## **R.Sudharshanan**

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R.Sudharshanan, Working as an Assistant Professor in the Department of IT at SRMIST, Ramapuram. He Graduated in Computer Science & Engineering at Anna University, Chennai, Tamilnadu, India. He secured Master of Engineering in Computer Science & Engineering at PRIST University, Chennai, India. He is Pursuing Ph.D. in the field of Machine Learning at SSN College of Engineering Anna University,

Chennai, India. He is in teaching profession for more than 12 years.

**Areas of Research:** 

Machine Learning, Deep Learning

**Selected Publications:** 

1.R. Sudharsanan, PV. Gopirajan, V. Umarani, M. Kanchana, Journal of Telematique, "Secure Multi-

Authentication using BlockchainTechnology in Cloud based Internet of Things", Volume: 21, No:1,

Page: 6640-6650.

2.R. Sudharsanan, PV. Gopirajan, Dr.K. Suresh Kumar, Journal of Physics: Conference Series 2020,

"Efficient Feature Extraction from Multispectral Images for Face Recognition Applications: A Deep

Learning Approach", Volume: 1767, Page: 1-15.

3. Ajay Kannan. B, Sudharsanan. R, International Research Journal of Engineering and Technology

2018, "Secure Cloud Storage Through Dual Protection", Volume: 05, Issue: 06, Page: 332-340.

4. Sivaraman.P, Sudharsanan.R, International Journal of Technology in Computer Science and

Engineering 2016, "Datahiding Approach using Reversible Method", Volume: 3, Issue: 01, Page: 81-

88

**Patents:** 

1. Automated Air Cooler Ceiling Fan, Application No.202041016542 A, Publication Date

: 22/05/2020

2. Diabetes monitoring patch for visually impaired persons using artificial intelligence,

Application No. 202141002323, Publication Date: 22/01/2021

Professional Bodies Member: CSI, IAENG. ICSES, IFERP

