L.D. COLLEGE OF ENGINEERING

Established in June 1948, Lalbhai Dalpatbhai College of Engineering was the first engineering college to be set up in Gujarat with the objective of imparting higher education in various fields of engineering. The institute was affiliated to Gujarat University. Since 2008 it is affiliated to Gujarat Technological University (GTU). It is administrated by the Commissionerate of Technical Education, Government of Gujarat. The institute made a modest start with 75 students for undergraduate programs in 1948, postgraduate programs in 1954. At present institute runs 14 undergraduate, 17-post graduate and 4 part-time programs.

ENVIRONMENTAL ENGINEERING DEPARTMENT

First time in India, a unique course leading to the award of Bachelor degree in Environmental Engineering was introduced in 1983 with intake of 20 students .Since then the intake strength has now been increased to 60. The department commenced Post Graduate program in Environmental Management in 2001 with intake of 10 students which has now been increased to 18. The department contributes towards PhD program in Environment offered by GTU. The department has well established laboratories catering to the needs of students and society. The department has actively engaged in research activities, basic and applied, as well as solution for real life industrial pollution problems. The department has established Research centre named 'LARCET- rc' initially supported by M/s Advent Envirocare Technology Pvt. Ltd. The faculty as a team is recipient of Dr Vikram Sarabhai award for Science and Technology for year 2010-11. The department has also applied for patent of Air Pollution control systems for Cupola furnace. The department is recognized as Schedule I auditor by GPCB.

OBJECTIVES OF CONFERECNE

- To create awareness related to environmental issues.
- To disseminate the knowledge about the development and adoption of advanced environmental technologies and/or improvement of existing.
- To provide common platform for the research scholars, academicians, industrialists and practicing engineers to stay in touch with the latest developments and innovations in Environmental Technologies.

CONFERENCE THEMES

Themes for Faculty/Experts

- Anaerobic Technologies
- Advancement in Environmental Technologies: Air, Water, Land
- Recycle & Reuse : Application of Membrane Technologies

Themes for Research scholars/PG /UG students

- Environmental Technologies : Air , Water & Wastewater , Land
- Environmental Monitoring and Modeling : Application to EIA
- Cleaner Technologies and Sustainable Development

Themes for Poster Presentation

- Population & Pollution
- Global Warming
- Noise Pollution and Control
- E-waste Management
- Forest & Deforestation
- Renewable Energy: How it works???
- Green Buildings
- Any other topics relevant to Environmental Technologies

CALL FOR PAPERS/POSTERS

Technical papers relevant to above themes are invited for oral presentations. Full length papers in soft copies should be sent to email: ettt2012@gmail.com. The acceptance of full paper will be based on review by technical committee. At least one of the authors should register and present the paper at the conference. The papers will be published in conference proceedings with ISBN number.

TECHNICAL SESSIONS

The accepted papers from faculty will be presented during Three Technical Sessions along with the presentations by invited experts.

FORMAT FOR PAPER SUBMISSION

The manuscript must be in MS word and should include Title, Author name and Email id. The paper should not be more than 6 pages, font —Times New Roman, 12. Paper template can be downloaded from www.ldce-env.com

IMPORTANT DATES

Submission of full length paper with abstract: 20th April, 2012

Intimation of acceptance: 25th April, 2012 Last Date for CRC & registration: 1st May, 2012

REGISTRATION

Participants are requested to fill the registration form and send it along with registration fees. The DD/ Banker's Cheque should be in favor of 'LARCET' payable at Ahmedabad, Gujarat. The registration form can be downloaded from the website:

www. ldce-env.com

http://gtu.ac.in/conference.asp/ETTT2012

Registration Fees

For Faculty/Professionals: Rs 2000/-For PhD/PG students: Rs 1000/-For UG students /Posters: Rs 750/-

Registration Form

National Conference On **Environmental Technologies: Today & Tomorrow** 18 - 19 May, 2012

Name:

Designation:

Organization:

Paper Presentation: YES/NO

Title of Paper:

Address for Correspondence:

E-mail:

Contact Number:

Category: Faculty/Research Scholar/PG/UG

Student/Professionals

Registration Fees: ₹ **Details of DD:**

Draft No.:

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Dated:

Accommodation required

Yes No

Date: Signature:

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ADDRESS FOR CORRESPONDANCE

Environmental Engineering Department L.D. College of Engineering, Navrangpura, Ahmedabad-3800015, Gujarat.

CONTACT

Faculty Coordinators:

Prof.G.H.Ban +91-9979605829

Prof. Huma S. Syed +91-9879236905

Prof.Minarva J.Padya +91-9428362158

Student Coordinators

Mitul Doshi +91-9016923532

Raviraj Gohil +91-9274240222



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