

## REGISTRATION FORM

### SEMINAR ON DESIGN OF MECHANICAL SYSTEMS

14<sup>th</sup> September 2017

1. Name :
2. Qualification :
3. Age & Date of Birth :
4. Experience :
5. Email ID :
6. Mobile No :
7. Institution Address :
8. Institute Affiliated to Anna University: Yes/No
9. Address for Communication:

#### 10. Accommodation Required: Yes/No

The information provided by me is true to the best of my knowledge. I agree to abide by the rules & regulations governing Seminar. If selected, I shall attend the program for the entire duration.

Date:

Place: **Signature of the Applicant**

#### SPONSORSHIP

Mr./Ms./Dr. \_\_\_\_\_ is an employee of our institute / organization and is hereby permitted for the above mentioned seminar , if selected

Date: **Signature & Seal**

Place: **Head of the Institution**

## PARTICIPATION

- ✓ Faculties from Engineering Colleges.
- ✓ UG,PG students of Engineering Colleges and Research Scholar.
- ✓ Personnel from Industries.

## VENUE

Seminar Hall,

## REGISTRATION FEE

- ✓ Rs. 300/- for the individual participants

Dully filled registration form along with Demand Draft in favour of “The Principal”, Sri Vidya College of Engineering and Technology payable at Virudhunagar on or before 11.09.2017.

## IMPORTANT DATES

- ✓ Last date for confirmation by Participants through e mail/phone: 12.09.2016.
- ✓ Selection intimation by email 12.09.2017.

## RESOURCE PERSONS

Faculty experts from leading Academic Institutions (NIT / IIT) are invited.

Inviting experts from Utilities / Industries and Research organizations.

## SEMINAR

ON

### DESIGN OF MECHANICAL SYSTEMS

14<sup>th</sup> September – 2017



#### CONVENOR

**Dr.G.Baskaran, M.Tech(IIT),MIE(Singapore),Ph.D.,**

#### Coordinator

**Mr.P.Anandakumar, M.E.,**

#### Organized by

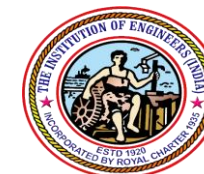
**DEPARTMENT OF MECHANICAL  
ENGINEERING**

**SRI VIDYA COLLEGE OF  
ENGINEERING & TECHNOLOGY,**

**Sivakasi Main Road  
Virudhunagar – 626 005**

**Tamilnadu.**

**In associates with**



**The institution of Engineers (India)**

**Students' Chapter MC**

## **ABOUT THE INSTITUTION**

Sri Vidya College of Engineering & Technology was established in the year 2008. It was approved by AICTE, New Delhi and affiliated to Anna University, Chennai. It was founded by Er.R ThiruvengadaRamanuja Doss, Chairman, Sri Vidya group of Institutions. The campus of the institution is spread over 45 acres of land. It offers higher education in Engineering and Technology to the current and future needs of the society. Besides promoting research and disseminating knowledge gained there from, it promotes co-operation between the academic and institutional communities. The institution offers 5 UG programmes and 4 PG programmes.

## **ABOUT THE DEPARTMENT**

The Department of Mechanical Engineering became a part of the institution in the year 2011. The department has faculty members who are experts in various disciplines having both industrial and teaching experience, aims at educating and training students, with sound knowledge and awareness in the latest trends in manufacturing, design, automobile and production. The department is equipped with the needed equipments to provide the students with a hands-on-experience.

## **ABOUT PROGRAMME**

The seminar is intended to impart knowledge about the design of mechanical system.

### **OBJECTIVES**

- Fundamental knowledge on system design
- To understand the Design of mechanical system.
- Failure verification functional design.

### **TOPICS TO BE COVERED**

- Feasible design of mechanical components.
- Design load calculation.
- Failure analysis.
- Considering real factors during design.
- Ergonomic design.
- Observation of standard components.

### **ADDRESS FOR COMMUNICATION**

Mr. P.Anandakumar,M.E.,  
Program Coordinator,  
Department of Mechanical Engineering,  
Sri Vidya College of Engineering and Technology,  
Virudhunagar -626 005.

**Phone: +91 9994599722, +91 95976 36767**

**E-mail:hodmech.svcet@gmail.com**

## **ADVISORY BOARD**

Er. R. ThiruvengadaRamanuja doss B.E.  
Chairman,  
Sri Vidya group of institutions

Er. T. Venkatesh B.E.,  
Secretary,  
Sri Vidya group of institutions

Dr. S. Sankaralingam,Ph.D.,  
Principal,  
Sri Vidya College of Eng & Tech,  
Virudhunagar – 626 005.

### **CONVENER**

Dr.G.Baskaran,M.Tech(IIT),MIE(Singapore),Ph.D.,  
Head- Department of Mechanical Engg  
Sri Vidya College of Engg &Tech,  
Virudhunagar – 626 005.

### **CO CONVENER**

Mr. S. Chandramohan, M.E.,  
Associate Professor  
Department of Mechanical Engg  
Sri Vidya College of Engg &Tech,

### **CO ORDINATOR**

Mr. P.Anandakumar ,M.E.,  
Assistant Professor  
Department of Mechanical Engg  
Sri Vidya College of Engg &Tech,