## ACS COLLEGE OF ENGINEERING

### NATIONAL LEVEL TECHNICAL SYMPOSIUM CLONEOLECTRIC 2015

# **SYMPOSIUM REPORT**

The "National level Technical Symposium CLONEOLECTRIC 2015" jointly organized by the departments of BME,ECE,EEE was conducted successfully on 29<sup>th</sup> October 2015.The Chief guest was Rajeev Ramachandra Vice chairman, Cofounder Mistral Solutions(Profile of the company is enclosed here with).

Four Technical events were successfully conducted with participants from RVCE, RRCE, SKIT, Nitte Meenakshi Institute of Technology, Bangalore college of Engineering and CMRIT Bangalore along with students from ACS college of engineering.

The participation in all the four events by our college students are overwhelming. The report is enclosed here with for your kind notice.

Warm regards,

Station:Bangalore

Dr.Punal M Arabi

Date:31/10/2015

HOD

### Winners of Various Technical events

Sl.No.	Name of the event	Name of the Winners
1	Paper presentation	BME: Rohith N Reddy and Dhatri(ACSCE)- First Prize
		Kavya P and ShangaMitra- Second Prize
		ECE: Keerthi Mikkal(RVCE)- First Prize
		Sushmitha and Padmashree(SKIT)- Second Prize
		EEE: Sushmitha Holla(BCE)- First Prize
		Raviteja and Ramya(ACSCE)- Second Prize
2	Technical Quiz	Shaurya and Shreya(BME ACSCE) - First Prize
		SriRam(BME ACSCE) and Lohith(ECE,ACSCE) - Second
		Prize
3	Technical Debate	Kavya P(BME ,ACSCE) - First Prize
		Harsha L singh(BME,ACSCE) - Second Prize
4	Circuit Debugging	Jaisimha and Sandya(ECE,ACSCE) - First Prize
		Dhanush and Darshan(RRCE) - Second Prize
5	Poster Design	Asma,Rohith,Tejaswi(BME,ACSCE)
6	Logo Symbol	Abhik Raj Subedi(BME,ACSCE)
7	Logo Name	Nagashree (ECE ACSCE)

# **CO-ORDINATORS LIST**

### CONVENORS

Dr.Punal M Arabi	HOD,BME
Prof.Prasanna Kumar A M	HOD, ECE
Prof.Dinakar H L	HOD,EEE

Sl.No.	Staff co-ordinator	Responsibilities
1	Gayatri Joshi and Prathibha T.P.(BME)	Conveyed the meetings(06),guidelines for preparing poster design,Certificates, Technical events,Co-ordinating all the three department staff and student co-ordinators.
2	Vanishree Moji and Rahul Rai(ECE)	Co-ordinating the staff and students co-ordinators of ECE department Co-ordinating paper presentation of ECE.
3	Jayashree K R and Naveen R(EEE)	Co-coordinating the staff and students co-ordinators of EEE department Co-ordinating paper presentation of EEE.

Sl.N	Association members	Responsibilities
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1.	Abhik Raj Subedi, Tejaswi Bhat, Madeeha, Ashwini, Priyanka, Dilshad, Chetan, Asma, Bindusmi tha, Lavanya, Gagana, Kavya, Hrasha l singh, Rohith, Dhatri, Deepak Samantha, Archana Sharma, Varini (BME)	Co-ordinating all the student co- ordinators,certificate preparation,Poster design,Invitation Quiz Co-ordinator,Poster design,Paper presentation,debate,Circuit debugging
2.	Harish, Jayanth, Shivraj, Deepthi, Indrajeeth, Meghana, Naziya (EEE)	Co-ordinating Quiz,Paper presentation,Circuit debugging,debate.
3.	Rakshitha,Ankith kumar,Monica,Tejaswini,Chndrashekar,Nagashree,Niranjan	Co-ordinating Quiz,Paper presentation,Circuit debugging,debate.

## **MISTRAL SOLUTIONS**

#### **COMPANY PROFILE**

Mistral is a product design and system engineering company providing end-to-end services for product development and deployment. Mistral offers these services in two business domains:

- Product Engineering Services
- Defense Solutions

Mistral provides total solutions for a given requirement, which may include board design, FPGA design, firmware and middleware, embedded application development, system integration, production support and product lifecycle support.

Mistral's services benefit the end-users and product developers by accelerating time-tomarket for a broad range of applications in these focus domains.

Mistral engages with its customers in every step of the product engineering and system integration process, providing world–class and cost-effective solutions. Mistral's helps convert complex product ideas into physical designs keeping in mind DFM/DFT techniques that make the system scalable and successful.

Since its inception in 1997, Mistral has built and expanded its expertise in the embedded space. Mistral's products and services have been at the forefront of introducing the latest technologies across verticals like: Defense and Aerospace, Consumer Electronics, Semiconductor, Medical Electronics, Wireless, Automotive Electronics, Industrial Applications, Telecom and Networking and Homeland Security. Mistral has over the years combined operational, technology and engineering excellence that have resulted in long standing customer relationships. Mistral's expert team of design engineers and system engineering experts, help provide customers with a comprehensive package of end-to-end services ranging from front-end consulting and planning to developing, integrating and managing turnkey technology solutions.

Mistral's successful partnerships with global technology leaders, enables Mistral to provide its clients with latest, optimal solutions as required for their application. Mistral's partners include Analog Devices, Texas Instruments, Microsoft, Freescale Semiconductors, Wind River Systems, Curtiss Wright Defense Solutions, Amper and Esterel Technologies among others.

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