

MANAGEMENT EDUCATION & RESEARCH INSTITUTE **Report on National Seminar - 'Big Data and Cloud Computing'**

A National Seminar on '**Big Data and Cloud Computing**' was organised in MERI college on **2 April 2016**. The seminar was jointly organised by **ISACA, CSI and Wiley Publications**. Among the distinguished guests were **Shri I.P. Aggarwal (Founder President, MERI), Shri. Sanjeev Arora(Founder, CEO, Technologics and Control, Chief Guest), Mr. Yudhishter Sharma(Chairman, CSI), Prof. Y.L. Grover(Director General, MERI), Dr. R.C. Goel(Director, MERI-CET) & Shri G.L. Manchanda (Director, ISACA, New Delhi Chapter)**.

The seminar started with lighting of the lamp. The **inaugural address** was given by **Shri I.P. Aggarwal, Founder President, MERI**. He spoke on how Big Data is revolutionizing the businesses today and how cloud computing is the driver for Big data storage and analysis. The address was a highly enriching one. **The inaugural address was followed by the Chief Guest, Shri Sanjeev Arora, enlightening the audience. Shri Arora is a Founder-CEO, Technologics and Control.** He elaborated the 4 V's of big data. He also mentioned that the amount of data is increasing day by day and it is imperative for the businesses to take this opportunity and use the big data analysis for their growth and diversification.

The **first technical session** started after high tea. **The speaker was Dr. Deo Prakash Vidyarthi, Professor, School of Computer and Systems Sciences, Jawaharlal Nehru University.** Dr. Vidyarthi apprised the audience about his own research in big data and how big data not only plays an important role in business but also in academics.

The **second technical session** after lunch was addressed by **Mr. Rashid Anwar Khan, Software Engineer, Impetus Technologies.** He discussed the architecture of Hadoop, Map Reduce algorithm and how java and other technologies can be used for data analysis.

A presentation of ISACA was given by Shri G.L. Manchanda. He told about ISACA as an organisation and how the student community can be benefitted from this organization. ISACA sponsored the event through cash.

A presentation about different courses and books of Wiley Publications was given by Ms. Mridul Anand, Head, Digital Marketing, Wiley Publications. They also sponsored some of the prizes in the inter-college project competition.

An **InterCollege Project Presentation Competition** was organized during the last session. Many colleges participated in the competition including **5 teams from Dronacharya College of Engineering, 3 teams from MERI-CET and 10 teams from MERI College.** Almost 45 students participated in the completion. The first prize was a tie between 2 teams both from Dronacharya College of Engineering, one made a 'Bomb Detection Robot' and the other made 'Automated Metro'. The second prize was given to team from MERI college which developed a 'Smart Parking 'app. , and the other made. The third prize was also a tie between MERI teams, out of which one designed a 'Recipe' app and the other a ' Dodge Game' in Delphi language. Cash prizes were given to the winners, details of which are as under:

I prize of Rs. 4000/- (shared between teams from Dronacharya College)

**II prize of Rs. 1500/- (awarded to MERI team)
and III prize of Rs. 750/- each (given to two teams of MERI)**

The program coordinators were Ms. M. Nagamani and Ms. Navneet Kaur Popli.

Prepared By:

**M.Nagamani
Asst.Professor,MERI**

CC:

1. Ms. Ritu Aggarwal, MCA Coordinator - for information please
2. Prof. Aseem Makhija, Dean (Corporate Relations) - for information please
3. Prof. A.K.Aggarwal, Dean (Mgmt.) – for information please
4. Shri. S.K.Aggarwal, CFO – for information please
5. Prof. Y.L.Grover, Director General – for information please
6. Prof. Lalit Aggarwal, Vice President – for information please



LIGHT LAMPING BY CHIEF GUEST & CHIEF PATRON:

Shri. Sanjiv Arora, CEO & Founder , Technologics and Controls

Shri. I.P. Aggarwal, President ,MERI



DIGNITARIES CHAIRED ON STAGE



Shri I.P. Aggarwal, President, MERI , Addressing on “BIG DATA AND CLOUD COMPUTING”



Shri .Sanjiv Arora, CEO & FOUNDER, Technologies and Controls



Memento Presentation to Chief Guest Shri. Sanjiv Arora By Shri .I.P. Aggarwal ,President,MERI



Memento Presentation to Shri. Yudhister Sharma , President ,CSI By Prof R.C. Goyal , Director - MERICET



Memento Presentation to Mr.G.L.Manchanda ,Director,ISACA By Prof.Y.L Grover, Director-General, MERI



Vote of Thanks Given By Prof. Y.L Grover, Director- General ,MERI