

**Report On**  
**Three-Days Online Webinar on**  
**“Opportunities for Budding**  
**Mechanical Engineers POST COVID -**  
**19”**

**held on 27th – 28th May 2020**

**Organized by**

**DEPARTMENT OF MECHANICAL ENGINEERING**



**Dr. S. Ramesh Babu**

**Coordinator**



Dr. S. RAMESH BABU, M.E., Ph.D  
Professor & Head  
Department of Mechanical Engineering  
Sri Venkateswara College of Engineering  
Pennalur, Sriperumbudur (TK) - 602117.  
Tamilnadu, INDIA.

**Dr. S. Ramesh Babu**  
**Convenor**

## **TABLE OF CONTENTS**

|          |                                                     |
|----------|-----------------------------------------------------|
| <b>1</b> | <b>Stream Link</b>                                  |
| <b>2</b> | <b>Coordinators</b>                                 |
| <b>3</b> | <b>Event - Photos</b>                               |
| <b>4</b> | <b>Program Objectives</b>                           |
| <b>5</b> | <b>Resource Person Details &amp; Topics Covered</b> |
| <b>6</b> | <b>Participation Details</b>                        |
| <b>7</b> | <b>Brochure &amp; Remarks for the program</b>       |

Two days Online webinar on **“OPPORTUNITIES FOR BUDDING MECHANICAL ENGINEERS POST COVID - 19”** on 27/05/2020 and 28/05/2020 through online mode.

**27/05/20 STREAM LINK FOR SVCE**

<https://stream.meet.google.com/stream/a607d5b8-daf8-4455-8723-410fe455e42e>

**28/05/20 STREAM LINK FOR SVCE**

<https://stream.meet.google.com/stream/8608a8dc-781a-4125-b80e-6d799539e647>

**COORDINATORS:**

Dr.S.Rameshbabu, Head & Prof/MEC, SVCE,

Dr.S.Ilaiyavel, Asso.Prof/MEC, SVCE,

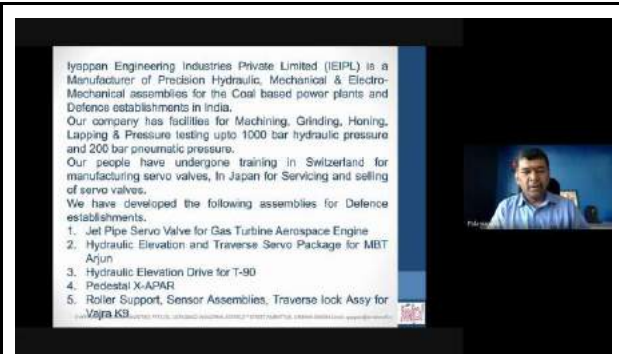
Dr.S.Natarajan & AP/MEC, SVCE, &

Mr.V.Senthil Velan, AP/MEC, SVCE.

**PHOTOS:**



Mr.Pandian, M/s Kathir Sudhir Automation Solution, Chennai.



Mr.T.Palaniappan, M/s Ayappan Engineering Industries Pvt. Ltd, Chennai.

|                                                                                      |                                                                                     |
|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|     |   |
| <p>Dr.S.Rameshbabu, Professor &amp; Head, Dept. of Mechanical Engineering, SVCE.</p> | <p>Mr.T.Palaniappan, M/s Ayappan Engineering Industries Pvt. Ltd, Chennai.</p>      |
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### OBJECTIVE OF THIS WEBINAR:

- 1) To create awareness about the mechanical stream among the school-finished students.
- 2) To inculcate the entrepreneurship culture in the young minds.

### INVITED EXPERTS:

1) Prof. Dr. Yusri Yusof,

Professor & Principal Researcher,

Advanced Manufacturing and Materials Centre (AMMC)

Universiti Tun Hussein Onn, Malaysia.

**TOPIC COVERED:** A novel framework and case studies supporting IR 4.0 to Manufacturing Process.

2) Mr. M. V. Robert

Managing Director

M/s WorkFlow Automation

Ambattur Industrial Estate, Chennai

**TOPIC COVERED:** Present challenges and Future challenges in Manufacturing Industry

3) Mr. Mr. T. Palaniappan (SVCE - Mech Alumni)

Director - Operations

M/s Iyappan Engineering Industries Pvt. Ltd

Chennai.

**TOPIC COVERED:** Present scenario in Manufacturing industries

4) Mr.S.Pandian

Managing Director

M/s Kathir Sudhir Automation Solutions, Chennai.

**TOPIC COVERED:** Manufacturing of Electronic Instruments

**STAR PERFORMER FACULTY NAME:**Dr.S.RameshBabu, Prof & Head/MEC, SVCE

**STAR PERFORMER STUDENT NAME:** ---

**PARTICIPATION DETAILS:**

No.of Internal/external Students participated: 141

No.of Internal/external Faculties participated: Its for only students... Not for faculty members.

## REMARKS OF THE PROGRAMMER:

This program is aimed to create awareness about engineering (Mechanical stream) among school-finishing students and to sensitize about the entrepreneurship.

## BROCHURE:

**SRI VENKATESWARA COLLEGE OF ENGINEERING**  
(AICTE Approved & NAAC Accredited)  
An Autonomous Institution - Affiliated to Anna University, Chennai  
Pennalur, Sriperumbudur Tk. - 602117, Tamil Nadu.

**Department of Mechanical Engineering**  
(NBA Accredited)  
*Organizes*  
**TWO DAY WEBINAR ON**  
**"OPPORTUNITIES FOR BUDDING MECHANICAL ENGINEERS POST COVID - 19"**  
(FOR MECHANICAL ENGINEERING STUDENTS)

|                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                  |
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| <br><b>Prof. Dr. Yusri Yusoff</b><br>Professor<br>Principal Researcher,<br>Advanced manufacturing and<br>Materials Centre (AMMC)<br>Universiti Tun Hussein Onn<br>Malaysia<br><b>TOPIC:</b> A NOVEL FRAMEWORK AND<br>CASE STUDIES SUPPORTING IR 4.0<br>TO MANUFACTURING PROCESS<br><u>27th May, 2020</u><br>10:20 AM-11:15 AM | <br><b>Mr. M.V. Robert</b><br>Managing Director,<br>Work flow Automation<br><b>TOPIC:</b> PRESENT<br>CHALLENGES AND<br>FUTURE CHANGES<br>IN<br>MANUFACTURING<br>INDUSTRY<br><u>27th May, 2020</u><br>11:15 AM-12:15 PM | <br><b>Mr. T. Palaniappan</b><br>(SVCE - Mech. Alums)<br>Director - Operations<br>Ijappan Engineering<br>Industries Pvt. Ltd<br><b>TOPIC:</b><br>PRESENT SCENARIO IN<br>MANUFACTURING<br>INDUSTRIES<br><u>28th May, 2020</u><br>10:20 AM-11:15 AM | <br><b>Mr. S. Pandian</b><br>Managing Director,<br>Kathir Sudhir Automation<br>Solutions<br><b>TOPIC:</b><br>MANUFACTURING<br>OF<br>ELECTRONIC<br>INSTRUMENTS<br><u>28th May, 2020</u><br>11:15 AM-12:15 PM |
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**Coordinator:**

- Dr. S. Ramesh Babu, HOD/Mech. Engg

**Co-coordinators:**

- Dr. S. Ilaiyavel - 9941486476
- Dr. S. Natarajan - 9994515856
- Mr. V. Senthilvelan - 9884773837

**Note:**

- Click/Scan the QR -CODE for Registration
- E - Certificate will be provided on submission of feedback form and will bear Marks/Grade.

