

## DEPARTMENT OF CIVIL ENGINEERING SREE VIDYANIKETHAN ENGINEERING COLLEGE (AUTONOMOUS)

Sree Sainath Nagar, Tirupati - 517 102, A.P.

## A Two Day Workshop for Students on TECHNOLOGICAL ADVANCEMENTS IN CIVIL ENGINEERING PRACTICE - 2016 (TACEP2016) 26 - 27 OCTOBER 2016

Converner: Dr. O. ESWARA REDDY Coordinator: Mr. D. V. PURUSHOTHAM

The Department of Civil Engineering of Sree Vidyanikethan Engineering College has organized a Two Day Workshop for Students on TECHNOLOGICAL ADVANCEMENTS IN CIVIL ENGINEERING PRACTICE - 2016 (TACEP 2016) during 26 - 27, October 2016 under TEQIP-II. The objective of the program is to bring together the practicing engineers to share their ideas and experiences with the students in the field of civil engineering. This program is helpful for the students to understand the technicalities of civil engineering field and making them aware of the advancements therein.

The resource persons were eminent personalities of top order from the Industry like Dr. S. Umamaheswar Reddy, Vice President, Aarvee Associates Architects Engineers & Consultants Pvt. Ltd., Hyderabad; Dr. C. R. Parthasarathy, Group Managing Director, Sarathy Geotech & Engineering Services Pvt. Ltd., Bangalore; Mr. Sathiyanarayanan Mahadevan, Chief Executive Officer, Starworth Infrastructure & Construction Ltd. (100% subsidiary of Puravankara Projects Limited), Bangalore; Mr. B. Hari Prasad Rao, Zonal Head – Technical Services (Andhra Pradesh, Telangana, Tamil Nadu, Pondicherri, Orissa & East), JSW Cement, Hyderabad; Mr. V. S. Rajasekhar, Engineering Director, Kirby Building Systems India Pvt. Ltd., Hyderabad; Mr. M. G. Ganapati, Vice President – Precast, BCV Developers Pvt. Ltd., Brigade Group, Bangalore; Mrs. Minimol Korulla, Vice President - TMD, Maccaferri Environmental Solutions Pvt. Ltd., Gurgaon.

The inaugural of TACEP 2016 was held on 26<sup>th</sup> October, 2016 and Dr. S. Umamaheswar Reddy, Vice President, Aarvee Associates Architects Engineers & Consultants Pvt. Ltd., Hyderabad was the Chief Guest. The guest of honour was Prof. T. Gopala Rao, Special Officer, SVET, A. Rangampet. Principal Dr. P.C. Krishnamachary presided over the function. Dr. I. Sudarshan Kumar, Chief Operating Officer, SVET, Dr. D. V. S. Bhagavanulu, Director, SVEC, Dr. O. Eswara Reddy, Convener-TACEP 2016, Professor and BOS Chairman, Department of Civil Engineering, Dr. M. V. Subba Reddy, Assistant Professor and Head, Dept. of Civil Engg. graced the occasion.

A total of 424 students from host institution and various engineering colleges were participated in the workshop. Dr. O. Eswara Reddy, Professor and BOS Chairman, Department of Civil Engineering, SVEC was the convener, Mr. D. V. Purushotham, Assistant Professor was the coordinator, other faculty and students of Civil Engineering Department were the organizers of this programme. During the programme session, experts have shared their rich practical knowledge of the subject with all the participants and are enriched by their adept and enlightening lectures.

The Valedictory of TACEP 2016 was held on 27<sup>th</sup> October, 2016 and Mrs. Minimol Korulla, Vice President - TMD, Maccaferri Environmental Solutions Pvt. Ltd., Gurgaon was the chief guest. Mr. M. G. Ganapati, Vice President – Precast, BCV Developers Pvt. Ltd., Brigade Group, Bangalore was the guest of honour. Prof. T. Gopala Rao, Special Officer, SVET, A. Rangampet. Dr. D. V. S. Bhagavanulu, Director, SVEC presided over the function. Dr. I. Sudarshan Kumar, Chief Operating Officer, SVET, Dr. O. Eswara Reddy, Convener-TACEP 2016, Professor and BOS Chairman, Department of Civil Engineering, Dr. M. V. Subba Reddy, Assistant Professor and Head, Department of Civil Engineering graced the occasion.

