



# **LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING**

**(Autonomous)**

L.B.Reddy Nagar, Mylavaram – 521 230.Andhra Pradesh, INDIA

Affiliated to JNTUK, Kakinada & Approved by AICTE New Delhi

Accredited by NBA, New Delhi & certified by ISO 9001:2015

DEPARTMENT OF **MECHANICAL** ENGINEERING

Date: 13/02/2020

## **Alumni Interaction Report on**

## **“Career Guidance towards Automobile Sector”**

Event Type : **Alumni Interaction**

Date / Duration : **13/02/2020** 2 hours (2 PM to 4 PM)

Resource Person : **Mr. A.Sudheer** (98761A0347), Technical Manager,  
Mercedes benz, **Bangalore.**

Name of Coordinator : **Dr.V.Dhana Raju / Mr.D.Mallikarjuna Rao**

Target Audience : Third Year Mechanical Engineering Students

Total no of Participants: Internal Count= 65

Objective of the event: To provide awareness on Career Opportunities for the students in Automobile industry.

Outcome of event : Students are familiar with the various steps and courses involved in getting a bright career in automobile industry.

Feedback / Suggestions: Students expressed their happiness and they requested to arrange these kind of events more in future.



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NAAC Accredited with “A” grade, Certified by ISO 9001:2015,

**DEPARTMENT OF MECHANICAL ENGINEERING**

**Date: 13/02/2020**

**Alumni Interaction report**

The distinguished alumni **Mr. A.Sudheer (98761A0347)**, Technical Manager, Mercedes benz, **Bangalore**, interacted with third year Mechanical Engineering students (A/S) about the “**Career guidance towards the automobile Sector**”. He addressed the key responsibilities of Mechanical engineer in automobile industries. The various steps and courses involved in getting a bright career in core field are explained in detail for the students. Also, he delivered about the overview of core recruitment process and its career growth as design engineer, Team Leader, Project Manager and Deputy manager. Finally, valuable guidance is given for the students who interacted after the completion of his talk on “Career Guidance”. In this Alumni interaction program, Dr.S.Pichi Reddy, HoD, appreciated the alumni **A.Sudheer** for his useful presentation and also career guidance for the students. **Dr. V.Dhana Raju** and **Mr.D.Mallikarjuna Rao** are acts as Alumni Co-ordinators for this alumni interaction activity.

Alumni In-charge

HoD



**Mr. A.Sudheer** (98761A0347), Technical Manager, Mecedez benz,, **Banglore** interacted with third year Mechanical Engineering students.

Contact details of Alumni:

**Mr.A.Sudheer** (98761A0347)

Technical Manager,

Mecedez benz,

Banglore.

Email: [sidhiralluri@gmail.com](mailto:sidhiralluri@gmail.com)

Mobile number: 9535277536



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DEPARTMENT OF **MECHANICAL** ENGINEERING

Date: 11/05/2020

Alumni interaction online meeting on

## “Career Guidance towards Core Sector”

Event Type : **Alumni interaction**

Date / Duration : **11/05/2020** (3 PM to 3.40 PM)

Resource Person : **Mr. S.Santhosh Kumar** (13761A0351), Loco Pilot, Central Railways, Secunderabad, Hyderabad.

Name of Coordinator : **Dr.V.Dhana Raju/Mr.D.Mallikarjuna Rao**

Target Audience : Final Year Mechanical Engineering Students

Objective of the event: To provide awareness on Career Opportunities for the students in core industries.

### Join Zoom Meeting

<https://us04web.zoom.us/j/71026366166?pwd=QVN0YjJyZjRudS9JT3JZd0FQa2NnZz09>

Meeting ID: 710 2636 6166

Password: 0Dtp4w



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**DEPARTMENT OF MECHANICAL ENGINEERING**

