

## **SRI SIVASUBRAMANIYA NADAR COLLEGE OF ENGINEERING**

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 U.G. degree programmes in Biomedical, Civil, EEE, ECE, CSE, IT, Chemical and Mechanical Engineering. It also offers eleven P.G. degree programmes.

The institution through its dedicated management and staff members is committed to promote research and provide quality education. 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 45 in Engineering Category and 89 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;

SSN Institutions provide a variety of stimulating environments for intellectual development, free thinking, and personal growth, challenging its students with dynamic learning opportunities and equipping them with the skills, insights, attitudes and practical experiences that are necessary to take up responsibilities in the society. With so much to offer, it is only natural that students of SSN get a unique opportunity to carve a niche for themselves in their chosen field of study that enables them to become well-rounded and discerning citizens, fully qualified for their chosen professions in the workplace.

### **DEPARTMENT**

The Department offers B.Tech degree program in Chemical Engineering and M.Tech degree program in Environmental Science and Technology. The department is recognized as a research centre by Anna University, Chennai to carry out the research works. The Department is well equipped with the state-of-the art laboratories and softwares like ChemCAD, ANSYS and MATLAB. The Department has 3 Professors, 11 Associate Professors and 2 Assistant Professors. Most of the faculty in the Department with Ph.D qualification in various Chemical Engineering fields. The Department organizes National Symposium "INVENTE" every year in the month of August and also organizes workshop on Pollution Control, ChemCAD, Nanotechnology and Energy. The department is concentrating research on Pollution control technologies, Nanotechnology, Bio-Fuels, and other novel fields.

## **One Day National Workshop on**

### **WRITING SCIENTIFIC RESEARCH PAPER - PHASE IX**

**24-25<sup>th</sup> June 2022**

#### **REGISTRATION FORM**

Name :  
Qualification :  
Designation :  
Department :  
Institution :  
Address :

Contact Ph. No :

E-mail ID :

Accommodation required: YES/NO

Payment Details:

DD No:

Date:

Bank:

Amount:

Place:

Date:

Applicant's Signature

**Xerox copies of the application can also be used**

## REGISTRATION DETAILS

- The workshop is open to the faculty of Academic Institutions, UG / PG / Research Scholars and Professionals from Industry.
- The Registration fee for all participants is **Rs. 1000/-**.
- Participants can take a photo copy of the format given if needed or it can be downloaded from our college website.
- The registration fee should be paid only in the form of Demand Draft in favour of **"The Principal, SSN College of Engineering"**, payable at **Chennai** along with the registration form.
- Last date for receipt of registration form along with the DD by post is **18 June 2022**.
- Notification of selected participants through Email on **19 June 2022**.
- Delegates can avail the transport facilities of the college. For details, visit our college website [www.ssn.edu.in](http://www.ssn.edu.in).

## ADDRESS FOR COMMUNICATION

**Dr. P. Senthil Kumar /  
Dr. Kilaru Harsha Vardhan/  
Dr. B. Chitra**

Conveners

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## OBJECTIVES

A great deal of value is involved to publish a high quality research papers. Writing a scientific research paper is an option for undertaking short period research investigation. Ph.D. research scholars are required to publish minimum of 2 research papers in refereed journals before the submission of the thesis. Some of the UG/PG students are also interested in publishing the papers to get the financial assistance for doing masters/Ph.D. in foreign countries. A substantive research effort is involved in writing a scientific research paper by a large number of researchers and by industry experts. However, the several researchers do not know how to write a scientific research paper with the result that a large number of papers are being rejected by the peer reviewed quality journals.

Writing a scientific research paper is an art as well as a sophisticated knowledge based skill. Very few among the academia understand the finer nuances involved in writing a research paper which is publishable in a high quality refereed journals. This workshop is expected to fill up this gap to some extent.

## WORKSHOP CONTENTS

- Types of research paper (Original research, review, short communication, technical note, comments, etc.,)
- Structure of a research paper (Abstract, introduction, experimental/theoretical, results and discussion, conclusion and references)
- Manuscript preparation procedures
- Online submission systems
- Methods and models
- Analysis and empirical results
- Limitations
- Reference formatting
- Scope for future research
- Types of journals
- h-index
- i10-index
- Scopus citation index
- Google scholar citations
- Impact factor
- Review processing
- Demo on paper submission and paper review process

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Chairperson

**Dr. K. Sathish Kumar**

Conveners

**Dr. P. Senthil Kumar**

**Dr. Kilaru Harsha Vardhan**

**Dr. B. Chitra**

Organized By

Department of Chemical Engineering

**Sri Sivasubramaniya Nadar College  
of Engineering  
(Autonomous)**

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