



## **Koneru Lakshmaiah Education Foundation**

(Category -1, Deemed to be University estd. u/s. 3 of the UGC Act, 1956)

Accredited by **NAAC** as 'A++' ♦ Approved by AICTE ♦ ISO 9001-2015 Certified

**Campus:** Green Fields, Vaddeswaram - 522 302, Guntur District, Andhra Pradesh, INDIA.

Phone No. 08645 - 350200; [www.klef.ac.in](http://www.klef.ac.in); [www.klef.edu.in](http://www.klef.edu.in); [www.kluniversity.in](http://www.kluniversity.in)

**Admin Off:** 29-36-38, Museum Road, Governorpet, Vijayawada - 520 002. Ph: +91 - 866 - 3500122, 2577715, 2576129.

### **Department of Mechanical Engineering**

#### **A.Y 2023-2024, Even Semester**

#### **Alumni Guest Lecture Report**

In view of alumni activities, Department of Mechanical Engineering conducted an Alumni Guest Lecture with **P. Ratna Prasad (Y1IP258)** of Y01 batch **B.Tech in Industrial and Production Engineering** on **28-03-2024**. He gave continuous lecture from 11:20 A.M on the topic “**Industrial Engineering-Masters Scope & Prospects**”. In on-line mode, he given presentation in Webex platform in which 104 participants (98 students and 6 faculty) of ME department was participated in blended mode.

#### **Link:**

<https://kluniversity.webex.com/kluniversity/j.php?MTID=m3fddc7144e0922ce7ff17da2500cbcb0>

#### **During his interactive lecture, he discussed on :**

- Scope of Industrial & Systems Engineering in present scenario.
- What Industrial Engineers are doing now globally?
- List of companies who hires Industrial & Systems Engineers in present scenario.
- List of opportunities in India & Abroad for Industrial and Mechanical Engineering Students.
- What does Industrial & System engineers do?
- How much Industrial & System Engineers Paid.
- Study opportunities in abroad.



Some of the Screen shots / Geo tagged pictures of event attached here

Alumni Guest Lecture on 28-03-2024 Meeting Info

CR083 Manoj 2200070011 Unverified 2100070014 Unverified

Viewing Ratna Prasad Paladugu's applications

**Lean Six Sigma**

**Industrial Engineering Scope & Prospects**

**Ratna Prasad Paladugu**  
 Research Scholar,  
 Department of ISTE, NTU  
 Process Development Engineer  
 AGCO Parts Division, Batavia, IL, USA

Participants (66)

Invite people

Participants (66)

CR083 Host, me

Ratna Prasad Paladugu Presenter • Unverified

2100079013 Unverified

2000070047 Unverified

2A 2000079018\_T.ABHI@gmail.com

2100070001 Unverified

2100070006 Unverified

2100070008 Unverified

2100070010 Unverified

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Page 2 of 2 181 words English (India) Accessibility: Unavailable

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Alumni Guest Lecture on 28-03-2024 Meeting Info

CR083 Ratna Prasad Pala... 2100070014 Unverified 2200079015 Unverified

Viewing Ratna Prasad Paladugu's applications

**What Industrial & Systems Engineers do?**

Improve Quality, Productivity

Save Time, Money

Improve Working Conditions, Safety

Optimize Resources (Machines, Labor, Material, Budget, ...)

Manage Interdisciplinary Projects

Design Facilities, Supply Chain, Distribution Centers, ...

Participants (71)

Invite people

Participants (71)

CR083 Host, me

Ratna Prasad Paladugu Presenter • Unverified

2100079013 Unverified

2000070047 Unverified

2A 2000079018\_T.ABHI@gmail.com

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CR083 Ratna Prasad Pala... 2100070014 Unverified K.S.V.DURGA SAGAR Unverified

Participants (68)

CR083 Host, me  
Ratna Prasad Paladagu Presenter • Unverified  
2100079013 Unverified  
2000070047 Unverified  
2000079018\_TABHI@gmail.com  
2100070001 Unverified  
2100070006 Unverified  
2100070008 Unverified  
2100070010 Unverified

Where do Industrial & Systems Engineers Work?

Supply chain Manufacturing UPS/FedEx Theme Parks Airlines Healthcare Facilities HOSPITAL Warehouse / Distribution Facilities

Guntur, AP, India  
Tadepalle, Guntur, 522302, AP, India  
Lat 16.440754, Long 80.622882  
03/28/2024 11:32 AM GMT+05:30  
Note : Captured by GPS Map Camera

Alumni Guest Lecture on 28-03-2024 Meeting Info

CR083 Ratna Prasad Pala... 2100070014 Unverified K.S.V.DURGA SAGAR Unverified

Participants (67)

CR083 Host, me  
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2100070001 Unverified  
2100070006 Unverified  
2100070008 Unverified  
2100070010 Unverified

Who hires Industrial & Systems Engineers?