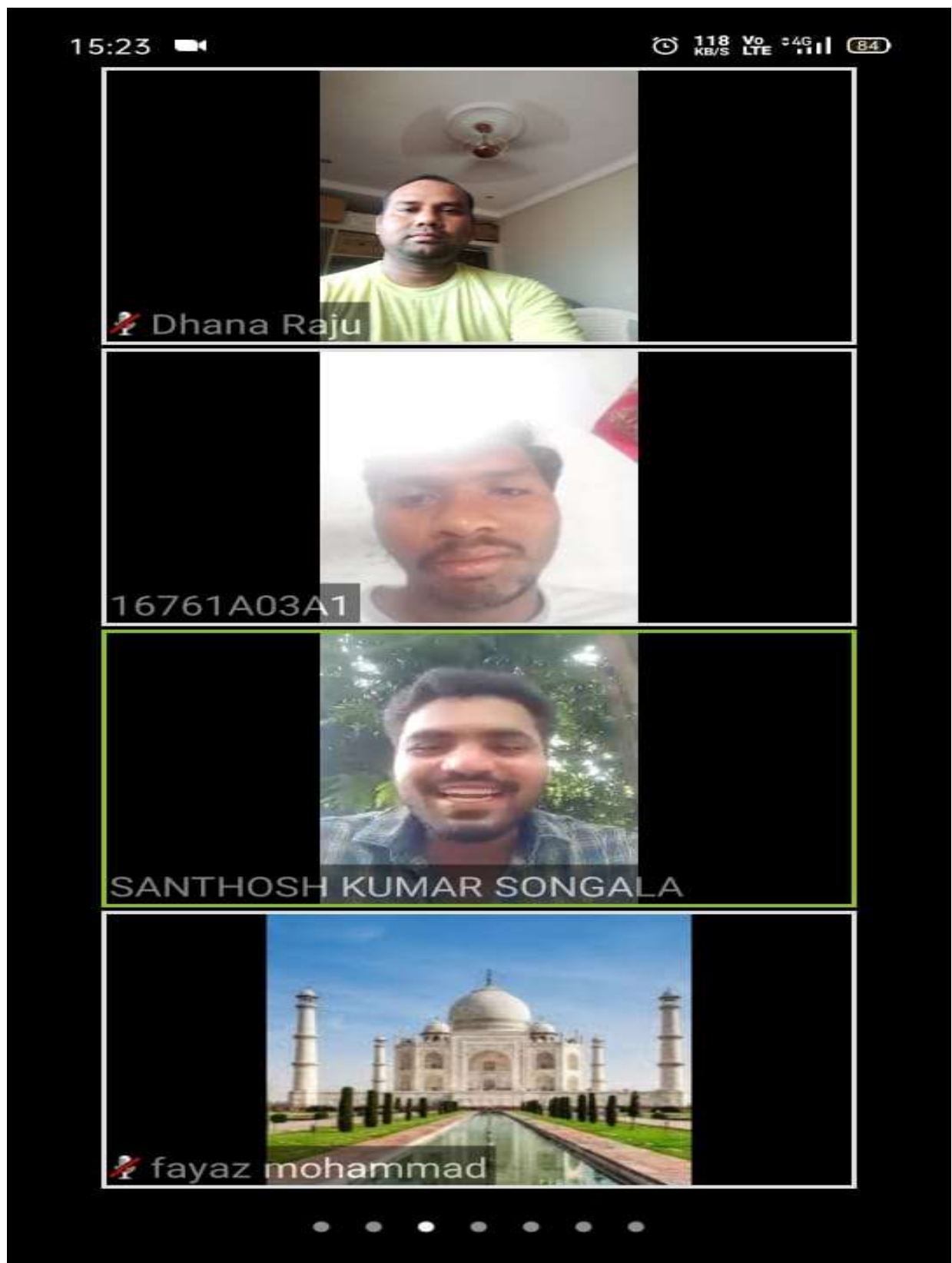
**Date: 13/02/2020**

**Alumni Interaction report**

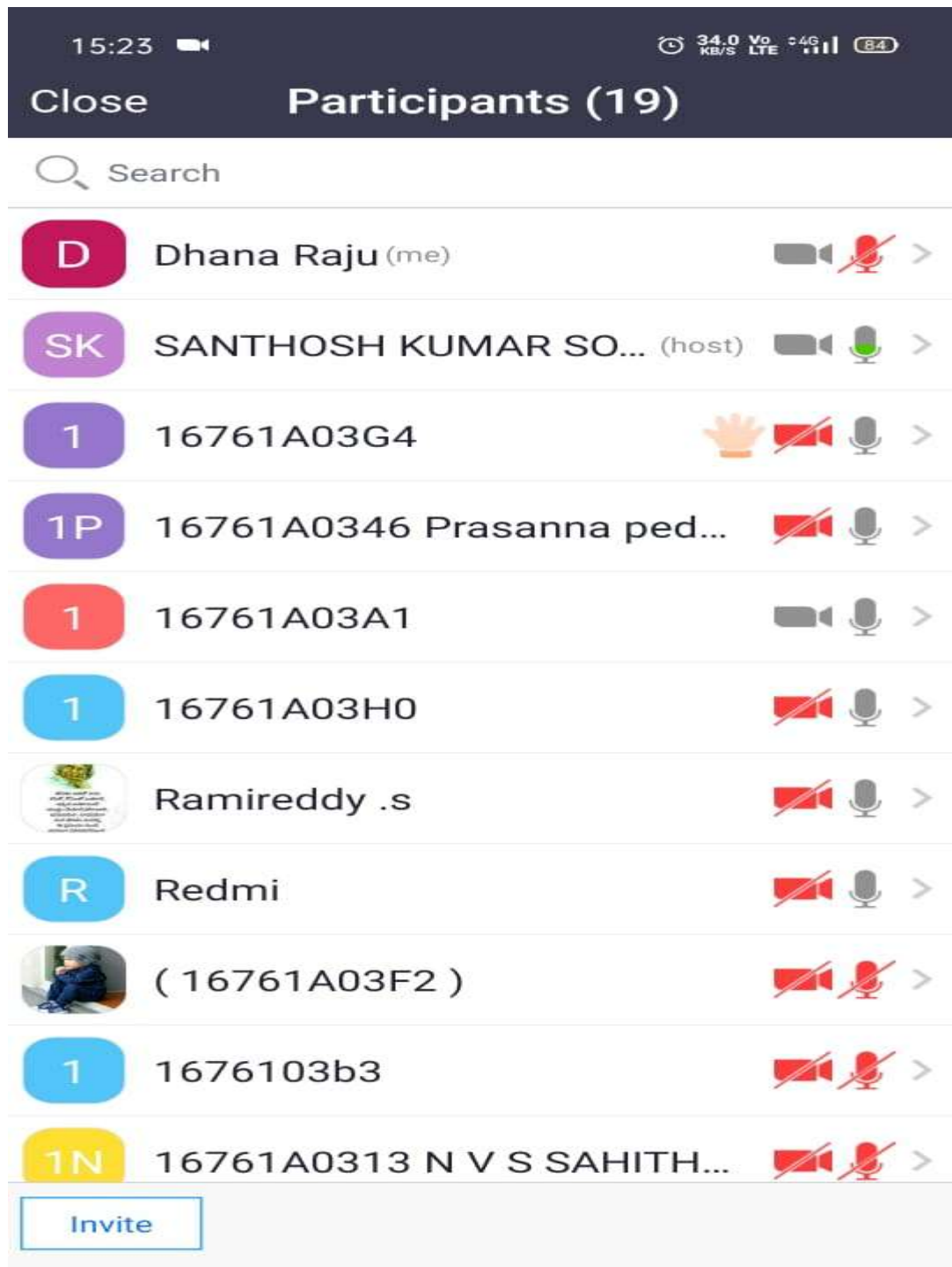
Department of Mechanical Engineering have conducted **online alumni interaction** through zoom app on the topic of “**Career guidance towards the Core Sector**” by the distinguished alumni **Mr. S.Santhosh Kumar** (13761A0351), LocoPilot, Central Railways, , Hyderabad have interacted with Mechanical Engineering students. He addressed the key responsibilities of Mechanical Engineer in Railway departments. The various steps involved in getting a bright career in core field are explained in detail for the students. Also, he delivered about the overview of core recruitment process and its career growth as Central Railways. Finally, valuable guidance is given for the students who interacted after the completion of his talk on “Career Guidance”. In this Alumni interaction program, Dr.S.Pichi Reddy, HoD, appreciated the alumni **S.Santhosh** for his useful presentation and also career guidance for the students. **Dr. V.Dhana Raju** and **Mr.D.Mallikarjuna Rao** are acted as Alumni Co-ordinators for this alumni interaction activity.

Alumni In-charge

HoD



**Mr. S.Santhosh Kumar** (13761A0351), LocoPilot, Central Railways, Secunderabad, Hyderabad have interacted with final year Mechanical Engineering students



## Contact details of Alumni:

**Mr. S.Santhosh Kumar** (13761A0351)

LocoPilot, Central Railways,  
Secunderabad, Hyderabad.

Email: [santhoshkumar@gmail.com](mailto:santhoshkumar@gmail.com)

Mobile number: 9491762441.



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DEPARTMENT OF **MECHANICAL** ENGINEERING

Date: 13/05/2020

Alumni interaction online meeting on

## **“Job opportunities and higher education”**

Event Type : **Online Alumni interaction**

Date / Duration : **13/05/2020** (11 AM to 12 PM)

Resource Person : **V.Sethu Ram (01761A0326)** Lead Engineer, Quest Global, Bangalore.

