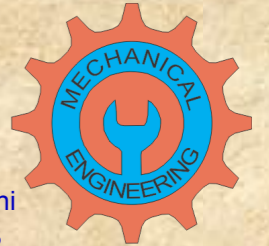


Workshop attended

- ◆ B.Naveen participated in the training program on Kaizen Robotic Program conducted by IIT - Madras Research park during July to August 2015.
- ◆ P.Bhuvaneshwaran of 3rd year student attended a workshop on Horsepower – 2015 at ICSA seminar Hall on 1st August 2015.
- ◆ R.Logendran of 3rd year student attended a workshop on TECHNOVATION 2015 at Coimbatore Institute of Technology on 26th August 2015
- ◆ P.Krishnaraj of 2nd Year attended a workshop on EUPRAXIA at SSN College of Engineering on 29th August 2015
- ◆ D.Kannan, P.Krishnaraj, A.Harish, S.Ganeshkumar, K.Yukesh of 3rd Year student participated a workshop in the event EPSILON 2K15 at Meenakshi Sundarajan Engineering College on 18th August 2015.
- ◆ G.Godwin Joshua, L.Jayaprakash, K.Gnanaprakash and R.Namachivayam 2nd Year student attend a workshop on CRANK X at SSN College of Engineering on 4th September 2015.
- ◆ R.Saibarath 2nd Year student attended a workshop on ENGINE 2015 at Sathyabama University, Chennai on 3rd and 4th September 2015.
- ◆ R.Sivakumar, D.Srinath, Veeravan.R, Vignesh.P.U and S.Jayakumar 2nd Year student attended a workshop at ICSA seminar hall associated with IWA on 5th September 2015.

Symposium Attended

- ◆ Mr.S.Venkateswaran participated and secured the second place in the event C.N.C. Milling Challenge in CAD Contest at Vellore Institute of Technology during 18th and 19th September 2015
- ◆ G.Saikrishnan of 2nd year student participated and won the third place in the RC RACE contest in Technical symposium titled TORO 2K15 at Loyalo ICAM college of engineering on 25th July 2015
- ◆ G.Saikrishnan of 2nd year student participated and won the first place in LINE FOLLOWER in the event EPSILON 2K15 at Meenakshi Sundarajan Engineering College on 18th August 2015.
- ◆ G.Saikrishnan of 2nd year student participated in I-Quest and workshop in the event EPSILON 2K15 at Meenakshi Sundarajan Engineering College on 18th August 2015.



Department Activities

Organized Event:

Short term Course:

- ◆ The short term course on CNC Programming and Training for second year students during the period of 29th June 2015 to 20th August 2015.
- ◆ The short term course on Non - Destructive Test (Level - II) for the final year student during the period of 1st July 2015 to 11th July 2015.

Workshop:

EDITORIAL COMMITTEE

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Executive Editor

Mr.G.Gnanakumar, M.Tech.,

Assistant Professor
Dept. of Mechanical Engineering

- ◆ Three day national level workshop on “**Automotive Design and Analysis**” held on 28th to 30th July 2015 coordinated by Mr.Amos Gamaleal David

Seminar:

- ◆ One day seminar on Programmable Logic Control given by Dr.E.Balasubramanian., Professor, Vel - Tech Dr.R.R. and Dr.S.R. Technical university, Chennai held on 3rd August 2015.

Guest Lecture:

- ◆ Guest Lecture on “Expectation of industries from student delivered by Mr. R.prabhakaran Senior Manager, Training and Development, Lucas TVS Limited Chennai on 9th July 2015.
- ◆ Guest Lecture on “Strength of Materials in Industrial application” delivered by Mr.B.Thiyagarajan., Project manager, Daimler India Commercial Vehicle Pvt.Ltd., Oragadam, Chennai on 31st July 2015.

Industrial Visit:

- ◆ The second year students are visited “**Jeppiar Milk product**”, Thiruvannamalai on 10th, 17th and 24th July 2015.

Placement & Activities

- ◆ From January to March, Nearly 60 students of our V semester students attend C/C++ Placement Training Class on every Monday and Thursday to improve their C/C++ language skill.
- ◆ From January to March, Placement Classes for Aptitude training is organized for Second and Third year students during Library hours and online aptitude test was conducted on every Wednesday for third year students to enhance their Analytical skills.

Faculty Development Programme

- ◆ **One week Faculty Development program was organized** for the course code ME6405 titled as THERMAL ENGINEERING during the period **04.01.2016 to 11.01.2016** coordinated by Mr.S.Malligarjunan Associate professor and Mr.S.Shanmugasundaram Assistant Professor (Grade - 1)

Certificate Course

- ◆ From January to March, the faculty from English department took the classes for **The Preliminary level for “Business English Course” Certificate** for the IV Semester Students of our department on all Wednesday and Friday. The test was conducted in the month of march and all the students was given certificate for getting passed in the preliminary level of Business English Course.

Faculty Development Programme

- ◆ **Mr.P.Selvaraju and Ms. R.Vigithra** Assistant Professor attended Faculty Development Program on “**Finite Element Analysis**” at St.Joseph College of Engineering, Chennai during November 2015.
- ◆ **Mr.H.Manikandan & Mr.D.Joseph Manuel**, Assistant Professor attended Faculty Development Program on “**Finite Element Analysis**” at MIT Campus, Anna University, Chennai from 04.12.2014 to 10.12.2014.

National Level Technical Contest

A team under the guidance Prof.Mr.C.Parthasarathy participated in the National Level technical Contest on EFFI - CYCLE organized by LOVELY PROFESSIONAL UNIVERSITY associated with Society of Automotive Engineers (SAE) during July 2015.



Faculties Achievements:

- ◆ **Dr.N.Nithyaanandan and Dr.I.Paul Theophilus Rajakumar** has published a paper on “**Activated Carbon, Lithium Hydroxide, Calcium Hydroxide Scrubber for Carbon-Dioxide Capture from Exhaust of Vehicle**” in International Journal of Applied Mechanics and Materials, Vol.812 2015, pp 64-69
- ◆ **Mr.S.Malligarjunan** has published a paper on “**Diverse Approaches in Minimizing the Build Time for Different Rapid Prototyping Processes**” in ARPN Journal of Engineering and Applied Sciences, Vol-10, 11(2015), pp.5028-5033
- ◆ **Mrs.R.Vigithra** has published a paper on “**Design and Analysis of Nano Composite Spur Gear**” in ARPN Journal of Engineering and Applied Sciences, Vol-10, 11(2015), pp.5022-5027
- ◆ **Mr.Parthasarathy and Mr. Bradley Bright** has published a paper on “**Heat Transfer Analysis of Latent Heat Storage System Using D-SORBITOI as PCM**” in ARPN Journal of Engineering and Applied Sciences Vol.10, 11(2015), pp 5017-5021

Student Activities:

Workshop attended

- ◆ B.Naveen S.Venkateswaran C.Logesh participated in the three days workshop on Automotive design and Analysis organized by Codex Design and Service in associated with Techkriti, IIT - Kanpur at Panimalar Institute of Technology during August 2015.