

## REGISTRATION FORM

(To be filled in block letters)

Name : .....  
Designation : .....  
Institution : .....  
Address : .....  
.....  
Experience in years : .....  
Mobile : .....  
Email Id : .....

### Bank Details

DD. No. : .....  
Bank : .....  
Amount : ..... Date:.....

Signature of Participant

Signature of the Head of the Institute with seal

### THE COORDINATOR:

#### SUSTAINABLE APPLICATIONS OF COLD FORMED STEEL STRUCTURES (SACFSS),

Department of Civil Engineering,  
Vel Tech Rangarajan Dr. Sagunthala R&D Institute of  
Science and Technology, Avadi, Chennai – 600 062.  
Mobile: +91-99949 27675/ 94888 04446  
E-mail : sacfss@veltech.edu.in

## ORGANIZING COMMITTEE

### CHIEF PATRONS:

**Col.Prof. Vel Dr. R.Rangarajan**  
*Founder Chancellor & President*  
**Dr. Sagunthala Rangarajan**  
*Foundress President*

### PATRON:

**Dr. V. Ramachandran**  
*Vice Chancellor*

### ADVISORS:

**Prof. Dr. techn.Koteswara Rao Anne**  
*Director Academics*  
**Prof. Dr. A. Abudhahir**  
*Director Quality Assurance*  
**Prof. Dr. P. Sarasu**  
*Director Industry Relations*  
**Prof. Dr. E. Kannan**  
*Registrar*  
**Prof. Dr. A. T. Ravichandran**  
*Dean, School of Mechanical and Construction*

### CONVENOR:

**Prof. Dr. E. B. Perumal Pillai**  
*Director – HRDC*  
*Head - Department of Civil Engineering*  
*School of Mechanical and Construction*

### COORDINATORS:

**Dr. M. Vinod Kumar**  
*Associate Professor*  
**Mr. T. Udhaya Kumar**  
*Assistant Professor*



# Vel Tech

Rangarajan Dr. Sagunthala  
R&D Institute of Science and Technology  
(Deemed to be University Estd. u/s 3 of UGC Act, 1956)

## One day National Seminar on SUSTAINABLE APPLICATIONS OF COLD FORMED STEEL STRUCTURES (SACFSS)

24<sup>th</sup> AUGUST 2018

Organized by  
Department of Civil Engineering  
School of Mechanical & Construction



In association with  
INDIAN CONCRETE INSTITUTE  
VEL TECH STUDENT CHAPTER, CHENNAI



## ABOUT VEL TECH

Vel Tech offers programmes in Engineering, Management, Media and Law. The Institution has made distinctive progress since the founding in 1997, by adopting the unique and trending educational methodologies. Vel Tech is the first member from India to adopt Conceive-Design-Implement-Operate (CDIO), CDIO is a worldwide framework which aims to produce the next generation engineers. The CDIO based academic process undoubtedly generates knowledgeable up-skilled graduates with a professional attitude who are industry ready.

Vel Tech has been recognised as the Best Engineering Institution and ranked as First in India and 74<sup>th</sup> in the world by Times Higher Education World Young University Ranking 2016 - 2017 and 43<sup>rd</sup> in Asia by Times Higher Education Asia University Ranking 2017. The TBI (Technology Business Incubator) of Vel Tech is recognized as the Centre of Excellence under NIDHI by the Government of India.

## ABOUT THE DEPARTMENT

The Department of Civil Engineering was established in the year 2009 with an aim of promoting high quality education. The department currently offers B.Tech Programme in Civil Engineering (collaborated with National Ilan University, Taiwan) and four M.Tech programmes in Structural Engineering, Construction Engineering Management, Environmental Engineering and Geotechnical Engineering.

The department also offers Ph.D programmes in all areas. The department has well qualified and experienced faculty members with Ph.D and members in various professional societies. The department engaged with many consultancy jobs and applied research work.

## ABOUT THE SEMINAR

Cold-Formed Steel Structures have attained reputation in the construction and have been often adopted in prefabricated systems and low cost housing schemes. The workshop envisions the wisdom about Cold-Formed steel structures which are structural products that are made of plane sheets of steel at an ambient temperature into different shapes which can be used to satisfy structural and functional requirements. In the present scenario, the demand for high strength materials for wide range of structural applications has been instrumental for more developments in cold-formed steel sections as compared to hot rolled steel sections.

## Resource Persons:

### Prof. Dr. A. R. Santhakumar

*Emeritus Professor,  
Indian Institute of Technology Madras (IITM),  
Former Dean and Chairman,  
Faculty of Civil Engineering, Anna University.*

### Prof. Dr. N. E. Shanmugam

*Former Professor,  
National University of Malaysia,  
Department of Civil and Structural Engineering,  
Steel and Composite structures, Malaysia.*

### Dr. R. Senthil

*Professor & Head, Director – BTC  
Division of Structural Engineering,  
Department of Civil Engineering,  
College of Engg., Guindy, Anna University, Chennai.*

## REGISTRATION DETAILS

- Registration fee includes Seminar kit and Lunch.
- Registration fee can be paid by Demand Draft drawn in favor of “**Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology**” payable at Chennai.
- The application shall be sent to the coordinator through e-mail on or before **14<sup>th</sup> August 2018**.

Delegates Category	Registration Fee (INR)
<b>Industry / R&amp;D</b>	<b>- 750</b>
<b>Faculty / Research Scholars</b>	<b>- 600</b>
<b>Students</b>	<b>- 400</b>