



DAYANANDA SAGAR INSTITUTIONS®

## Dayananda Sagar Academy of Technology & Management

[Affiliated to VTU, Belagavi & Approved by AICTE, New Delhi]

Opp. Art of Living, Udayapura, Kanakapura Main Road, Bangalore – 560082



### FOURTH NATIONAL CONFERENCE ON CONVERGENCE OF SCIENCE, TECHNOLOGY AND MANAGEMENT NCCSTM-2018

A brief report of the 4<sup>th</sup> National conference on Convergence of Science Technology and Management (NCCSTM-2018) and Inauguration of IEEE student chapter was held at the Campus of the Dayananda Sagar Academy of Technology and Management, Kanakapura Road, Bangalore-560 082 on 3<sup>rd</sup> May 2018 in association with IEEE.

The 4<sup>th</sup> National conference on Convergence of Science Technology and Management was also organised in the same way at DSATM Campus on 3<sup>rd</sup> May 2018 in association with IEEE under the chairmanship of Dr. B. R. Lakshmikantha the principal of DSATM, Dr. C Nandini the Co-Chairman and the Vice principal, with Dr. Sumithradevi KA Dean & HOD of ISE, Dr. K.N. Vishwanath Professor & HOD of Civil Engineering Dept., Dr. R. Manjunath Prasad Professor & HOD of Electronics Dept. as the Conveners of the Conference.



Dignitaries from Right to left: Dr. R. Manjunath Prasad, Convenor; Dr. Sumithra Devi. K. A. Dean academics & Convenor; chief guest Prof. Srikanth Tangade Co-Chair IEEE Bengaluru section; Guest of honour Dr. A. N. N. Murthy Vice Chancellor DSU; Dr. B. R. Lakshmikantha Principal, Dr. Nandini. C Vice-Principal, Dr. K. N. Vishwanath Convenor

The Conference started with a welcome reception by Dr. K. N. Vishwanath Convenor, with his words Nahi Jnanena Sadrusham to the dignitaries such as Dr. ANN Murthy, the vice Chancellor of DSU; Chief guest Prof. Srikanth. S. Tangade co-chair student activity Committee, IEEE Bangalore Section; Dr. B. R. Lakshmikantha the principal of DSATM; Dr. C Nandini the Vice principal, Dr. Sumithradevi KA Dean of academics DSATM, Dr. R. Manjunath Prasad HOD of Electronics Dept.

And with an Invocation “Charana Kamala Galige Namisi Bedikolluve Devage” by Ms. Suhana Syed the 4<sup>th</sup> sem M.B.A student.

Dr. Sumithradevi KA Dean of academics & Convenor welcomed all the dignitaries of the conference.

The Conference was inaugurated by lighting the lamp by the dignitaries present.



**DIGNITARIES LIGHTING THE LAMP**

Dr.R. Manjunath Prasad HOD of Electronics Dept. briefed about the conference Theme, concept behind conducting such event. Dr.KNV Introduced Dr. ANN Murthy the VC of DSU to the gathering and gave a brief report of the bio-data, the chronological events of Dr.ANN Murthy achievements, no of publications both in National and International Journals, guiding no. of PhD students his expertise in Robotics his contributions in setting of Advanced Jewellery Design Technology Centre in collaboration with M/s Dassault System France, in setting of Science and Technology Entrepreneurs park under JSS Academy of Technical Education Bangalore, setting up of vertical class room etc., called Tele Learning Center for imparting Information Technology etc, and also introduced Prof. Srikanth S Tangade co-chain student activity Committee IEEE Bangalore Section to the gathering and highlight about the way their Conference will give an opportunity for interaction on exchange of knowledge among students of basic Science Engg. Dept. like Civil, Mechanical, ISE,CSE,ECE etc,& the Management by way of presenting their papers on the projects that they worked with an encouragement of "Best Paper Presented Award".



### **Dignitaries releasing the Proceedings of the Conference**

Dr. ANN Murthy the VC of DSU and the chief guest of the day unveiling the proceedings volume of the seminar expressed about the achievements made by the students of DSATM in various field as on entrepreneurs, manufacturers, Inverter, Designer, Researcher etc. spending 4 years in the Institute. He also expressed his view that in India the knowledge cannot be converted in to a product but in western Countries there in possibility of converting knowledge in to a product. The Chief Guest also highlighted about the content of syllabus that should comprising 40% skill design and 60% about the subject. The chief guest also highlighted about the way DSATM has come up to a great height in exporting the knowledge. He also spoke about the “Sustainable Development” which is more responsible for the Economic Development of a Country, and how the knowledge is acquired, and how the same knowledge in applied to sustainable development. The Chief guest also advised the faculty to motivate the students to take up only such projects that are useful to the society to achieve certain goal and achieved the students of develop their knowledge, convert it to skill & utilise the same in setting up Start-up’s & to become entrepreneurs and also directed the students to support the Institute (as alumni) to come up to a high level.

Prof.Nikshepa Dept. Of ISE DSATM gave a brief introduction about the IEEE student chapter grown to a huge tree with similar start up from other department. She gave a brief introduction about Prof.Srikanth. S.Tangade the guest of Honour of the day and the co-chair, student Activity Committee Bangalore section of IEEE and working as professor at Reva University Bangalore.

Inaugurating the IEEE students chapter professor Tangade highlight about the benefit of IEEE and to make use of the benefits under IEEE students chapter, quoting his own experience how IEEE benefitted him in his academic career.

Dr.B.R. Lakshmikantha the Architect of the conference spoke about the skill development training & its necessity the way of attaining sustainability and advised the students to make use of the benefits of IEEE students chapter and also acknowledged the support of Management, faculty & students of DSATM in pulling the chariot of DSATM to present day status of being in top 10 position at VTU as far as results are concerned.

Before the commencement of the Technical Session of the conference in the respective block as notified the vote of thanks was presented by Dr.Nandini Vice Principal And Prof.& Head CSE, DSATM.

Later in the evening at 4 pm, Dr.K.N.Vishwanath, Convenor of the Conference welcomed all the dignitaries to the function and gave a brief report of papers presented in the conference dept. wise both in house and outside the



college from other Institutions And a brief deliberations summing up the whole day proceedings was given held at the valedictory function with Dr. Puttamadappa, the Registrar of DSU as Chief guest.

Dr. Manjunath Prasad one of the convenor of the conference and HOD E&C DSATM gave a brief Introduction about Dr. Putta madappa the Registrar of DSU.

Best Paper awardees were felicitated with Memento & Certificate by the Chief Guest Dr. Puttamadappa.

With delivering the Validatory address Dr. Puttamadppa highlighted how the convergence of Science, Technology and the Management play on important role in the Socio, Economical Technological balance and in new business opportunity.



### Management Track



The Department of Management Studies coordinated management track consisting of 44 papers which were presented in 2 tracks chaired by Dr. R Kiran, Principal, Hindustan Business School and Aviation Academy and Dr. Veena K N, Dean, Dayananda Sagar Business Academy. Organizing committee comprised of the faculty team of MBA Department, DSATM and the Conference Coordinator was Dr. M D Sai Baba, Professor, MBA Department.