REGISTRATION FORM

ACE 2016
NATIONAL CONFERENCE ON ADVANCES IN CIVIL ENGINEERING
SSN COLLEGE OF ENGINEERING, KALAVAKKAM, CHENNAI

Name:
Designation:
Organization:
Status of Delegate:
Address:
Email ID:
Mobile No:

Demand Draft Details
DD No.: Date:
Bank: Amount:

DECLARATION
Dr/Mr/Mrs ________________ is an employee/student of our institution and is permitted to attend the one day national conference conducted by Department of Civil engineering, SSN college of Engineering, Kalavakkam, Chennai on 15th September 2016.

Place:
Date:

Signature of the Head of the institution with office Seal and Date.

Note: Xerox Copies of the Registration form can also be used

Important Dates
Last date for receipt of abstract: 10/08/2016
Intimation on acceptance of abstract: 12/08/2016
Last date for receipt of full paper: 26/08/2016
Intimation on acceptance of full paper: 31/08/2016
Last date for receipt of full paper (camera ready format) with registration fee: 07/09/2016

Registration Fee
Students and Research scholars: Rs.500
Academicians: Rs.750
Industrial Participants: Rs.1000
Registration fee should be paid only through Demand Draft drawn in favor of “The Principal, SSN College of Engineering” payable at Chennai.

Travel & Accomodation
Delegates will be provided accommodation in the college campus. However they are requested to inform well in advance if they desire accommodation. Participants are expected to make their own travel arrangements. No TA/DA will be provided.

Location
SSN college of Engineering is located on Rajiv Gandhi Salai (OMR), around 35 Kms from Adayar and 3 Kms from Kelambakkam junction.

Address for Communication
Co-Ordinators:
Dr. Srinath Rajagopalan - 9962515971
Dr. Sreehari - 9444116387
Website: www.ssn.edu.in
Email ID: ace2k16.ssn@gmail.com

For Accommodation and related enquiries, Contact Student Coordinators
Janasthus Louie - 6220068860
Sathishkumar - 9585715405

CONVENER
Dr. S. Ramanagopal

CO-ORDINATORS
Dr. Srinath Rajagopalan
Dr. P. Sreehari
About the Conference

The objective of ACE-2016 conference is to provide a platform for academicians, professionals, researchers and experts from leading organizations to exchange ideas, share knowledge and discuss thrust areas relevant to today’s fast moving advances in the field of Civil Engineering. The conference will have invited talks from eminent personalities and refereed paper presentations during the one day session.

Call for Papers

ACE-2016 invites original contributions from academicians, researchers, practising Engineers and Students to submit papers which may be conceptual, theoretical or empirical. The work may be related to research activity, case studies or best practices shedding light on the theory, practices in engineering or innovation. Papers are invited in the following broad areas but not limited to:

Structures
- Nanotechnology in civil Engineering
- Advanced construction materials
- Smart materials and structures
- Advances in concrete technology
- Advances in structural Engineering
- Soft computing tools in Civil Engineering
- Green building concepts
- Seismic resistance of structures
- Retrofitting & Rehabilitation of structures
- Modern construction techniques

Water Resources
- Coastal management and climate change
- Management of water resources
- Irrigation structures

Environmental
- Advanced waste water treatment methods
- Environmental impact assessment
- Solid e-waste management

Soil / Geotechnical
- Dynamic behaviour of soils
- Soil stabilization techniques
- Soil-Structure interaction

Transportation Engineering
- Geometrics and transportation
- Modern transportation systems
- Traffic signal system using ITS

Guidelines for Authors

Paper Title-16 points; Abstract-12 points;
Bold Section Heading- Caps12 points; Sub Heading-Italic 12 points; Text Font-Times New Roman; Text Font Size-12 Points;
Line Spacing-1.5; No. of Columns/Page-Single No of Pages not exceeding 8 in A4 size; A4 margins-Top -19mm,
Bottom-43 mm, Sides-13 mm.

Chief Patron
Dr. Shiv Nadar
Founder, SSN Institutions & HCL

Patrons
Ms. Kala Vijayakumar, President, SSN Institutions
Dr. S. Salivahanan, Principal
Dr. K. Kasturi, Dean
Dr. P. Ramasamy, Dean (Research)

National Advisory Committee
Dr. S. R. Gandhi, Professor, IITM, Chennai,
Dr. Manu Santhanam, Professor, IITM, Chennai,
Dr. Mukesh Doble, Professor, IITM, Chennai,
Dr. K. Nagamani, Professor & Head (Civil), AU, Chennai,
Dr. G. Ravikumar, Professor, AU, Chennai,
Dr. K. Iliyappathi, Professor, AU, Chennai,
Dr. C. Natarajan, Professor, NIT, Trichy,
Dr. N. Rajamani, Professor & Head, CACR, SRMU, Chennai.

About the Institution
Sri Sivasubramaniya Nadar College of Engineering, (SSNCE) is the outcome of the vision and initiative of Padma Bhushan Dr. Shiv Nadar, a pioneer in the field of Information Technology. The institution certified by NAAC (A - Grade), NBA, and ISO 9001:2008 reflects the ideals of its founder and seeks to achieve excellence as an academic institution and advanced research centre. The institution offers eight UG degree programmes in, Civil, Mechanical, EEE, ECE, CSE, IT, Chemical and Biomedical Engineering. It also offers twelve PG degree programmes in Manufacturing Engineering, Energy Engineering, Communication Systems, Computer Science & Engineering, Power Electronics & Drives, Applied Electronics, Computer & Communication, VLSI design, Information technology, medical electronics, environmental science & technology, Software Engineering in addition to MBA and MCA. Post graduate certificate program in business analytics, a six months certificate program for graduate engineers. The college has implemented an e-learning system with Wi-Fi facility throughout the campus for the benefit of its students. The institution through its dedicated management and staff members is committed to promote research and provide quality education.

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 center of excellence both in academic research and teaching. The department provides a right kind of environment for the students to grow themselves for innovative and challenging near future. The Department is strengthened by its motivated faculty and all our faculties are doctorates in major fields of Civil Engineering. The Department regularly organizes workshops, symposiums, student and staff seminars as part of its academic activities.