



E-FLASH ' 18

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CEO SPEAKS.....



Teamwork is a joint action by a group of people, in which each person subordinates his or her individual interests and opinions to the unity and efficiency of the group." This does not mean that the individual is no longer important; however, it does mean that effective and efficient teamwork goes beyond individual accomplishments. The most effective teamwork is produced when all the individuals involved harmonize their contributions and work towards a common goal.

Team or group work in a classroom teaches students the fundamental skills associated with working as a collective unit toward a common goal. This type of teamwork introduces a variety of skills that will be valuable for students later in the workforce, such as communication, compromise and collective effort. This teaches time management, resource allocation and communication skills.

Good Luck
(Mrs.Fathima Bathool Maluk)

DEAN ADMIN SPEAKS.....



Optimism is a trait that should become more common, judging by Winston Churchill's famous quote that "a pessimist sees the difficulty in every opportunity; an optimist sees the opportunity in every difficulty." Focus, hard work is the real key to success". Keep your eyes on the goal, and just keep taking the next step towards completing it.

"If you aren't sure which way to do something then do it both ways and see which works better."

– John Carmack

If the success was free then everybody would have it. Most of the successful individuals had put in enough productive work before they received success in return. Just by working hard on what you believe in, you can understand its true value. That's when you start to respect the work itself and when you start to learn important life lessons.

"The human spirit needs to accomplish, to achieve, to triumph to be happy." -- Ben Stein

With good thoughts,
(Dr.S.Rajasekaran)



E REVOLUTION 2018



“E Revolution 2018” National Level Technical symposium was conducted by Department of ECE on 01.09.2018. Dr. Sishaj.P.Simon NIT, Trichy & Mr. Palanaiappan Subbiah, MD & CEO, Egston Technology Pvt. Limited inaugurated the symposium. Around 78 students from various colleges participated in this Event.

Mr. Palanaiappan Subbiah, MD & CEO, Egston Technology Pvt. Limited delivered a motivational talk on **“Significance of Engineering Education”** and motivated the students to think in optimistic manner and learn the things with passion and develop new ideas.



Dr. Sishaj.P.Simon NIT, Trichy gave a talk on **“Innovative thinking and Application of Engineering”** in day to day life. He inspired the students with a good Example. The session was interactive and had an impact on the students to think creatively.



Dr.Sishaj.P.Simon professor/EEE NIT Trichy , delivered a technical talk on “**Industrial applications in Artificial Intelligence**” on 01.09.18 in IT Lab II at MAMCET . MAMCET Master Brain Research Group faculty members & Students actively participated and interacted to know more about AI .



The Paper presentation was witnessed by **Prof.J.P.Justina, HoD/CSE** and **Prof.G.Haridoss, Dean Academic**. Around 36 papers were presented in the Venues Newton Hall and Research Lab. Project Expo was witnessed by Prof.P.Vijayanand Assistant Professor, GCE, Srirangam.

The **Valediction** of E-Revolution 2018 was started at 4.00p.m. in which the Winners were honored with prizes . Also feedback from the participants were collected in order to conduct the future events in a best manner.



The **seventh Graduation Day** of MAMCET was conducted on 08.09.18.From ECE department 52 students received Anna University Degree Certificate from the Chief Guest Shri.B.Rajaram, Plant Director,Gestamp Automotive Chennai Pvt Ltd.



STUDENT ACHIEVEMENTS



On-campus Drive was conducted by **Excel International chennai** at MAMCET on 06.09.2018. Gunasundari.K, Vaishali.R, Suresh prabhu.J, Benit Samuel .E and Shanthini.S of Final year ECE got selected.

As a part of **TATA Business Support Services Limited**, Mr. Jose Immanuel HR from **Connct Business Solutions** conducted On Campus drive on 29.09.18. Totally 78 students participated in the drive. Around 17 students from ECE were selected for the second round.



The students J.Suresh Prabhu, E.Benit Samuel and K.Thinakaran of final year ECE participated in "**Intra Mural Symposium**" conducted by Mechanical Engineering Department of MAMCET on 27.08.18. They won First Prize in Project presentation and Paper presentation on the title '**Augmented Reality in Education**'.



