the field and their solutions adopted through presentation and discussion. The conference intends to encourage inventions, scientific investigations and research to promote their application for development in all sectors of Transportation and Water resources Engineering.

# **CALL FOR PAPERS**

Contributions from researchers/Scholars/ Academicians/ Professionals are invited to share their research work. Research papers should be submitted in the prescribed format shown on the web site, not exceeding six pages. Guidelines for paper submission are available on the web site <a href="https://sites.google.com/site/Idcetrans/nctwe-2015/">https://sites.google.com/site/Idcetrans/nctwe-2015/</a>. The selected papers may be published in the referred journal. The bound volume of the papers with ISBN number may be provided to the main author.

### **RESEARCH AREA**

- Transportation Planning and Traffic Engineering
- Advanced Materials in Transportation Engineering
- Software / Optimization Techniques
- Pavement Design and Construction
- Economic Evaluation and PPP Projects
- Geo Informatics and Water Resources
- Advances in Water Distribution, Purification & Desalination
- Climate Change and Water Resources
- Ground water resources and Disaster Management
- Water Pollution and Eco system conservation
- Flow Measurement and Instrumentation
- River Engineering and Computational Methods

# **CONFERENCE AWARDS**

The best research paper will be awarded as अग्रीय संशोधन पुरस्कार with a cash prize of Rs. 2000/- in Transportation and Water resources Engineering.

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