

# FACULTY PROFILE

SURESH KUMAR. C

## Personal Details

**Salutation:** Mr.  
**Instructor Name:** **Suresh Kumar C**  
**Designation:** **Assistant Professor**  
**Department:** MECHANICAL ENGINEERING -  
NEC  
**Date of Joining in  
NEC:** 08-05-2019  
**Mobile Number:** 9585677811  
**College Id:** MECT542  
**College Email Id:** csmech@nec.edu.in



## Address for Communication

**Address Line 1:** 183C/1E, Thirespuram **Pincode:** 628001  
**Address Line 2:** Vetrivelpuram Post **District:** Thoothukudi  
**City:** Thoothukudi **State:** Tamil Nadu

## Educational Qualifications

Sr	Name of the Degree	Specialization	Name of the Institute	Name of the University	Year of Passing
1	Ph.D	Welding Design	National Engineering College	Anna University	Pursuing
2	M.E	Engineering Design	MNSK College of Engineering	Anna University	2014
3	B.E	Mechanical Engineering	Sardar Raja College of Engineering	Anna University	2010

## Faculty Professional Experience

Sr	Name of Institute / Organizations	Designation	Date of Joining	To	Total Experience
1	Dr. Sivanthi Aditanar College of Engineering	Assistant Professor	06-08-2015	08-12-2018	3 years 4 months

## FDP/ Workshop/ Seminar/ Training/ Knowhow Program Attended

Sr	Name of the Event	Event Type	Name of the Institution or Organization	From	To
1	Innovation, Start-up and Technology	National Workshop	National Institute of Technology, Trichy	24-01-2022	29-01-2022
2	Perspectives and Challenges in Outcome Based Research	National Workshop	National Institute of Technology, Trichy	13-07-2020	17-07-2020
3	Advanced Tools and Techniques for research in Engineering problems	Faculty Development Program	National Institute of Technology, Trichy	18-11-2019	23-11-2019

### International and National Conferences Attended

Sr	Event Type	Name of the Institution or Organization	Title of the Paper	Authors
1	National Conference Presentation	Satyam College of Engineering & Technology at Kanyakumari	Finite Element Simulation of welding in 304L Stainless steel pipes	Suresh Kumar C

### Faculty Research Publications

Sr	Title of the Paper	Name of the Journal	Year of Publication	Authors
1	Optimization of mechanical behaviour of TIG welded 316 stainless steel using Taguchi based grey relational analysis method	Materials Today Proceedings	2021	Vinoth V, Sudalaimani R, Veera Ajay C, Suresh Kumar C, Sanjeevi Prakash K