**K.ShreeBalaji,
M.Bhuvaneshwari, R.Rafri Devi and
Rahul.S from III year ECE participated
in the Hackathon 2018 conducted by
ECE department at **St. Joseph College
of Engineering , Chennai .****

**K.ShreeBalaji, R.Manikandan,
S.Gokul and M.Bhuvaneshwari of III year
ECE won First Prize in Paper Presentation,
Poster Designing and Quiz conducted by
ECE Department of **Sengunthar College of
Engineering ,Erode.****



**K.ShreeBalaji and
R.Manikandan of III year ECE won First
Prize in Paper presentation and Project
Presentation conducted by ECE
department of **Selvam College of
Engineering, Namakkal.****



PALS ACTIVITIES



Mrs.V.P.Nigitha AP/ECE along with C.Vijayalakshmi, K.Madhumitha from III year ECE attended the **"Q & A Workshop"** on 04.09.18 at RVS college of Engineering & Technology, Dindigul. The session was headed by Mr.krishna moorthy Rao from IIT Madras Innawah Champion .

R.Manikandan, M.Muralitharan from III year ECE and Mrs.V.P.Nigitha AP/ECE attended **"Webcast of Submersible Robotics"** on 12.09.18 at M.A.M school of Architecture. The session was handled by Prof.Prabhu Rajagopal from IIT madras and Mr.Santhosh Ravichandran, Design lead, Planys Technology.



K.ShreeBalaji, M.Prasanna from III year ECE and Mr.Venkatesaiah , S.Subhashini of II year ECE got selected in the Innawah Project Presentation on the topic **"Augmented Reality in Medical Field "** on 17.09.18 at MAMCET .The session was reviewed by Mr.VijayaPrakash M.D. ,Tefugen Technologies Pvt Ltd and Mr.D.Ravi,M.D. Techny chemy Pvt Ltd.



S.Shanthini and S.Keerthana of Final Year ECE ,mentor S.Kavitha Associate Professor /ECE presented the Industrial Project “**Press Load Monitoring on Ethernet** “ on 12.09.18 at L&T Rubber Processing Machinery Pvt Ltd., Kanchipuram.The Presentation was reviewed by L& T mentor Mr.U.Ranjith Design and Development section ,L&T .



Mrs. E.Vinodha Asp/ECE ,Mrs.V.P.Nigitha AP/ECE attended T2P lecture on “**Microwave Engineering Applications and Measurement Challenges** “ on 27.09.18 at M.A.M school of Architecture.The session was handled by Prof.D.Swaroop Sahoo Assistant Professor, from IIT Palakkad .

Mrs.V.P.Nigitha AP/ECE attended T2P lecture on “**Optical Diagnostics: An Indispensable Tool in Combustion Research** “ on 20.09.18 at M.A.M school of Architecture.The session was handled by Prof.D.Krishna Sesha Giri Assistant Professor, from IIT Palakkad .



Prof.G.Rajesh,AP/ECE attended 2 days FDP (28th and 29th sep) at HTIC ,IITM Research Park, Chennai titled “ **Health Care Innovation and research**”. The session was handled by HTIC Research Team.



FACULTY PARTICIPATION

Prof.E.Vinodha,ASP/ECE,and Mrs.K.Karpoora sundari ASP/ECE attended 2 days FDP on the topic “Introduction to LabView and Matlab Programming” on 18.09.18 and 19.09.18,conducted by ECE Department of Government college of Engineering Srirangam.



Prof.G.Rajesh,AP/ECE,and Mrs.V.Kavitha AP/ECE attended 2 days Workshop on the topic “Xilinx Vivado Design Flow and High Level synthesis Flow using ZYNQ” on 25.09.18 and 26.09.18, conducted by ECE Department K.L.N college of Engineering, Madurai.

All faculties of ECE department registered for “IIT Bombay FDP 101X programme on ICT Education”. The information is shared among the students and also trying to implement those pedagogies for betterment of the students /MAMCET.





- **IETE STUDENTS CHAPTER INAUGURATION**
- **INDUSTRIAL VISIT THROUGH Pals**
- **INDUSTRIAL VISIT THROUGH AI**