On the whole, the two day work shop has proved successful. All the companies were positively responded to sign MoU with the Department of Civil Engineering, SVEC in the fields of research, consultancy, internships, projects, training and placement. The purpose of the workshop is fulfilled and all the delegates and participants are beneficial.

The photographs of the various sessions of the programme are as follows.



Inaugural Address by the Chief Guest: Dr. S. Umamaheswar Reddy, Vice President, Aarvee Associates Architects Engineers & Consultants Pvt. Ltd., Hyderabad.

**From Right:** Chief Guest: Dr. S. Umamaheswar Reddy, Vice President, Aarvee Associates Architects Engineers & Consultants Pvt. Ltd., Hyderabad.

Dr. P.C. Krishnamachary, Principal, SVEC, A. Rangampet.

Guest of Honour: Prof. T. Gopal Rao, Special Officer, SVET, A. Rangampet.

Dr. O. Eswara Reddy, Convener-TACEP 2016, Professor and BOS Chairman, Dept. of Civil Engg., SVEC, A. Rangampet. Dr. M. V. Subba Reddy, Assistant Professor and Head, Department of Civil Engg., SVEC at the Inaugural of TACEP 2016.



Releasing of Proceedings by the Chief Guest: Dr. S. Umamaheswar Reddy, Vice President, Aarvee Associates Architects Engineers & Consultants Pvt. Ltd., Hyderabad.



Dr. S. Umamaheswar Reddy, Vice President, Aarvee Associates Architects Engineers & Consultants Pvt. Ltd., Hyderabad delivering a lecture on "Challenges in Hydropower Project Development in Himalayan Range and Way Forward".



Dr. C. R. Parthasarathy, Group Managing Director,
Sarathy Geotech & Engineering Services Pvt. Ltd., Bangalore delivering a lecture on
"Dynamic Testing of Piles- Methodology and Case Study"



Mr. Sathiyanarayanan Mahadevan, Chief Executive Officer, Starworth Infrastructure & Construction Ltd. (100% subsidiary of Puravankara Projects Limited), Bangalore delivering a lecture on "Latest Construction Trends".



Mr. B. Hari Prasad Rao, Zonal Head – Technical Services (Andhra Pradesh, Telangana, Tamil Nadu, Pondicherri, Orissa & East), JSW Cement, Hyderabad delivering a lecture on "Usage of Portland Slag Cement for Concrete Durability"



Mr. V. S. Rajasekhar, Engineering Director, Kirby Building Systems India Pvt. Ltd.,
Hyderabad delivering a lecture on "Evolution and Trends
in Pre-Engineered Steel Buildings".



Mr. M. G. Ganapati, Vice President – Precast, BCV Developers Pvt. Ltd., Brigade Group,
Bangalore interacting with students during his lecture on
"Precast Construction and Global Scenario of Precast Construction".



Mrs. Minimol Korulla, Vice President - TMD, Maccaferri Environmental Solutions Pvt. Ltd.,
Gurgaon interacting with students during her lecture on
"Analysis, Design and Construction of Landslide Mitigation and Rockfall Protection Systems".



Guest of Honour Mr. M. G. Ganapati, Vice President – Precast, BCV Developers Pvt. Ltd., Brigade Group, Bangalore addressing students during the Valedictory of TACEP 2016.



Valedictory Address by the Chief Guest Mrs. Minimol Korulla, Vice President - TMD, Maccaferri Environmental Solutions Pvt. Ltd., Gurgaon.

**From Right:** Chief Guest: Mrs. Minimol Korulla, Vice President - TMD, Maccaferri Environmental Solutions Pvt. Ltd., Gurgaon.

Dr. M. V. Subba Reddy, Assistant Professor and Head, Department of Civil Engg., SVEC at the Inaugural of TACEP 2016. Prof. T. Gopal Rao, Special Officer, SVET, A. Rangampet.

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Dr. O. Eswara Reddy, Convener-TACEP 2016, Professor and BOS Chairman, Dept. of Civil Engg., SVEC, A. Rangampet.



Organizing Team with the Chief Guest, Guest of Honour and Special Officer, SVET after the Valedictory