Name of Coordinator : **Dr.V.Dhana Raju/Mr.D.Mallikarjuna Rao**

Target Audience : **Mechanical Engineering Students**

**Objective of the event:** To provide awareness on Career Opportunities for the students in core industries and higher education information

### **Join Zoom Meeting**

<https://us04web.zoom.us/j/74891171642?pwd=d21STEFicmVIYkl1Z3JuQUxsdTlJUT09>

**Meeting ID: 748 9117 1642**

**Password: 5iLUUQ**





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**DEPARTMENT OF MECHANICAL ENGINEERING**

Date: 13/02/2020

**Alumni Interaction report on**

**“Job opportunities and higher education”**

Department of Mechanical Engineering have conducted **online alumni interaction** through zoom app on the topic of **“Job opportunities and higher education”** by the distinguished alumni **V.Sethu Ram (01761A0326)** Lead Engineer, Quest Global, Bangalore have interacted with Mechanical Engineering students. He delivered the possible job opportunities for the Mechanical Engineers in various core and private industries. Further, Sethu Ram has explained the career opportunities in his “Quest Global” organization for the mechanical graduates. The various steps involved in getting a bright career in core field are explained at length for all the students. Also, he interacted with students regarding the recruitment in various organizations like wind energy domain, solar electric cars, Medical equipment field, and manufacturing industries. Also, he pointed out the importance of skills on mechanical software’s like PROE, CATIA, ANSYS, MATLAB in industries for getting the core jobs. He also enlightens the students regarding the higher education possibilities and GATE importance. In this Alumni interaction program, Dr.S.Pichi Reddy, HoD, appreciated the alumni **S.Santhosh** for his useful presentation and also career guidance for the students. **Dr. V.Dhana Raju** and **Mr.D.Mallikarjuna Rao** are acted as Alumni Co-ordinators for this alumni interaction activity.

Alumni In-charge

HoD



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L.B.Reddy Nagar, Mylavaram-521230, Krishna Dist, Andhra Pradesh, India

### DEPARTMENT OF MECHANICAL ENGINEERING

A.Y:2019-2020

Department of Mechanical Engineering is going to conduct **online alumni interaction** through zoom app on the topic of **“Job opportunities and higher education”**. All the final year students are advised to join in the interaction event and get the knowledge and maximum benefits from the event. Event details are provided below.

Event scheduled on 13-05-2020 (Wednesday) Topic : <b>Job opportunities and higher education</b>	
Prominent Alumni	V. Sethu Ram (01761A0326)
Designation	Lead Engineer
Company	Global Quest, Bangalore
Date and Duration	13/05/2020 (11 AM to 11.40 AM)
Meeting ID	748 9117 1642
Password	5iLUUQ
Alumni coordinators (Dr.V.Dhana Raju/Mr.D.Mallikarjuna Rao)	HoD (Dr.S.Pichi Reddy)
Join Zoom Meeting: <a href="https://us04web.zoom.us/j/74891171642?pwd=d21STEficmVIYk1Z3JuQUxsdTIJUT09">https://us04web.zoom.us/j/74891171642?pwd=d21STEficmVIYk1Z3JuQUxsdTIJUT09</a>	



# Job Opportunities and Higher education

V Sethu Ram  
Lead Engineer  
QuEST Global Engineering Services Pvt  
Ltd.

## Job Opportunities

Scope for more opportunities are in (domain wise)

1. Wind Energy domain
2. Medical equipment design like scanning devices
3. Electric cars/ scooters
4. Manufacturing sector
5. HVAC (Heat ventilation and Air conditioning)

Scope for more opportunities are in (skill set wise)

1. Design tools like Siemens NX, CATIA, Pro-E, etc. **Sheet metal Module and Electrical routing module** skills are in demand right now along with Modelling, Drafting and assembly.
2. Analysis tools like Hyper mesh, Ansys, NASTRAN, etc.
3. Fluid/CFD analysis tools like Fluent, etc. (But M.Tech is preferred by MNC companies)
4. Matlab simulink (M.Tech people preferred)
5. CAM tools like DelCAM and Master CAM
6. M.S Office tools, Technical report writing

11:40

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Zoom

End

Dhana Raju



Sethu Ram



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Mute

Stop Video

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Participants

More

11:25
30.0 KB/S
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Close
Participants (24)

Search

	Dhana Raju (me, host)	  >
	16761A03G4	  >
	Sethu Ram	  >
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	19761A0375	  >

Invite

Report

Mute All

Unmute All

## Contact details of Alumni:

**Mr. V.Sethu Ram (01761A0326)**

Lead Engineer,

Quest Global, Bangalore.

Email: [sethuram326@gmail.com](mailto:sethuram326@gmail.com)

Mobile number: 9008802334.