

1/11/22, 2:03 PM

Sri Venkateswara College of Engineering Mail - Fwd: Updated Invitation for the Inaugural & Valedictory function of "TRAXION 2K21..."



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

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**Fwd: Updated Invitation for the Inaugural & Valedictory function of "TRAXION 2K21" with Google Meet link.**

1 message

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**Traxion 2k21** <traxion2k21@gmail.com> Sun, May 9, 2021 at 11:44 PM  
To: PAUL DURAI K AUT <pauldurai@svce.ac.in>, Boobalaseshthilraj Aut <boobal@svce.ac.in>, RAVI G Aut <gravi@svce.ac.in>, ramanjaneyulu@svce.ac.in, jvenkat@svce.ac.in, GANESH V AUT <vinaganesh@svce.ac.in>, prem@svce.ac.in, abals@svce.ac.in, rsakthivel@svce.ac.in, jdhanabal@svce.ac.in

----- Forwarded message -----

From: **Traxion 2k21** <traxion2k21@gmail.com>

Date: Sun, May 9, 2021, 11:12 PM

Subject: Invitation for the Inaugural & Valedictory function of "TRAXION 2K21" with updated Google Meet link.

To: <dl.vigneshwar@mahindra.com>

Greetings!

The Department of Automobile Engineering and Association of Automobile Engineers cordially invite you for the Inaugural & Valedictory function of the National level Technical Symposium "TRAXION-2K21" to be held on 10.05.2021 through online mode. The updated google meet link is given below for your reference.

<https://meet.google.com/krg-vfeb-faf>

Time:

Inaugural Function: 09:00 am -10.00 am

Valedictory Function: 04.00 pm -04.30 pm

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 **Inaugural Traxion 2k21 (2).pdf**  
132K

**LECTURE MEET (E-VEHICLES IN  
VARIOUS FIELDS)**

**“THE FIRST STEP IS TO ESTABLISH THAT  
SOMETHING IS POSSIBLE;  
THEN PROBABILITY WILL OCCUR”**

**- ELON MUSK -**

**BE PASSIONATE ABOUT LISTENING AS  
WANTING TO BE HEARD. WANT TO LISTEN  
TO AN INDUSTRIAL EXPERT? TRAXION 2021  
INCLUDES A LECTURE ON "E-VEHICLES IN  
VARIOUS FIELDS", ONE OF THE MOST  
CHANTED TOPICS AMONG THE  
AUTOMOTIVE INDUSTRIALISTS.**

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

Date: 10/05/2021

Time: 10.30 a.m.- 11.30 a.m

Guest Name: Ms. Aparna Balasubramanian , EM Design engineer.e - propelled system, Chennai.

Topic: E-vehicles on various fields

Objectives. The webinar goal is the general intention of understanding the recent development of automotive sector..

**About the programme:**

Ms. Aparna Balasubramanian , EM Design engineer. e-propelled system, Chennai presented a lecture on the topic "E-vehicles on various fields". The online lecture started through online google meet platform by 10. A.M and ended at 11.30 A.M. 96 students from different colleges participated the seminar. The event coordinator Mr. G. Ravi (Assistant professor, Department of Automobile Engineering, SVCE ) coordinated the seminar.

The following points were discussed briefly.

Electric vehicles now include cars, transit buses, trucks of all sizes, and even big-rig tractor trailers that are at least partially powered by electricity..

- Electric vehicles are saving the climate.
- Electric vehicles have a smaller carbon footprint than gasoline-powered cars.
- Through their entire lifetime, electric cars are better for the climate.
- Electric vehicles can charge up at home, at work, while you're at the store.
- Planning now by states and utilities to build infrastructure for charging electric vehicles will go a long way..
- Transit buses, that reliable fixture rumbling through our towns and cities, may just be the key to the electric vehicle revolution

Photos of the webinar

**Working of Automotive Industry**

**Indian Automotive Tier Structure**

Final Product: Car, Scooter, Truck, etc.

Sub assembly: Design, system integrator

Build to print: Components, small assemblies

Components, Material, Special processes Such as Heat treatment, plating, etc.

OEM, Tier 1, Level 1, Tier 2, Level 2, Tier 3, Level 3

Aparna Balasubramanian

Ms. Aparna Balasubramanian presented the lecture during the seminar.

**Top EV investments in Tamil Nadu**

**Ampere Electric to invest INR 700 crore in EV manufacturing plant in Tamil Nadu**

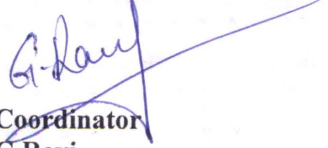
**Tamil Nadu to set up exclusive park for EVs, targets Rs 50k-cr investment**

**Ola to Invest Rs 2,400 Crore in Tamil Nadu, Will Set Up Largest Electric Scooter Factory**

Aparna Balasubramanian

Ms. Aparna Balasubramanian presented the lecture during the seminar.

The students were impressed on the presentation given by the chief guest. The session ended by 12.00 p.m.

  
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<br>S |
| 24.         | 190101024              | SIVASANKARAN K          |
| 25.         | 190101025              | SOLAIYAPPAN S P         |
| 26.         | 190101026              | SRIRAM MURUGAPPAN<br>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                 |

|     |           |               |
|-----|-----------|---------------|
| 36. | 190101036 | VISHWANTH R   |
| 37. | 190101037 | YOGESHWARAN R |
| 38. | 190101038 | YUVARAJ R     |

**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**  
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