


**Sri Sairam Engineering College**

**Department of Civil Engineering**

<b>Name &amp; Photo</b>	<b>Mr. S. KANDASAMY</b>	
<b>Designation</b>	<b>PROFESSOR</b>	
<b>Qualification</b>	<b>B.E., M.E, (Ph.D.)</b>	
<b>Area of Specialization</b>	<b>Environmental Management</b>	
<b>Experience</b>	<b>Teaching: 34 Years</b>	
	<b>Industry: Nil</b>	
<b>No. of workshop / Conferences / FDP attended</b>	<b>Workshop:</b>	
	<b>National- 04</b>	
<b>Publication</b>	<b>Conference:</b>	
	<b>National- 03</b>	
	<b>International- 03</b>	
<b>Membership</b>	<b>FDP: 10</b>	
	<b>Journals:</b>	
	<b>National- 04</b>	
	<b>International- 02</b>	
	<b>Life member of ISTE.</b>	
	<b>Life Member of ICI</b>	

**Achievements**

Received “Best Professor” award from Kalvi Cholai and Education Today magazine on the occasion of Teacher’s day celebrations held in September, 2014.

Received “Best Teacher” award from Lions’ club, Tambaram in 2007.

Secured First rank and “S” Grade in the certificate course titled “Internet based Environmental management” awarded by IISc Bangalore.

Authorised Reviewer of Journals – International Journal of Green Energy (I.F = 2.0)

Secured Gold Medal - Master Degree in Environmental Management at Anna University, Chennai.

Produced 100% results in several subjects.

Organised number of seminars, workshops & conferences

### **Workshop / Conferences / FDP attended:**

1. Attended Faculty Development Programme on “Environmental Science and Engineering”, held at MIT – Chrompet, Chennai from 1st to 6th Dec, 2003
2. Attended Six days Faculty Development Programme on “Principles of Environmental Science and Engineering”, organized by College of Engineering – Guindy, Chennai from 18th to 23rd May, 2004
3. Attended One day Workshop on “ISO 14001 and Green Purchasing for Manufacturing Industries for Environmental Management through Business Commitment and Initiatives”, held at Centre for Environmental Studies, Anna University – Chennai on 31st Jan, 2004.
4. Attended One day Workshop on “Art of Journal and Thesis Writing” held at Sri Sai Ram Engineering College on 19th Jan, 2012
5. Attended a Workshop on “Environmental Modelling and Simulation”, held at Bannari Amman Institute of Technology from 10th to 12th Aug, 2006.
6. Attended Summer School – 2004 on Environmental Engineering organized by C.Abdul Hackeem College of Engineering and Technology – Vellore on 6th & 7th May, 2004
7. Attended Two days International Seminar on “Valuation of Assets In the changing Global Scenario” organized by Institution of Valuers (INDIA) held at Chennai dated on 27th & 28th Dec, 2013.
8. Attended Three days World Summit on “Accreditation” organized by National Board of Accreditation, New Delhi dated on 8th to 10th March, 2014.
9. Attended a seminar on “Teaching Technology and Counselling Skill”, organized by Abirami Academy on 24th Feb, 2001
10. Attended seminar on, “Technical Education in the Context of New Economy”, held at Velammal Engineering College – Chennai, on 15th Sep, 2001
11. Attended Training as “Internal Auditor”, organized by Creative Management Consultants, during 11th and 12th October, 2011.
12. Attended Short Term Course on, “Strategic Planning and Institutional Development”, held at Sri Venkateswara College of Engineering, Chennai from 3rd to 6th Jan, 1996
13. Attended on “Quality Management System and Audit Training” at Sri Sairam Engineering College.
14. Participated in Short Term Training Program on “Informed Design of Environmental Engineering Systems” Organised by Department of Civil Engineering, Indian Institute of Technology, Chennai from 4-6-2007 to 9-6-2007.

15. Participated in the national Conference on “Role of Technical Education in Sustainable Development” Organised by Centre for Environmental Studies, Anna University during 24-26 March, 2005.

16. Attended a FDP on “Green Technology & Sustainability Engineering” from 26-10-2020 to 30-10-2020. Organised by Sardar Vallabhbhai National Institute of Technology “Under AICTE, ATAL Program.

17. Attended a FDP on “Leadership & Excellence” from 7-12-20 to 11-12-20. Organised by B.M.S. College of Engineering, Under AICTE, ATAL Program.

**Papers Presented In various National & International Journals:**

1. Presented a paper titled, “An Approach to Environmental Resources Management”, in an International Conference on Global Business strategy in Competitive Environment, at Sri Sai Ram Institute of Management Studies, Chennai dated 21<sup>st</sup> & 22<sup>nd</sup> September 2007.

2. Presented A Mini Project titled “Environmental, Economical and Social aspects of Chennai Metro Rail” as part of certificate program conducted by Indian Institute of Science, Bangalore and awarded “Best Project Award, during February, 2016.

4. Published a paper titled “Air Quality Monitoring in Chennai City” in the Journal of Advanced Research in Dynamical & Control Systems, Vol.10,01- Special Issue, 2018.

4. published a paper titled” Air Pollution in Chennai City” in the Journal “TEST-Engineering & Management” , Vol-83, Page Number: 8319- 8322, April, 2020

5. Published a paper titled “Life Cycle Assessment of Solid Waste Management in Chennai City” in ” Vidhyabharathi International Interdisciplinary Research Journal indexed in” Web of Science”.

6. Paper titled” Life Cycle Assessment of Solid Waste Management in Chennai City” is accepted in the “Journal of Maharaja Sathyajirao , University of Baroda, UCG CARE Journal.”

