

ORGANIZING COMMITTEE

Chief Patron

V. Muniyappa , Er. Ravishankar M
Chairman, SVGI Chairman, ICI (BC)

Dr. Shashidhar M, Dr. Radhakrishna
CED, SVGI. Secretary, ICI (BC)

Patron

Dr. Suresha
Principal, SVCE
Bengaluru.

Convenor

Dr. H N Rajakumara
Professor and HOD
Department of Civil Engineering
SVCE, Bengaluru.

Coordinators

Mrs. Vijayashree M Assistant Professor, SVCE	Dr. Sridhar R Professor, SVCE
Mr. Manoj V Assistant Professor, SVCE	Mr. Mahesh K V Assistant Professor, SVCE
Mrs. Dhanashree N Nerlikar Assistant Professor, SVCE	Mr. Ahmed Ejaz Fazal Assistant Professor, SVCE

ABOUT TECHNICAL SEMINAR

The objective of seminar is to understand recent developments in the field of Civil Engineering in construction industry, academia and research field. The present curriculum of many universities in India is not sufficient to fulfill the state of work knowledge in the field of Civil Engineering as per industry standards and demand. Therefore these kind of technical seminar will enhance the knowledge of participants by filling up the gap between industry and academics. In this seminar many experts from industry and academia will address the participants in various domain of Civil Engineering.

ABOUT ICI

Indian Concrete Institute is one of the leading professional bodies in India, catering Professional needs of individuals and organizations involved in concrete. Being a nonprofit organization, it is dedicated to the cause of disseminating knowledge of concrete technology and construction and to address the research needs in concrete. ICI has 5 regional center's. ICI identifies , recognizes and rewards the experts in the field of concrete technology and concrete construction. ICI brings out several publications, proceedings of all the important events for the benefit of members and others. The Institution of Engineers India (IEI) is the national organization of engineers in India.

ABOUT IEI

As the world's largest multi-disciplinary Engineering professional society, the institution is acclaimed to have pioneered non-formal education in Engineering. It boasts more than one million members in its 15 Engineering disciplines across 125 centers and chapters located in India and around the world. The institution of Engineers India was incorporated by the Royal Charter in 1935.

Two Days Technical Seminar

ON

"Recent Advances in Civil Engineering"

RACE-2K18

On 2nd and 3rd April 2018



Sri Venkateshwara College of Engineering

NH 7, Vidyanagar, International Airport Road,
562157, Karnataka-Bengaluru



Organized by:

Department of Civil Engineering

In association with



IEI, KSC, Bengaluru



Indian concrete institute,
Bengaluru Centre, Karnataka

ABOUT THE COLLEGE



Sri Venkateshwara College of Engineering is a leader in technical education and in the development of ideas that shape the world's understanding of engineers. We people who make it so—our students, faculties and the management. Journey of a student in this institute has always involved comprehensive knowledge building from practical skills, theoretical knowledge to personality development, which has given them a head start in their career. SVCE stands by its motto of becoming a leader in imparting quality education and training in engineering and to contribute to the ever expanding knowledge and skills in professional environment through scientific inquiry, applied research and innovation. The management and faculty members are committed to generate excellence in academics and to attain the sacred goal of making the students to realize their full potential in all dimensions of their personality.

ABOUT THE DEPARTMENT

The Civil Engineering Department set up in 2004, has UG and PG Programmes with an intake of 120 students for UG and 24 students for PG. The department has VTU recognized research center to pursue PhD programme with 32 faculties among 6 doctorates belonging to various disciplines in the Civil Engineering field. Department have memberships of professional bodies in the Institution of Engineers (IE) and Indian Concrete Institute (ICI) and Builders Association of India (BAI) and also have an MOU with FE Designs for consultancy services, M/s CADD Centre, Bengaluru, M/s Synergy, Bangalore. The department has hosted a number of activities under student chapters of IE, ICI and Forum (Civil Engineering Students Association). The department is also offering consultancy services in the area of planning, analysis, design, quality control, water treatment, geotechnical investigation, surveying. Department is also doing projects for virtual Academy of Ancient Knowledge Systems (VAAK).

COURSE OUTCOME:

This seminar will provide a platform to the participants, to enhance the knowledge on recent technology in the field of Civil Engineering and to understand the concepts of alternative building materials used in recent trends, to understand the concepts of eco friendly construction like green building. Participants will get the knowledge regarding ground water improvement techniques, Field application in Geotechnical Engineering, structural analysis and design for earthquake resistant structures and in water treatment concepts

PROGRAMME SCHEDULE:

DATE	TIMING	RESOURCE PERSON	TECHNICAL SESSION
2/04/18	10.15-10.30 AM	Inaugural Function	-
2/04/18	10:40-12:00PM	Er. Kaushik Hajra, Ex-Secretary ICI-KBC	Alternative Building Materials – Case Studies
2/04/18	12:00 - 1.15PM	Mr. Nagaraj S EHS Consultant JMC India Ltd.	Environment, Health, and Safety in Construction Industry
2/04/18	1.45 - 3.15 PM	Mr. V R Hegde Natural Resources Development and Management Specialist	Water Harvesting Techniques and Rain Harvesting Techniques in Urban and Rural Areas
3/04/18	10.00 – 11.30 AM	Dr. Mohan Prasad P Consultant, Geomatrix	Practical Applications of concepts in Geotechnical Engineering
3/04/18	11.30 – 1.00 PM	Dr. H N Rajakumara Head and Professor - Civil, SVCE	Nano Technology in Water supply and Treatment
3/04/18	2:00 – 3.30 PM	Dr. Manamohan Kalgal Advisor—Ultra Tech	Earthquake Retaining Structures- Translating Concepts to Practice

REGISTRATION FORM

Name:

Institution:

Designation:

Educational Qualification:

Address:

Email ID:

Phone No.:

Payment Details

Date:

Signature

Registration Fee:

For Faculty — Rs 750
Research scholars — Rs 500
Students — Rs 250

CONTACT DETAILS

Mr. Manoj V

Mr. Ahmed Ejaz Fazal

Assistant Professor

Assistant Professor

9611980095

8095612600

Venue

Sri Venkateshwara College of Engineering

NH7, Vidyanagar, International Airport road,
Bengaluru-562157