#### **REGISTRATION FORM**

## **One Day Guest Lecture**

On

## **DESIGN OF TRANSMISSION SYSTEM**

## 7<sup>th</sup> March 2018

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

DD NO:

Bank/Branch:

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

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Place: Signature of the Applicant SPONSORSHIP

Mr./Ms.	./Dr			is
an empl	oyee of our	institu	ite / o	rganization and is
hereby	permitted	for	the	above mentioned
Guest L	ecturer, if se	elected	1	

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,

Sri Vidya college of Engg & Tech,

Virdhunagar-626005

#### **REGISTRATION FEE**

✓ Rs. 200/- 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 5.03.2018.

## **IMPORTANT DATES**

- ✓ Last date for confirmation by Participants through e mail/phone: 28.02.2018.
- ✓ Selection intimation by email 02.03.2018.

## **RESOURCE PERSONS**

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

Inviting experts from Utilities / Industries and Research organizations.

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# DESIGN OF TRANSMISSION SYSTEM

7<sup>th</sup> March- 2018



#### CONVENOR

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

**Coordinators** 

Mr.R. Uma Selvaraj, M.E.,

Mr.R. Nivas Karthick, M.E.,

Organized by

DEPARTMENT OF MECHANICAL ENGINEERING

SRI VIDYA COLLEGE OF ENGINEERING & TECHNOLOGY,

Virudhunagar – 626 005 Tamilnadu.

#### **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 Thiruvengada Ramanuja 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 disseminating promoting research and knowledge gained there from, it promotes cooperation between the academic andinstitutional communities. The institution offers 5 UG programmes and 4 PG programmes.

#### ABOUT THE DEPARTMENT

Department The 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, and production. The design, automobile department is equipped with the needed equipments to provide the students with a handson-experience.

#### **ABOUT PROGRAMME**

The Guest Lecturer is intended to impart knowledge about the Design of Transmission System.

#### **OBJECTIVES**

- Fundamental knowledge on Design of Transmission System
- To understand the Design procedure for Gears, Cams, Clutches & Brakes.

#### **TOPICS TO BE COVERED**

The Guest Lecture will cover the following topics:

- Introduction to Gears and its types
- Design of Gears
- Design of CAMS
- Design of Clutches
- Design of Braking system

#### ADDRESS FOR COMMUNICATION

Mr.R. Uma Selvaraj,& Mr.R. Nivas Karthick Program Coordinator,

Department of Mechanical Engineering, Sri Vidya College of Engineering and Technology, Virudhunagar -626 005.

Phone: +919750977332,+91 9597636767

E-mail:hodmech.svcet@gmail.com

#### **ADVISORY BOARD**

Er. R. Thiruvengada Ramanuja 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.

## **CONVENOR**

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 ORDINATORS**

Mr.R. Uma Selvaraj,& Mr.R. Nivas Karthick Assistant Professor Department of Mechanical Engg Sri Vidya College of Engg &Tech, Virudhunagar-626005.