

Requirement for the Workshop

- Confirmation mail for selected participants will be sent by 24th June 2020.
- All participants should install ZOOM/Google meet online platform to take part in the workshop.
- Attendance will be taken during each session.
- E-certificates will be provided only to participants who have attendance for all four sessions.
- For any queries please contact the coordinators.

Address for Communication

Mr. C. Arun Prakash
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Department of Mechanical Engineering,
SSN College of Engineering,
Rajiv Gandhi Salai (OMR),
Kalavakkam – 603110.

Speakers of the Workshop



Speaker 1

Topic : Towards a Successful Career in the Automotive Industry

Dr. Santhoji Katare
General Manager
Ford Motor Company
Timings
10.15 am – 11.15 am



Speaker 2

Topic : Career , Research opportunities in IGCAR & Recent advances in Metal forming

Dr.N.L.Parthasarathi
Scientist officer – E
IGCAR-Kalpakkam
Timings
11.30 am – 12.30 pm



Speaker 3

Topic : Inventory optimization professional - Prospective career in Industry

Mr. Vengadesh Narayanan
Principal Business Consultant
Phyzics Business Consultant
Timings
2.00 pm – 3.00 pm



Speaker 4

Topic : Converting Research into Patent

Dr. V.E.Annamali
Professor/Head of Department
Mechanical Engineering
SSN College of Engineering
Timings
4.00 pm – 5.00 pm

**SRI SIVASUBRAMANIYA NADAR
(SSN) COLLEGE OF ENGINEERING
Kalavakkam - 603 110, Chennai.**

One Day National Workshop

On

***Recent Research Trends in
Mechanical Engineering***

25th June 2020 (Thursday)

Conveners

**Mr. C. Arun Prakash
Dr. K. Jayakumar
Dr. A. S. Ramana
Dr. R. Vimal Samsingh**



**Department of Mechanical Engineering
SSN College of Engineering
(Autonomous)
Kalavakkam – 603110, Tamilnadu.**

Website: www.ssn.edu.in

Registration link for Workshop

<https://bit.ly/registerhere2>

About the Institution

Sri Sivasubramaniya Nadar College of Engineering (**SSNCE**) an Autonomous Institution is the outcome of the vision and initiative of **Padma Bhushan Dr. Shiv Nadar, Chairman, HCL Technologies**, a pioneer in the field of Information Technology. The Institution reflects the ideals of its founder and seeks to achieve excellence both as an academic institution and advanced research centre. The Institution was established in 1996 on a sprawling campus of 250 acres on the Rajiv Gandhi Road (OMR) known as "Cyber Corridor" of Chennai. The Institution is certified with ISO 9001:2008. Most of the existing programs have been accredited for 5 years by National Board of Accreditation (**NBA**). The management awards over 450 scholarships every year to meritorious and deserving students. SSN Institutions have adopted advanced wireless technology to enhance teaching and learning processes through e-Learning initiative. The college has an ambitious initiative to pursue high quality research. Funded projects worth Rs. 30 crores from different external funding agencies are currently underway.

About the Department

The Department of Mechanical Engineering in SSN was established in 2007 and currently offers UG (Mechanical Engineering) and PG (Manufacturing Engineering and Energy Engineering). **The Department is a recognized research centre guiding PhD scholars under Anna University, Chennai. Currently 129 scholars are pursuing PhD and 15 students have completed PhD.** The Department has highly qualified and experienced faculty members; most of them are with Ph.D.

The faculty members actively engage in research and constantly publish papers in reputed journals. The Department regularly organizes National and International conferences and workshops in emerging areas. The department has research projects funded by DST, AICTE, NRB and Dept. of Mines to a tune of **3.7 Crore** for conducting research in Welding, Magnetic Molding, FEA of Composites, Vibration Analysis, Nano Technology, Robotics and Abrasives. Industry Institute Partnership Cell (IIPC) has been established for enhancing the relationship between the institute and industry.

About the workshop

The workshop focuses on introducing participants to various dimensions of research being carried out in the field of mechanical engineering by eminent personalities. They talk about their research avenues and also enlighten the participants on how research plays a significant role in career enhancement. The workshop also lights up on the need of how research and product development should take place together in order to build a prospective career. The speakers will reflect their career journey in their prospective field and throw light on the path to be taken in order to mould our research towards product development

IMPORTANT INFORMATION

- **NO REGISTRATION FEE**
- <https://bit.ly/registerhere2>
- **Registration is limited and the link will be closed after 100 registrations.**
- List of selected participants will be intimated through Email.
- Coordinators may allocate a spot based on the availability.

Registration form

Last date for registration : 24-6-2020

Date of workshop : 25-6-2020

Registration link

<https://bit.ly/registerhere2>

The image shows a registration form titled "Registration form for the Workshop - 'Recent research trends in Mechanical Engineering'". It includes the date of the workshop (25-6-2020) and a note requesting correct details and spellings for E-Certificates. The form has two main sections: "Email address" and "Name". Both sections have a label with an asterisk indicating they are required, followed by a text input field. The "Email address" section also has a placeholder text "Your email". The "Name" section has a placeholder text "Your answer".