# 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: 13/05/2020

#### 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, Banglore.

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



#### LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING (AUTONOMOUS)

L.B.Reddy Nagar, Mylavaram – 521 230, Krishna Dt., Andhra Pradesh, INDIA Affiliated to JNTUK, Kakinada & Approved by AICTE New Delhi NAAC Accredited with "A" grade, Certified by ISO 9001:2015,

#### **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, Banglore 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 The various steps involved in getting a bright career in core field are explained at graduates. 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. **D**r. 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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(AUTONOMOUS)

### Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME)

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

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 :Job opportunities and higher education	
Prominent Alumni	V. Sethu Ram (01761A0326)
Designation	Lead Engineer
Company	Global Quest, Banglore
Date and Duration	<b>13/05/2020</b> (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=d21STEFicmVIYk11Z3JuQUxsdTlJUT09">https://us04web.zoom.us/j/74891171642?pwd=d21STEFicmVIYk11Z3JuQUxsdTlJUT09</a>	



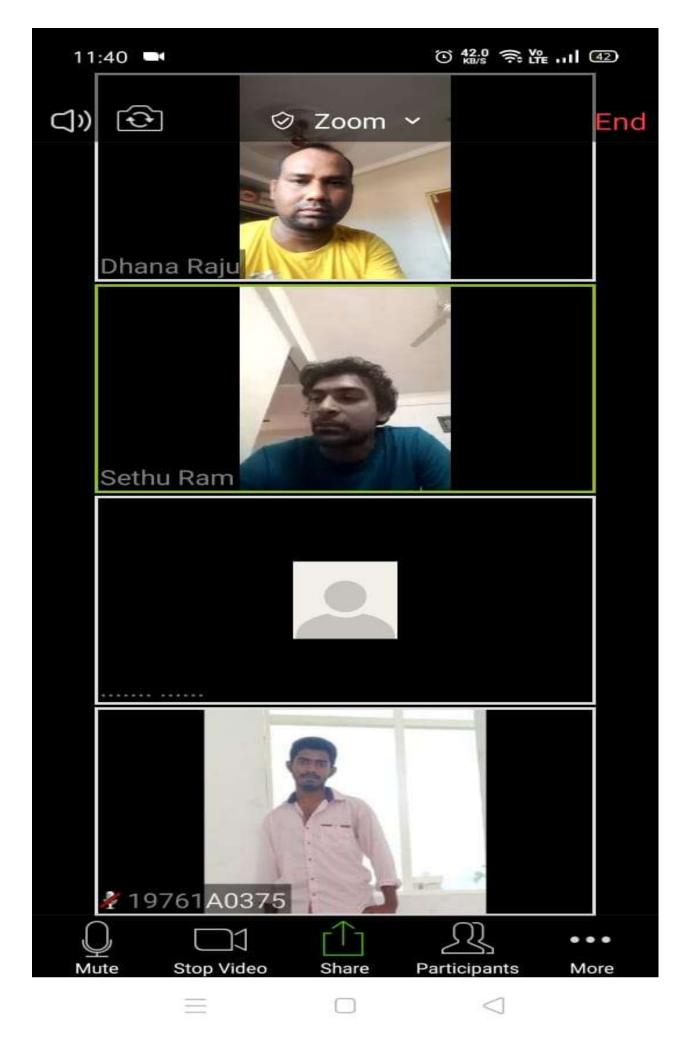
# Job Opportunities

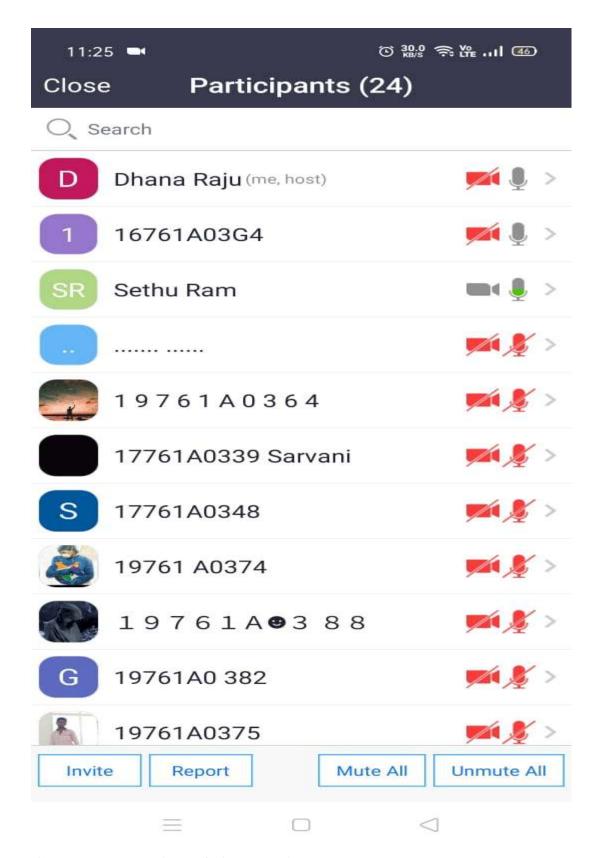
Scope for more opportunities are in (domain wise)

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

Scope for more opportunities are in (skill set wise)

- 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.
- Analysis tools like Hyper mesh, Ansys, NASTRAN, etc.
- 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





### **Contact details of Alumni:**

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

Lead Engineer,

Quest Global, Banglore.

Email: <a href="mailto:sethuram326@gmail.com">sethuram326@gmail.com</a>

Mobile number: 9008802334.