

# ME REVISTA



EVENTS AND ACTIVITIES HELD IN MECHANICAL ENGINEERING DEPARTMENT

VOLUME-1

### **ABOUT Revista**

By: Sushil Madhesiya

#### Overview:-

- AutoSol- Summer Internship Program, 2016
- Faculty Development Program (FDP) on "Research: An Inevitable element of epistemology"
- A seminar on "The energy and Transport Disruption"
- Project Open House
- A webinar on "Rotocraft/UAV Modeling Using Advanced Simulation"
- > 3D Student Design Challenge 2015





#### Patrons:

- Dr. Ram KishorAgarwal(Chairman)
- Mr. PankajAgarwal(Vicechairman)
- Dr. Rajeev Agarwal(Director-GLBITM)
- Dr. N.K. Sharma (Dean)
- Mr. V.R. Mishra (HoD-ME)

#### **E**ditorial Board

- Mr. Sushil Madhesiya (Asst. Prof.)
- Mr. Prashant Pandey (Asst. Prof.)

### **S**tudent Support

- VIshwajeet (ME 3<sup>rd</sup> Year)
- Akshay Dhiman (ME 3<sup>rd</sup> )

# Tallest & Biggest National Flag

The first unfurling of the **tallest and biggest national flag in Greater Noida** took place at **GL BAJAJ campus.** 36'\*24' flag atop a 100' pole. The flag hosting was done by **Dr. Mahesh Sharma**, Honorable Minister of State (Ministry Of Tourism & culture) on 13<sup>th</sup> August 2016. In the patriotic environment students came to know about meaning of the colors in our flag.

"Bhagwa or the saffron colour denotes renunciation or disinterestedness. Our leaders must be indifferent to material gains and dedicate themselves to their work. The white in the center is light, the path of truth to guide our conduct. The green shows our relation to (the) soil, our relation to the plant life here, on which all other life depends. The "Ashoka Chakra" in the center of the white is the wheel of the law of dharma. Truth or satya, dharma or virtue ought to be the controlling principle of those who work under this flag. Again, the wheel denotes motion. There is death in stagnation. There is life in movement. India should no more resist change, it must move and go forward. The wheel represents the dynamism of a peaceful change."



# Faculty Development Program

A FDP on "Research: An Inevitable Element of Epistemology" was organized from 24<sup>th</sup> to 29<sup>th</sup> June, 2016. Content of FDP was delivered by:-

- Prof. P. M. V. Subbarao, IIT Delhi
- Prof. Pratap Singh, ex-director, MMMEC Gorakhpur
- Prof. H. C. Sharma, Ex-MD, UPRVNL

The broad objective of this FDP includes to enable faculties

- To define the research problem and development an appropriate methodology for their studies.
- To help researchers identify research gap and write a research paper



"The mediocre teacher tells. The good teacher explains. The superior teacher demonstrates. The great teacher inspires." - William Arthur

MEREVISTA |

### Motivation to be an Entrepreneur in Mobility Solution

On 22 June 2016, A session with Mr. Prasad Dahapute (Director, Vardhan Group) has been organized for motivating mechanical engineering students to find innovative solution in the sector of green energy transport system which includes solar energy and electric energy running vehicles.

"Find your passion, learn how to add value to it, and commit to a lifetime of learning."

### Search For Innovation, Passion For Innovation

As we all know that our text books are enough for the development of skills required to be an employee in any industry or to be an entrepreneur. Students need an interface which enables them to have the information about the latest updates in technology and the market demand. Design Innovation Center has taken an initiative for the development of this interface with the introduction of an exercise.

3rd year Mechanical Engineering students have been appointed to observe and to find the innovations in the products which were displayed in the Renewable Energy Expo 2016 at Greater Noida, UP. It helps them in several ways as:

- Introduction with the products available in market
- Awareness about the latest trend and innovations going on around the world.
- Interaction with the Industry Persons from different industries and different countries also
- Helps in building networking which helps in volunteering their career activity.

We have successfully completed our exercise and having new ideas for the development of products with the new ideas.



GREATER YOUR V

### New Members in Family

Dr. Abhishek Pandey

Mr. Vipul Kr. Sharma

• Dr. Ashish Mishra

• Mr. Sushant Verma

Dr. Vinit Kumar

Mr. Ujjwal Kumar

• Mr. Omprakash Yadav

Mr. Virender Singh

