## **NATIONAL CONFERENCE ON** LATEST ADVANCES IN CIVIL ENGINEERING FOR SUSTAINABLE DEVELOPMENT April 10<sup>th</sup>, 2013

## **REGISTRATION FORM**

Name Designation Institution Address for Communication :

Phone No Fmail

Accommodation: Yes/No

DD Number Date Drawn on Bank

Signature

## **Sponsorship Certificate**

This is to certify Mr/Ms..... Is permitted to attend the conference

Signature of Head of the Institution / Department (With Office Seal)

#### **ORGANIZING COMMITTEE**

## **CHIEF PATRON**

Dr. S. Rajalakshmi Correspondent SNS Group of Institutions

Dr. S.N.Subbramanian Chairman SNS Group of Institutions

## **VICE PATRONS**

Dr. V.S.Velusamy Founder Trustee

Dr. S.Nalin Vimal Kumar

Director

Mrs. Jananya Nalin Trustee

## **CHAIRMAN**

Dr. V.P.Arunachalam Principal

#### CONVENOR

Dr. G.Prince Arulraj Dean/ Civil Engineering

## **ORGANIZING SECRETARY**

Mrs. G.Manjula Associate Professor Civil Engineering

## **TECHNICAL COMMITTEE**

Dr. E.B.Perumal Pillai, Principal, RMKCET, Chennai

Dr. T.Meenambal,

Professor, GCT, Coimbatore

## Dr. P.D.Arumairaj,

Associate Professor, GCT, Coimbatore

**Dr. D.Suji,**Dean, RVS college of Engineering, CBE

Associate Professor, Karunya University, CBE

# Prof. N.Muthu Krishnan,

## Prof. N.Balasundaram,

Professor, Karpagam University, CBE.

## **NATIONAL CONFERENCE ON**

**LATEST ADVANCES IN CIVIL ENGINEERING FOR SUSTAINABLE DEVELOPMENT** 

> (LACE 2013) April 10<sup>th</sup>, 2013



Organized by **Department of Civil Engineering** SNS College of Technology



# **SNS College of Technology**

SNS Kalvi Nagar, Saravanampatti Post, Coimbatore - 641035 Ph: 0422 2666264 Website: www.snsct.org

#### THE COLLEGE - AN OVERVIEW

SNS College of Technology, Coimbatore is an excelling Institution in the state committed to produce engineers with high caliber and professionalism by accelerating Engineering and Technological education under one roof. The College was established in 2002 by Sri SNS Charitable Trust with a high mission and noble thought of giving professional education to the needy. The Campus is well structured in a beautiful environment with best structural facilities. The college offers 9 UG Courses and 9 PG Courses in leading fields of Engineering and Technology. The College has a congenial and conducive atmosphere for holistic learning and growth. Apart from academic activities the college is taking leaps towards achieving excellence in Research and Developments. The Departments of Mechanical Engineering, Civil Engineering, Computer Science Engineering, Mathematics, Chemistry and Master of Business Administration have been recognized as Research Department by Anna university, Coimbatore for doing research works leading to Ph.D. degree.

#### **ABOUT THE DEPARTMENT**

The Civil Engineering Department of SNS College of Technology was established in the year 2009. The department has twelve motivated and highly qualified faculty members headed by a Dean. The faculty members carry out research and consultancy activities. The department has 70 computers with 20 Mbps internet connectivity. The department is well equipped with Concrete and Highways, Strength of Materials, Hydraulics and Fluid Machinery, Soil Mechanics, Environmental Engineering, Survey and Computer Laboratories. The department of Civil Engineering offers the B.E Civil Engineering Undergraduate Programme.

## **OBJECTIVES OF CONFERENCE**

Civil Engineers have a leading role in planning, designing, building and ensuring a sustainable future. Civil Engineers provide the bridge between science and society. In this role, engineers must actively promote and participate in multidisciplinary teams with other professionals, such as ecologists, economists, and sociologists to effectively address the issues and challenges of sustainable development.

The civil engineering profession recognizes the reality of limited natural resources, the desire for sustainable practices (including life-cycle analysis and sustainable design techniques), and the need for social equity in the consumption of resources. Hence the main objective of the conference is to provide a platform to disseminate knowledge to working professionals, post graduate and under graduate students and faculty members on recent trends in Civil Engineering.

The conference covers a broad spectrum of Civil Engineering, with focus on the following domains:

- \* Technologies for Sustainable Development
- \* Emerging Trends in Green Building
- \* E-Waste Management
- \* Advanced Trends in Waste Water Treatment
- \* Eco-Friendly Transport System
- \* Solid Waste Management
- \* Concrete Technology
- Water Resources Engineering
- \* Geo-technical Engineering
- \* Remote Sensing & GIS Applications
- \* Modeling Tools in Civil Engineering
- \* Disaster Mitigation and Management
- \* Infrastructural planning and management
- \* Nanotechnology Applications in Civil Engineering

## **CALL FOR PAPERS**

Papers on the main topic and the aforementioned themes of the conference are invited from individuals and organizations for the presentation at the conference and for publication in the proceedings of the conference.

## **FULL PAPER**

It shall not exceed 10 pages, Title of the paper, names and address of the author shall be as in abstract.

Authors are advised to submit two copies of the full-length paper and 1 soft copy should be mailed to snscivilconference@gmail.com

#### **FORMAT OF PAPER**

Paper : A4 SIZE (210 mm x 297 mm)

Text :Times New Roman

Font :Title-14 (Bold and Upper Case)

Heading-12, Text-12

Margin: 1"

Spacing: Single

#### **IMPORTANT DATES**

Last date for submission (Full Paper): 25<sup>th</sup> March, 2013

Intimation of Acceptance: 30<sup>th</sup> March, 2013
Last date for Registration: 3<sup>rd</sup> April 2013

### **REGISTRATION FEES**

Industry/R&D Organization: Rs.1500

Faculty/Research Scholars: Rs.1000

Student Participants (UG & PG): Rs.500

The Registration fee should be paid through crossed Demand Draft drawn in favour of "THE DEPARTMENT OF CIVIL ENGINEERING, SNS COLLEGE OF TECHNOLOGY", payable at Coimbatore.

Registration fees include conference proceedings & working lunch during the conference. At least one of the authors of selected papers shall register and present the paper for the inclusion of the paper in the proceedings of the conference.

# ADDRESS FOR CORRESSPONDENCE

## Mrs.G.Manjula

Organizing Secretary

Associate Professor in Civil Egineering

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