



RAVI G Aut <gravi@svce.ac.in>

---

**SVCE - Dept. of Automobile Engg- Invitation to deliver an online webinar on 9/10/20- request- reg**

7 messages

---

**RAVI G Aut** <gravi@svce.ac.in>  
To: eshwershiv@gmail.com

Mon, Oct 5, 2020 at 8:26 PM

Dear Eshwer,  
On behalf of the Department. of Automobile Engineering, Sri Venkateswara College of Engineering, Sriperumbudur, I am pleased to invite you to deliver a lecture through an online webinar which is tentatively scheduled to be held on 9th October 2020 (Friday) between 6.00 - 7.30 PM.  
Eagerly looking forward to your confirmation.

With Regards  
Ravi G  
Assistant Professor  
Department of Automobile Engineering  
SVCE

---

**Eshwer Shivaprakash** <eshwershiv@gmail.com>  
To: RAVI G Aut <gravi@svce.ac.in>

Wed, Oct 7, 2020 at 10:04 AM

Dear Ravi sir,

Thank for you the delightful opportunity! I must apologise for my late reply, I was a little held up at work.

I'm very happy to confirm my participation for Friday the 9th. Please do let me know when the time and date are confirmed, and the channel of communication (zoom/skype) !

Thanks and best regards,  
Eshwer Shivaprakash  
[Quoted text hidden]

---

**RAVI G Aut** <gravi@svce.ac.in>  
To: Eshwer Shivaprakash <eshwershiv@gmail.com>

Wed, Oct 7, 2020 at 11:34 AM

Good morning Eshwer,  
I request you to share your brief profile and the topic you wish to deliver during a webinar on 09.10..2020 Friday (6.00 - 7.00 PM).  
I have sent the meeting link to your mail ID.

With Regards  
Ravi G  
Assistant Professor  
Department of Automobile Engineering  
SVCE

[Quoted text hidden]

---

**Eshwer Shivaprakash** <eshwershiv@gmail.com>  
To: RAVI G Aut <gravi@svce.ac.in>

Wed, Oct 7, 2020 at 11:47 AM

Good morning sir !

<https://mail.google.com/mail/u/0/?ik=6bce23998b&view=pt&search=all&permthid=thread-a%3Ar1471555584770099856&siml=msg-a%3Ar14814704...> 1/2

I thought I'd talk about what current generation students can look forward to in their careers, and motorsport and its role in the automotive industry.

I'd probably title it 'Current and Future trends for a career in the Automotive industry, and the role of Motorsport in the global Automotive sector'

As for my profile, I graduated from SVCE in 2015, did my master's in the Netherlands in Automotive Technology, worked in the logistics, motorsports and technology consulting industries while in Europe. I've now returned to India to join Frost & Sullivan as a research analyst in Frost's global mobility division.

Please let me know if you need any further information.

Thanks and Regards,  
Eshwer.  
[Quoted text hidden]

---

**RAVI G Aut** <gravi@svce.ac.in>  
To: Eshwer Shivaprakash <eshwershiv@gmail.com>

Wed, Oct 7, 2020 at 11:49 AM

Hi Eshwer,  
Thanks for your information soon I will send you the invitation.  
[Quoted text hidden]

---

**RAVI G Aut** <gravi@svce.ac.in>  
To: Eshwer Shivaprakash <eshwershiv@gmail.com>

Wed, Oct 7, 2020 at 1:32 PM

Hi Eshwer,  
A small change in the timing, as we planned the date is the same 9/10/20 but timing is 2.00-3.00 PM . Kindly give your confirmation.  
With Regards  
Ravi G  
Assistant Professor  
Department of Automobile Engineering  
SVCE

[Quoted text hidden]

---

**RAVI G Aut** <gravi@svce.ac.in>  
To: Eshwer Shivaprakash <eshwershiv@gmail.com>

Wed, Oct 7, 2020 at 1:33 PM

Hi Eshwer,  
Kindly provide me with your contact number.

