



## **DR. S. SURESH KUMAR**

### **EDUCATIONAL QUALIFICATION**

- PDF** (Computing and Informatics), University of Louisiana at Lafayette, USA, 2023  
**Ph.D** (Computer Science and Engineering), Anna University Chennai, 2009  
**M.Tech** (Computer Engineering), **First Class**, Indian Institute of Technology, Kharagpur, 2000  
**M.S** (Software Systems), **First Class**, Birla Institute of Technology and Science, Pilani, 1993  
**B.E** (Computer Engineering), **First Class**, National Engineering College, 1988

### **EXPERIENCE**

**Teaching : 33 Yrs**

- **Professor & Principal**, warnandhra College of Engineering & Technology, Narasapur, Andhra Pradesh, Since 2018 Sept.
- **Professor & Principal**, Vivekanandha College of Technology for Women, Tiruchengode, Tamilnadu, 2018 March-Sept.
- **Professor & Principal**, Vivekanandha College of Engineering for Women, Tiruchengode, Tamilnadu, 2015-2018.
- **Professor & Principal**, Vivekanandha College of Technology for Women, Tiruchengode, Tamilnadu, 2009-2015.
- **Professor & Vice Principal**, Vivekanandha College of Engineering for Women, Tiruchengode, Tamilnadu, 2008-2009.
- **Associate Professor & Head**, Dept. of Information Technology,  
• Noorul Islam College of Engineering(NICE),Thuckalay, Tamilnadu 2000-2008.
- **Assistant Professor & Head**, Dept. of Computer Science and Engineering( C S E), NICE, 1998-2000.
- **Senior Lecturer & Head**, Dept. of C S E and Dept. of MCA, NICE, 1994 -1998.
- **Lecturer**, Dept. of C S E, NICE, 1990-1994.
- **Lecturer**, Dept. of C S E, National Engineering College, Kovilpatti, Tamilnadu 1989-1990.
- **Lecturer**, Dept. of C S E, Thaimoogambihai Polytechnic College, Chennai, 1988-1989.

## RESEARCH

**Ph.D Supervisor** Recognized by Anna University, Chennai, India

Specialization : Image Processing, Big data Analytics, Smart grids, Network Security, Mobile Communication

No of Scholars Awarded Degree : 16

## PUBLICATIONS

as on February 2024

- Patent Published : 4      Granted : 3
- Text Books : 10      Journal Papers : 101      Conference Papers : 62

## AFFILIATION WITH ORGANIZATIONS

- Fellow Member : **IE** Institution of Engineer (India)
- Fellow Member : **IETE** The Institution of Electronics and Telecommunication Engineers (India)
- Life Member : **ISTE** Indian Society for Technical Education
- Life Member : **CSI** Computer Society of India
- Life Member : **ISSE** Indian Society of Systems for Science & Engineering
- Senior Member : **IACSIT** International Association of Computer Science and Information Technology, Singapore
- Member : **IET** Institution of Engineering and Technology(**UK**)
- Member : **IAENG** International Association of Engineers, Hong Kong
- Member : **ICSES** International Computer Science and Engineering Society
- Member : **ACEEE** The Association of Computer Electronics and Electrical Engineers
- Council Member : **IET** Institution of Engineering and Technology (**UK**) during 2013-2016
- Chairman : **IET** - Chennai Local Network during 2014-2016

## AWARDS

- IET-Achievement Award-2008 from The Institution of Engineering and Technology -UK
- Young Men Engineer Award-2009 from The Institution of Engineering and Technology -UK
- A.V.M.V. Krishnaswamy Award-2010 from The Institution of Engineering and Technology -UK
- IET(YP) CLN Diamond Salute Award-2013 form The Institution of Engineering and Technology -UK
- Outstanding Principal (HEI Awards) from AUROPATH GLOBAL AWARDS 2019 by AUROPATH, Puthuchery.
- Life-Time Achievement Award 2020 by IJIEMR-ELSEVIER SSRN Research Awards Social Science Research Network

## ACHIEVEMENTS

- Established Department of CSE at Noorul Islam College of Engineering (NICE), Thukalay, Tamilnadu, India 1990-1994.
- Produced Gold Medals from Manonmaniam Sundaranar (MS) University, Tirunelveli for B.E CSE of NICE in 1994, 1995, & 1996.
- Produced more no of Ranks from MS University Tirunelveli for B.E CSE of NICE 1994-1999.
- Established Department of MCA, NICE 1994-1997.
- Established Department of Information Technology, NICE, 1998-2008.
- Produced Gold Medals and Ranks from MS University, Tirunelveli for IT of NICE in 2002, 2003, 2004.
- Produced more no of Ranks from MS University, Tirunelveli for IT of NICE 2002-2004.
- Produced good no of Ranks from Anna University, Chennai for IT of NICE in 2005-2009.
- Obtained NBA accreditation, Department of IT of NICE, 2006
- Established Vivekanandha College of Technology for Women(VCTW) with 5 UG, and one PG during 2009-2015
- Produced Ranks from Anna University, Chennai for VCTW
- Associated with Autonomous System in 2015 at Vivekanandha College of Engineering for Women VCEW
- VCEW Ranked at 2<sup>nd</sup> position in Anna University November 2015 Examinations Result
- Introduced CBCS in Autonomous Systems at VCEW with Anna University in 2016
- Obtained NAAC accreditation for Vivekanandha College of Engineering for Women(VCEW) in 2017
- Fetched 4<sup>th</sup> position in national wise Ranking from Swachta 2017 of Higher Educational Institutions by HRD, Govt. of India for Vivekanandha College of Engineering for Women for Clean Campus
- VCEW Ranked at 1<sup>th</sup> position in Anna University April 2016 Examinations Result.
- Achieved 100 % Placement for job seekers in VCEW in 2016-2017
- Fetched Best Women Engineering College in India Award for 2017 from ISTE (Indian Society for Technical Education) for Vivekanandha College of Engineering for Women (VCEW).
- Fetched Best Practice Award for the Institution for 2017-1018 from ICT Academy, Chennai, March 2018 for VCEW
- Received Rs. 80,00,000 Funded projects/program with my guidance from various organization during 2015-2018 ( Applied projects/programs worth of 4 Crore)
- Received Incubation Center Approval from MSME of DST in 2018 for VCEW
- Established PMKVY in VCEW for 5 courses
- Established Department of Robotics, AI & ML , SCET : 1920-2021
- Renewed Autonomous , SCET 2<sup>nd</sup> time. \* Fetched A grade from NAAC 2<sup>nd</sup> cycle for SCET
- Established Department of DS, AI & DS, CSE(IS), SCET : 1922-2023

## WEB DATA

Orcid.org : <https://orcid.org/0000-0001-9912-5927>

Google Scholar : <https://scholar.google.com/citations?user=Jn0MyFUAAAAJ&hl=en>

Scopus : <https://www.scopus.com/authid/detail.uri?authorId=57204845896>

<https://publons.com/researcher/1716055/suresh-kumar-sreedharan/>

<https://www.researchgate.net/profile/S-Kumar-17>

<https://www.linkedin.com/in/dr-s-suresh-kumar-21aa0920/>