CATERPILLAR JOHN DEERE SPX FLOW WOODWARD 3M  
IBM Hamilton Sundstrand MOTOROLA SOLUTIONS Power Packaging  
Sears JNS NORFOLK SOUTHERN WAHL SLIFCORP A DRI Company glanbia  
CVS Pharmacy Rockwell Automation American Airlines Nestle Target Disney Parks  
MCI West Monroe INNOVATIVE TECHNOLOGIES PHILIPS Carnival  
COVIDIEN BROCADE GM Ford VW BASF NIKE UPS  
DUKANE ECGI NAVISTAR TESLA GAP FedEx amazon  
ComEd SKF PENTAIR GREENLEE Google  
FULLCO durex HYDRAFORCE CRANE TRITON CTL





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Alumni Guest Lecture on 28-03-2024 Meeting Info 41:22 CB Layout

Viewing Ratna Prasad Paladagu's applications

### How much are Industrial & Systems Engineers Paid?

**Industrial Engineers**  
Median annual wages, May 2022

Occupation	Median annual wages, May 2022
Engineers	\$109,030
Industrial engineers	\$94,350
Total, all occupations	\$46,318

Note: All Occupations include all occupations in the U.S. Economy.  
Source: U.S. Bureau of Labor Statistics, Occupational Employment and Wage Statistics

**Quick Facts Industrial Engineers**

2022 Median Pay	\$94,350 per year (\$45.32 per hour)
Typical Entry-Level Education	Bachelor's degree
Work Experience in a Related Occupation	None
On-the-job Training	None
Number of Jobs, 2022	37,338
Job Outlook, 2022-32	22% (Much faster than average)
Employment Change, 2022-32	34,493

**Participants (74)**

Invite people

Participants (74)

- CR083 Host, me
- Ratna Prasad Paladagu Presenter • Unverified
- 2000070047 Unverified
- 2100070001 Unverified
- 2100070006 Unverified
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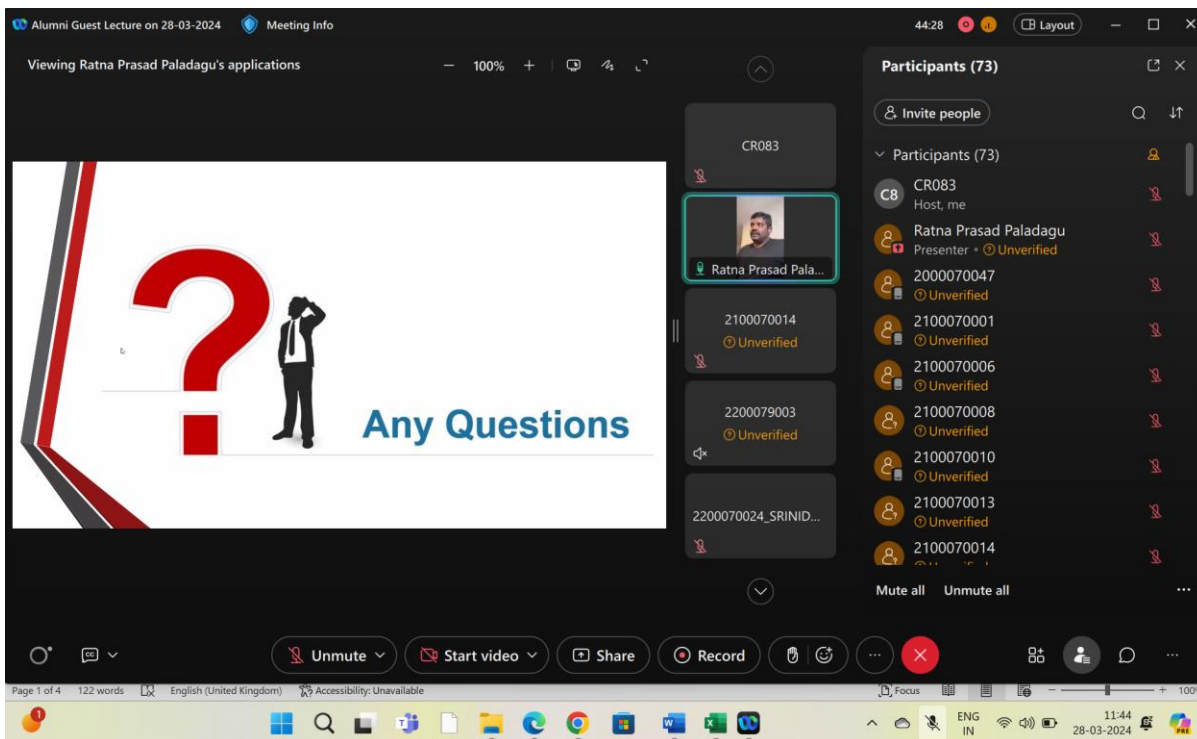
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**Mr. A.V.S Ram Prasad**  
I/C. Alumni, Dept. of ME

**Dr. T. Vijaya Kumar**  
HOD-ME