With Regards  
Ravi G  
Assistant Professor  
Department of Automobile Engineering  
SVCE

[Quoted text hidden]



**SRI VENKATESWARA COLLEGE OF ENGINEERING**

AN AUTONOMOUS INSTITUTION - AFFILIATED TO ANNA UNIVERSITY  
PENNALUR, SRIPERUMBUDUR 602 117, TAMIL NADU



**DEPARTMENT OF AUTOMOBILE ENGINEERING**

*solicit your esteemed presence for the*  
**TECHNICAL TALK**  
on

## **CURRENT AND FUTURE TRENDS FOR A CAREER IN THE AUTOMOTIVE INDUSTRY**

**SPEAKER**

**Mr. ESHWER SHIVAPRAKASH**

RESEARCH ANALYST  
MOBILITY, AEROSPACE AND DEFENCE,  
FROST & SULLIVAN - CHENNAI.

**CONVENOR**

Dr. J. VENKATESAN,  
PROFESSOR & HEAD,  
DEPARTMENT OF AUTOMOBILE ENGINEERING

**COORDINATOR**

Mr. G. RAVI, ASST. PROFESSOR  
DEPARTMENT OF AUTOMOBILE ENGINEERING

**09 OCT**  
2020

**1:45 P.M TO 3:15 P.M**



**SCAN TO JOIN  
THE MEETING**



**SRI VENKATESWARA COLLEGE OF ENGINEERING (SVCE)**  
**PENNALUR, SRIPERUMBUDUR-602117**  
**Department Of Automobile Engineering**  
**Guest Lecture Report**

**Date:** 09/10/2020

**Time:** 1.30 p.m.- 3.00 p.m

**Guest Name:** . Eshwer Shivaprakash, Research Analyst Mobility, Aerospace and defence Frost & Sullivan - Chennai

**Topic:** Current and future trends for a career in the Automotive Industry

**Objectives.**

This webinar will provide you knowledge on Current and future trends for a career in the Automotive Industry. The recent software used in the industry for simulation purpose were elaborated.

**About the programme:**

The Head of the department inaugurated the talk and around 93 students from the second, third years have participated the guest lecture. The chief guest introduction was given the Mr.G. Ravi, Assistant Professor, and Department of Automobile Engineering. After Chief Guest introduction, the guest shared his experience in designing of the sports car in the Hyundai motor track Chennai. The speaker emphasized the influence of technological advances in the future of automotive companies.

- High-tech equipment will become more and more prevalent — for example, in-vehicle telematics which provides drivers with instant safety, security and communications services.
- Practical applications include voice assisted driving directions, parking, acceleration and vehicle failure detection.
- Telematics-driven infotainment services include Bluetooth wireless and satellite radio.
- Future applications will include vehicle-to-vehicle communications to ensure vehicles keep a safe distance from each other to avoid and perhaps eliminate collisions.
- Automakers will be pressured to develop a global platform upon which vehicles are designed, engineered and produced, to leverage the most capital-intensive equipment and resources initially, and then customize and accessorize later for regional preferences.
- Perhaps most critically, car manufacturers and suppliers will need to embrace a long-term consumer vision to succeed, in the same way in which Apple has done with its iPod, iPhone and iPad products.

## Photos of the Guest Lecture

**A Brief History of Passenger Car Cabins and their Evolution**

The image shows a sequence of six car interiors connected by arrows, illustrating the evolution of passenger car cabins. The sequence starts with a post-WW2 vinyl interior, moves to a 1960s Audi with plastic moldings, then to a 1970s Aston Martin Lagonda with a digital instrument panel, then to a 1990s BMW 3 Series with airbags, then to a present-day BMW with a navigation and entertainment system, and finally to a Mercedes iAA concept with fully LCD and HUD displays.

Post-WW2, Vinyl interiors with a rare radio and heater functions.


A 1960's Audi, with plastic moldings and radio as standard.

1970s, the Aston Martin Lagonda was the first car to introduce a fully digital instrument panel.


1990s, BMW 3 Series, the truly driver-focused interiors also introduce Airbags as standard, with

Present-day BMWs with Sat-Nav and infotainment (iDrive), with traditional analogue dials in the iD cluster

The Mercedes iAA concept with their vision for the future of the cockpit with fully LCD and HUD displays, powered by



