

REGISTRATION FORM

SEMINAR ON

“ADVANCED STUDY IN THERMAL ENGINEERING”

17-March-2020

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

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:

Place: Signature & Seal
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

- **Student:**
Rs.200/head (for ISTE Student member)
Rs.250/head (for non member)
- **Faculty:**
Rs.300/head (for ISTE Life member)
Rs.350/head (for non member)

IMPORTANT DATES

- ✓ Last date for Participants confirmation by through e-mail / phone: 16-03-2020.
- ✓ Spot Registration available.

RESOURCE PERSONS



Dr. V. MAYILVELNATHAN,
Professor & Head,
Department of Mechanical Engineering ,
Mohamed Sathak Engineering College, Kilakarai -623806.



Dr. M. RAJESHWARAN,
Professor/Department of Mechanical Engineering ,
Mohamed Sathak Engineering College, Kilakarai -623806.

SRI VIDYA COLLEGE OF ENGINEERING & TECHNOLOGY,

Sivakasi Main Road,
Virudhunagar – 626 005,
Tamilnadu.



ISTE SPONSORED

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ADVANCED STUDY IN THERMAL ENGINEERING

DATE: **17-March-2020**



SPONSORED BY

**INDIAN SOCIETY FOR TECHNICAL
EDUCATION, NEW DELHI**

&

ORGANIZED BY

**DEPARTMENT OF MECHANICAL
ENGINEERING**

**SRI VIDYA COLLEGE OF
ENGINEERING & TECHNOLOGY**

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 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 Seminar is intended to provide opportunity for the faculty members and UG, PG students to enrich their knowledge in the area of thermal engineering.

OBJECTIVES

- ✓ To inculcate necessary qualities and skills of the students and to develop them technically strong competent.
- ✓ Student gets benefit to relate theoretical with practical inputs of field.
- ✓ Series of such session pour an extra enthusiasm to student to give practical approach to their study.

TOPICS TO BE COVERED

- **GAS POWER CYCLE**
 - *Otto cycle*
 - *Diesel cycle*
 - *Dual cycle*
 - *Brayton cycle*
- **STEAM POWER CYCLE**
 - *Rankine cycle*
 - *Reheat cycle*
 - *Regenerative cycle*

ADDRESS FOR COMMUNICATION

Mr. M.P.G. Karthick, M.E., (AP/Mech)

Mr. M. Muthukrishna, M.E., (AP/Mech)

Program Coordinators,

Department of Mechanical Engineering,

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ADVISORY BOARD

Er. R. Thiruvengada Ramanuja doss, B.E.,
Chairman,

Sri Vidya group of institutions

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Vice Chairman,

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Dr. S. Sankaralingam, M.Tech., Ph.D.,

Principal,

Sri Vidya College of Engg. & Tech.,

CONVENER

Dr. T. Louie Frango, M.E., Ph.D.,

Professor & Head,

Department of Mechanical Engineering,

Sri Vidya College of Engg. & Tech.,

CO-CONVENER

Mr. S. Chandra Mohan, M.E.,

Associate Professor,

Department of Mechanical Engineering,

Sri Vidya College of Engg. & Tech.,

CO ORDINATORS

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