Organizing Committee Chief Patron

V. Muniyappa,

Er.Ravishankar M

Chairman, SVGI

Chairman, ICI

Dr. Shashidhar M, CED, SVGI.

Dr. Radhakrishna Secretary, ICI

Patron

Dr. Suresha Principal, SVCE Bengaluru.

Convenor

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

Coordinators

Mrs. Lavanya.M.B., Asst. Professor, SVCE, Bengaluru.
Ms.Vidyashree.M.G., Asst. Professor, SVCE, Bengaluru.
Mr S Aravindan., Asst. Professor, SVCE, Bengaluru.
Mrs D H Yashasvini., Asst. Professor, SVCE, Bengaluru.

World Earth Day Information and History



World Earth Day is celebrated every year as an annual event by the people all across the world on 22^{nd} of April in order to increase the awareness among people about the environment safety as well as to demonstrate the environmental protection measures. First time, the world earth day was celebrated in the year 1970 and then started celebrating annually on global basis by almost 192 countries.

World Earth Day observance was started to celebrate as an annual event to get national support in order to better take care of the environmental safety by solving its issues. In 1969, there was a peace activist of the San Francisco named John McConnell who actively involved in starting this event and proposed a day to get together for the environmental safety.





Sri Venkateshwara College of Engineering Department of Civil Engineering





"WORLD EARTH DAY" CELEBRATION ON

APRIL 22nd 2019

Chief Patron

V. Muniyappa Chairman, SVGI Dr. Shashidhar M CED, SVGI

Patron Dr.Suresha Principal, SVCE

Convenor

Dr. H N RAJAKUMARA
Professor and HOD
Department of Civil Engineering
Venue

Sri Venkateshwara College of Engineering NH7, Vidyanagar, International Airport road, Bengaluru-562157

ABOUT THE COLLEGE



Sri Venkateshwara College of Engineering is a leader in technical education and in the envelopment of ideas that shape the worlds understanding of engineers. We people who make it so—our students, f aculties 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 Programmers 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 □eld. Department have memberships of professional bodies in the Institution of Engineers (IE) and Indian Concrete Institute (ICI) and Builders Association ofIndia (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).

ABOUT GLOBAL WARMING

Global warming is a long-term rise in the average temperature of the Earth's climate system, an aspect of climate change shown by temperature measurements and by multiple effects of the warming. Though earlier geological periods also experienced episodes of warming, [4] the term commonly refers to the observed and continuing increase in average air and ocean temperatures since 1900 caused mainly by emissions of greenhouse gasses in the modern industrial economy. In the modern context the terms global warming and climate change are commonly used interchangeably, but climate change includes both global warming and its effects, such as changes to precipitation and impacts that differ by region. Many of the observed warming changes since the 1950s are unprecedented in the instrumental temperature record, and in historical and pale climate proxy records of climate change over thousands to millions of years. Overall, it is expected that climate change will result in the extinction of many species and reduced diversity of ecosystems. Rising temperatures have been found to push bees to their physiological limits, and could cause the extinction of bee populations. Continued ocean uptake of CO2 may affect the brains and central nervous system of certain fish species, and that this impacts their ability to hear, smell, and evade predators.

PROGRAMME SCHEDULE

RESOURCE PERSON:

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

SEMINAR ON

GLOBAL WARMING AND ITS IMPACT ON THE EARTH

CONTACT DTAILS

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