Eshwer Shivaprasath

  
**Coordinator**  
**G Ravi**  
**Assistant Professor**  
**Department of Automobile Engineering**

  
**HOD/AUT**

**List of Participants- II year**


<b>S.no</b>	<b>Register number</b>	<b>Student Name</b>
1.	190101001	ABINESH V
2.	190101002	BALASUBRAMANI V
3.	190101003	BENNETT JOSEPH D
4.	190101004	DHANUSH S K
5.	190101005	DHARANI S
6.	190101006	GAUTHAM G
7.	190101007	GIRIDHARAN R
8.	190101008	GNANAPRAKASH S
9.	190101009	GOWTHAM S
10.	190101010	GUNASEELAN K
11.	190101011	GURUVIKNESH B
12.	190101012	HARIHARA SUDHAN R
13.	190101013	JANAKIRAMAN B
14.	190101014	JASPAR JEYANTH J
15.	190101015	KALARANJAN N
16.	190101016	KAVIN B
17.	190101017	KISHORE KUMAR M
18.	190101018	LOKESH K
19.	190101019	RAGUL M
20.	190101020	RIDDHIKA R
21.	190101021	ROHITH RAJA S
22.	190101022	SABARISH R
23.	190101023	SHIBICHAKARAVARTHY S
24.	190101024	SIVASANKARAN K
25.	190101025	SOLAIYAPPAN S P
26.	190101026	SRIRAM MURUGAPPAN M
27.	190101027	SUDHARSHAN K V
28.	190101028	SURIAPRASATH K
29.	190101029	TAMILARASU S
30.	190101030	THARUN P S
31.	190101031	UJWAL GOEL
32.	190101032	UMARALI A
33.	190101033	VAIGUNDHA VASAN P
34.	190101034	VIBIN PRASAD V R
35.	190101035	VIMAL P

**List of participants -III year**

<b>S.no</b>	<b>Register number</b>	<b>Student Name</b>
1.	180101001	AAKASH MOHAN
2.	180101002	ANEESH SAI K.N
3.	180101003	ARIHANTH S S
4.	180101004	ARINDAM BALAJI RAO
5.	180101005	CHANDRU S
6.	180101006	DARSHAN SOMANI
7.	180101007	DHANUSH SRINIVASAN K
8.	180101008	DILIP KUMAR R
9.	180101009	FAREEZ KHAN R
10.	180101011	GIRIRAJAN M B
11.	180101012	GOPALAKRISHNAN E
12.	180101013	HARI PRASAD R
13.	180101014	JAI HARISH P C
14.	180101015	JAYAKAR K C
15.	180101016	JUSTIN JASPER C
16.	180101017	KAARTHIKEYAN S
17.	180101018	KAMALESH D
18.	180101019	KAMESH B
19.	180101020	KAUSHIK MS
20.	180101021	LOHITH S
21.	180101022	MANISH R
22.	180101023	MANOJ PRAKASHAN M
23.	180101025	NALLAMOTHU HARSHITH SAI
24.	180101026	NANDAGOPAL G
25.	180101028	NITHESH R B
26.	180101029	NITHISHVARDAN A V J
27.	180101030	PADMASEKAR A
28.	180101031	PRAGALPHA J
29.	180101032	PRAJEETH S
30.	180101033	PUGHAZENTHI R
31.	180101034	RAMAKRISHNAN B.R
32.	180101035	ROSHAN KRISHNA S V
33.	180101036	SANJAY SARAN J
34.	180101037	SARANRAJ S
35.	180101038	SARATH KUMAR B



36.	180101039	SETHURAMAN BL
37.	180101040	SHANMUGA SUNDARAM S.P
38.	180101041	SHASANGAN PERUMAL S
39.	180101042	SHOAB AKTHAR J
40.	180101043	SHREE RAM VISHAAL S
41.	180101044	SRIRAM M
42.	180101045	SUDHARSAN S
43.	180101046	TAMILARASAN S
44.	180101047	VISHNU PRABHU K G
45.	180101048	YOKESH K
46.	180101049	YOKESH KUMAAR R
47.	180101301	BHAVAN SHANKAR S
48.	180101302	DHARUMARAJA D A
49.	180101303	GOKULAKRISHNAN E
50.	180101304	GOKULAN R
51.	180101305	GOVIND G
52.	180101306	GOWTHAM M
53.	180101307	MOHAMED THOUFEEQ H
54.	180101308	PIRIYADARSHAN U
55.	180101309	SAI CHAITANYA C
56.	180101310	SAMRAJ S
57.	180101311	SHYAM SUNDAR V
58.	180101312	VINOTHKUMAR P

  
Coordinator  
G Ravi  
Assistant Professor  
Department of Automobile Engineering

  
HOD/AUT