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Dr. K. P. Jaya, Professor & HOD, Division of Structural Engineering Department of Civil Engineering, Anna University

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Dr. Amlan K Sengupta, Professor, Department of Civil Engineering, Indian Institute of Technology Madras, Tamil Nadu.

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Dr. G. Swaminathan, Professor (HAG), Department of Civil Engineering, National Institute of Technology, Tiruchirappalli, Tamil Nadu.

Dr. R. Sivacoumar, Senior Principal Scientist, National Environmental Engineering Research Institute, Zonal laboratory, Chennai.

Dr. V. V. Srinivas, Professor, Department of Civil Engineering, Associate Faculty, Interdisciplinary Center for Water Research (ICWaR), Indian Institute of Science (IISc), Bangalore, India.

Registration Fee

Registration Fee for first Author/Presenter : Rs 2500/-

Registration Fee for subsequent Author : Rs 1500/-

Registration Fee for Students and Poster : Rs 1000/-

Foreign Author : USD 50

Registration Timeline

Call for Abstract : 04.11.2022

Abstract Submission Deadline : 16.12.2022

Acceptance Notification : 23.12.2022

Call for papers : 30.12.2022

Full paper deadline : 03.02.2023

Acceptance Notification : 10.02.2023

Registration Opens : 13.02.2023

Final Submission : 24.02.2023

Registration Closes : 10.03.2023

Participation as Author

If one wants to participate as an author(s), he or she needs to submit an abstract of their work related to the conference theme in the prescribed format to the conference mail id, during the period when call for abstracts is open. All abstracts will be subjected to review and intimation of the selection will be sent to the corresponding author. Following this, the author(s), will be provided an option of poster or paper presentation. Authors selected for paper presentation, need to send in their full manuscript in the prescribed format to the conference mail ID when the call for full papers is open. They need to register for the conference as an author by paying the registration fee when the time for registration is open. Only the registered authors will be allowed to participate and present their papers in the conference. Accepted papers shall be recommended for publications in Scopus Indexed Journals at an additional fee as required. Authors selected for poster shall register in the poster category and bring the poster on the day of the conference. The details regarding the poster presentation shall be referred in the conference website.



4th International Conference on Sustainable Practices and Innovations in Civil Engineering

Organized by

**Department of Civil Engineering,
Sri Sivasubramaniya Nadar College of
Engineering (Autonomous)**

**Rajiv Gandhi Salai, Kalavakkam, Chennai-
603110, Tamil Nadu, India**

www.spice2023.com



About the Institution

Sri Sivasubramaniya Nadar College of Engineering (SSN CE), an autonomous institution affiliated to Anna University, founded by Dr. Shiv Nadar, Chairman of HCL Technologies, is a philanthropic venture to give back to the society that nurtured him. SSN CE has been highly ranked and very reputed educational institution in Tamil Nadu, India, stands out as a premier centre of higher learning with a mission of pursuing excellence in education and research. The institution, with their diverse and dynamic community of students, offer a distinctive combination of some of the finest graduate, undergraduate and research programs, accomplished faculty, world-class facilities, and a residential campus set on a sprawling 250 acres.

SSN CE is accredited by NAAC with A+ grade. NBA, AICTE, New Delhi has accredited 7 UG and 4 PG programs. Within a span of 22 years, SSN has grown into one of the top educational institutions in the country and becomes an autonomous institute in the year 2018. Some of the salient features of SSN are: Ranked 45th in Engineering Category and 89th among all educational institutions in India Rankings 2021 by NIRF, MHRD; The state-of-the-art infrastructure with over 1.8 million square feet of buildings; Spacious hostels, sports facilities and faculty quarters within the campus; A student body of 4300+ students, 500 PhD scholars and 280 faculty members.

Contact Details for Queries

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About the Department

The Department of Civil Engineering was started in the academic year 2011-12 with an aim of promoting high quality education in the field of Civil Engineering. The department has well equipped laboratory facilities and highly qualified faculty members having rich experience in teaching and industrial background. The department is aiming to transform itself into a centre of excellence both in academics and research. The department provides the right kind of environment for the students to groom themselves for an innovative and challenging future.

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Key Note Speakers

Dr. Rajasekhar Balasubramanian, Professor, NUS

Dr. Sriman Kumar Bhattacharyya, VC, SNUC

Dr. P.Vedagiri, Professor, IIT-Bombay, Mumbai

Dr. Venkata Reddy, Professor, NIT- Warrangal

Dr. K. P. Jaya, Professor & HOD, Anna University

Dr B. Suresh, CEO & MD, Mahindra Consulting Engineers Ltd, Chennai

About the Conference

Civil Engineers innovate, create and renovate, keeping the constructed infrastructure facilities up and functioning at all times, responsible for flourishing civilizations throughout history. The situation is no different in modern times with them responsible for the efficient upkeep of the society. However, the mounting concerns towards environmental degradation due to developmental activities have led to the limelight falling on Sustainable Practices. Sustainability by definition is the method of using resource in a way that the resource is not depleted or permanently damaged.

The American Society of Civil Engineers (ASCE) defines sustainability as a set of economic, environmental and social conditions in which all of society has the capacity and opportunity to maintain and improve its quality of life without degrading the quantity, quality or the availability of economic, environmental and social resources. Sustainable development is the application of these resources to enhance the safety, welfare, and quality of life for all of society. Practicing Civil Engineers, who are in control of all things from A to Z for a thriving human civilization, need to be responsible towards the economy, environment and society. This conference, SPICE2023 is co-organized by Larsen & Toubro (L&T), Builders Association of India (BAI), Mahindra Consulting Engineers (MACE), Construction Management Training Institute (CMTI) and Central Building Research Institute (CBRI)—Roorkee. SPICE2023 aims to be a platform for all stakeholders concerned to present, discuss, cooperate, redefine and innovate sustainable solutions for the continuance of the human civilization to higher levels of sophistication and technological advancement while still being nurtured in the cradle of nature.