

**“Integrated Water Resources Management and Strategies for Water Development”  
during July 03<sup>rd</sup> & 04<sup>th</sup>, 2015**

**Department of Civil Engineering**

Coordinator - Dr. D.V.S. Bhagavanulu

Co-Coordiators: Mr. D. Srinivasa Murthy and Dr. M.V. Subba Reddy

**Objectives**

- To update the knowledge of water conservation techniques.
- To give information on impacts of dry conditions on the water system and the environment.
- Insights on water conservation techniques for consumers.
- To give importance on the usage of water and various techniques involved in exploring water resources.
- To identify general implementation constraints to water conservation programs.
- To develop and manage the River basin
- To develop findings regarding water conservation implementation challenges.
- To propose water resources planning and develop a properly acceptable demand control methods.

The following are the list of resource persons who participated in National seminar for their valuable lectures for the benefit of students as well as faculty.

<b>S.No</b>	<b>Name of the Member</b>	<b>Topic</b>
1.	Prof. B. S. Thandaveswara Former IITM, Chennai	Flood Management as Subset of River Basin Management
2.	Prof. L. UdayaSimha Professor, BSM College of Engineering, Karnataka	Role of Low-Flow In Water Resources Engineering
3.	Dr. DVS Bhagavanulu Sree Vidyanikethan Engineering College, A. Rangampet	Water Conservation

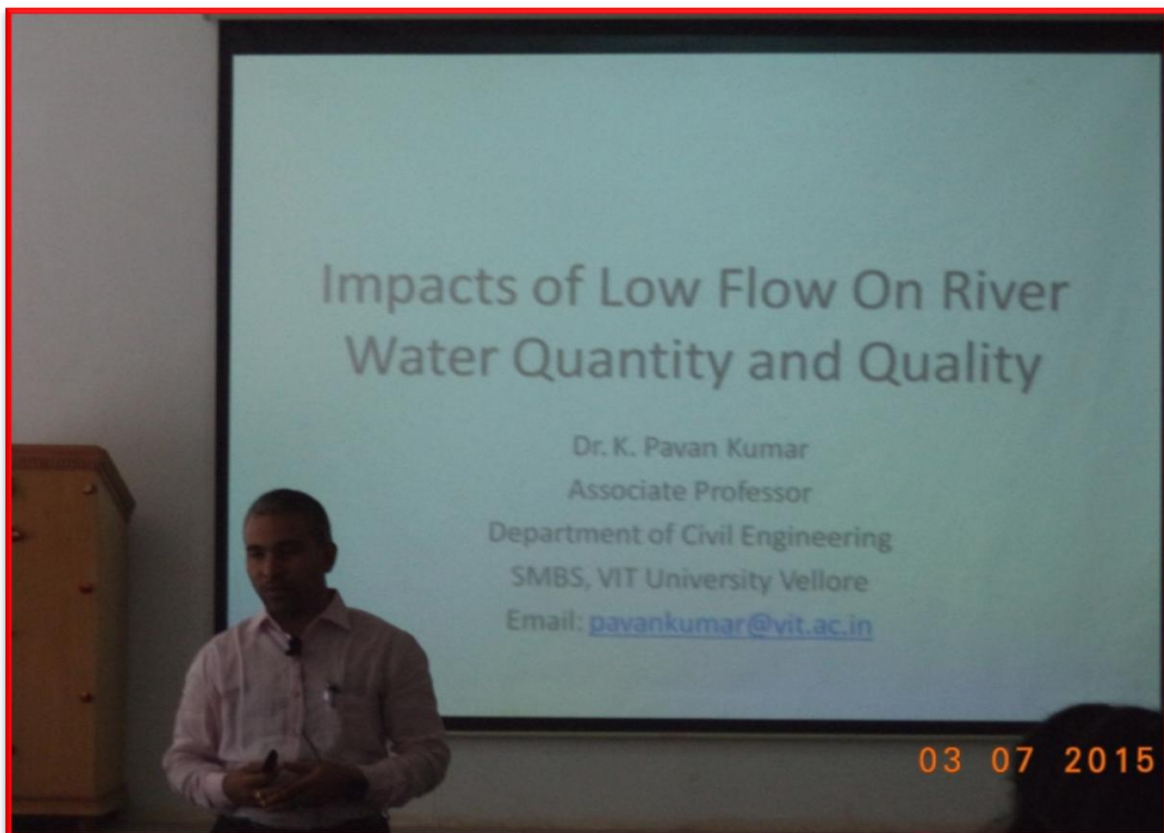
S.No	Name of the Member	Topic
4.	Mr. M Uma Shankar, VIT, Vellore	Water Conservation Techniques
5.	Dr.R.Satyanathan, Anna University, Chennai	Guidelines On Water Policy Planning And Management A Case Study On Coleroon River
6.	Dr. K. Pavan Kumar, VIT, Vellore	Impacts of Low Flow in Rivers on Water Quantity and Water Quality
7.	Dr. N.V. Uma Mahesh, NIT, Warangal	Impacts Of Climate Change On Hydrology And Water Resources
8.	Dr. R. Saravanan, Anna University, Chennai	Advances In Water Resources Engineering: Critical Issues And Strategic Options For Sustainable Development



***Prof. B. S. Thandaveswara, Former IITM, Chennai, delivering lecture on  
“Flood Management as Subset of River Basin Management”***



***Prof. L. UdayaSimha, Professor, BSM College of Engineering, Karnataka, delivering lecture on “Role of Low-Flow in Water Resources Engineering”***



***Dr. K. Pavan Kumar, Associate Professor, VIT University, Vellore, delivering lecture on “Impacts of Low Flow on River Water Quantity and Quality”***



***Mr. M Uma Shankar, VIT, Vellore, delivering lecture on  
“Water Conservation Techniques”***



***Dr. R. Saravanan, Anna University, Chennai, delivering lecture on “Advances In Water Resources Engineering: Critical Issues And Strategic Options For Sustainable Development”***



***Dr. N.V. Uma Mahesh, NIT, Warangal, delivering lecture on “Impacts of Climate Change on Hydrology and Water Resources”***