



SREE VIDYANIKETHAN ENGINEERING COLLEGE

(AUTONOMOUS)

Sree Sainath Nagar, Tirupati - 517102

Department of Civil Engineering

An Expert Lecture on "Sustainable and Smart Pavement Technologies – Visions for Future" by Dr. B. Krishna Prapoorna, Associate Professor, IIT Tirupati

06th April 2018

The Department of Civil Engineering of Sree Vidyanikethan Engineering College has organized an Expert Lecture for Students under ASCE Sree Vidyanikethan Engineering College Student Chapter Activities on 06th, April 2018. The objective of the program is to bring eminent academicians on to the campus to share their knowledge and experiences with the students in the field of civil engineering. This program is helpful for the students to understand transportation engineering and making them aware of the advancements therein. The resource person was an eminent personality from the academia, **Dr. B. Krishna Prapoorna, Associate Professor of Transportation Engineering, Department of Civil Engineering, IIT Tirupati, Tirupati**. He has been in association with various international societies such as the US-based National Academics of Engineering, American Society for Testing and Materials, Recycled Asphalt Foundation, etc. He serves as an editorial board member of American Society of Civil Engineers – Journal of Materials in Civil Engineering and Taylor & Francis – International Journal of Road Materials and Pavement Design.

A total of **430 students** from II, III and IV B.Tech. Civil Engineering II Semester and **20 faculty** members from the host institution were participated in the session of Expert Lecture on "**Sustainable and Smart Pavement Technologies – Visions for Future**". Dr. O. Eswara Reddy, Professor and BOS Chairman, Department of Civil Engineering, SVEC, and Faculty Advisor-ASCE SVEC Student Chapter, Dr. M. V. Subba Reddy, Assistant Professor and Head, Dept. of Civil Engg., Mr. D. V. Purushotham, Assistant Professor and Coordinator-ASCE SVEC graced the occasion. Office bearers of ASCE SVEC Student Chapter were the organizers of this programme. During the program session, expert has shared his rich knowledge of transportation engineering along with case studies with all the participants.

Overall, the event has proved successful. Expert Lecture is a way of enriching our students with the latest developments in civil engineering by an eminent academician within and beyond curriculum. The students will be enriched with knowledge on latest research developments in the field of civil engineering. Further, students will get inspiration from the speaker, provides a chance to students to meet an eminent academician and better interaction between the speaker and the department on various issues.

In addition, **Dr. B. Krishna Prapoorna** interacted with the faculty of civil engineering and gave suggestions on teaching and research frontiers. He has visited the laboratories, department library, seminar hall and other facilities in the department of civil engineering and appreciated the efforts of management, faculty and staff.