

REGISTRATION FORM
One Day Guest Lecture
On
ENGINEERING THERMODYNAMICS
1st August, 2018

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

9. Accommodation Required: Yes/No
10. payment details:

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 lecture. If selected, I shall attend the program for the entire duration.

Date:

Place: **Signature of the Applicant**

SPONSORSHIP

Mr./Ms./Dr. _____ is an employee / student of our institute / organization and is hereby permitted for the above mentioned guest lecture , if selected

Date:

Signature & Seal

Place:

Head of the Institution

PARTICIPATION:

- ✓ Faculties from Engineering Colleges.
- ✓ UG & PG students of Engineering Colleges and Research Scholars.
- ✓ Personnel from Industries.

VENUE

Seminar Hall

REGISTRATION FEE

- Rs. 250/- for the individual participants

Dully filled registration form along with Demand Draft in favor of “The Principal”, Sri Vidya College of Engineering and Technology payable at Virudhunagar on or before 29.07.18

IMPORTANT DATES

- ✓ Last date for receipt of application with D.D 29.07.2018
- ✓ Selection intimation by email 30.07.2018

RESOURCE PERSONS

Faculty experts from leading Academic Institutions (NIT / IIT) and invited experts from utilities / industries/ and Research organizations.

One Day Guest Lecture
On
ENGINEERING THERMODYNAMICS
1st August, 2018



CONVENOR

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

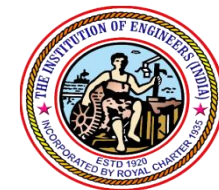
Coordinators

Mr. K.Muthu
Mr. S. Rathinavel

ORGANIZED BY

DEPARTMENT OF
MECHANICAL ENGINEERING
SRI VIDYA COLLEGE OF
ENGINEERING & TECHNOLOGY,
Virudhunagar-626005

In association 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 THE PROGRAMME

The guest lecture is intended to apply fundamental knowledge in thermodynamics. This includes simple open and closed systems under steady and unsteady conditions, Rankine cycle to steam power plant, thermodynamic relations.

PROGRAMME OUTCOME

- Basics and fundamental knowledge In Thermodynamics and to perform thermal analysis on their behavior and performance.
- Applications of Thermodynamics

TOPICS TO BE COVERED

The guest lecture will cover the following topics:

- Basic Concepts and First Law
- Second Law & Availability analysis
- Steam power cycles
- Ideal & Real gases, Thermodynamic relations
- Gas Mixtures & Psychrometry

Address for Communication

Mr.K.Muthu,B.E,M.Tech.&Mr. Rathinavel, M.E.,
Program Coordinator,
Department of Mechanical Engineering,
Sri Vidya College of Engg & Tech,
Virudhunagar -626 005
Phone: +919750977332, +919047856455

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;
Professor and Head,
Department of Mechanical Engg,
Sri Vidya College of Engg &Tech,
Virudhunagar – 626 005

CO-CONVENER

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

COORDINATOR

Mr.K.Muthu,B.E,M.Tech. & Mr.Rathinavel, M.E.,
Assistant Professor
Department of Mechanical Engg
Sri Vidya College of Engg &Tech,