

1. NAME AND ACADEMIC RANK: Mr. P. Dineshkumar, Ph.D.,
Assistant Professor



2. EDUCATION:

PhD Information Technology, Dr.M.G.R. Educational and Research Institute, Chennai, 2022
M .Tech Information Technology. Punjabi University, India,2003
B. E Mechanical Engineering. Bharathidasan University, India, 1993

3. ACADEMIC EXPERIENCE:

2005 –Present Dr. MGR Educational and Research Institute, Chennai,
as Assistant Professor, Department of CSE, Full time.
2001 – 2005, oriental Computers, Trichy, as Senior Faculty
1997 – 1997 M/s Remama Computers, Trichy, as Senior Faculty

4. NON-ACADEMIC EXPERIENCE:

NIL

5. CERTIFICATIONS OR PROFESSIONAL REGISTRATIONS:

- Java Tutorial certification by Solo learn, April 2020.
- Linux Tutorial certification by Solo learn, April 2020.
- Oracle 9i SQL, PL/SQL by SSI Education April 2005
- CCNA R&S – Introduction to Works – Jan 2016
- CCNA R&S – Switching Essentials – Jan 2016
- CCNA R&S – Connecting Networks – Dec 2016
- CCNA R&S – Scaling Networks – Dec 2016
- Microsoft Certified Professional - July 2013

6. CURRENT MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS:

- ISTE (Indian Society for Technical Education) Life Membership No – LM 82376
- CSI (Computer Society of India) Life Membership No – 11500421
- IEI (The Institution of Engineers (India) - M-159824-9

7. HONORS AND AWARDS:

- CISCO Networking Academy Achievement for 5 years of Service – 2023
- Best Performance Award – Department of Placement – Dr.MGR Educational and Research Institute - 2019

- Research contribution Certificate - Dr.MGR Educational and Research Institute - 2016
- Research contribution Certificate - Dr.MGR Educational and Research Institute - 2015
- Certificate of Excellence for produced 95% in the subject " Dot Net Programming" at Dr.MGR Educational and Research Institute - 2014

8. SERVICE ACTIVITIES:

- Member Board of Studies - UG and PG
- Department ISO-21001 Coordinator
- CISCO Neta cad Academy certified Instructor

9. PRINCIPAL PUBLICATIONS OF LAST FIVE YEARS (2019-2024):

- P.Shobana, P.Dineshkumar, G.Victo Sudha George, M.Sasithar, S.Umasankar and Sukesh Kumar Mishra “Heart Disease Prediction Using Machine Learning” Journal of Interdisciplinary Cycle Research, Vol. XV, Issue IV, ISBN 0022-1945, pp 12-18, April 2023
- S.Geetha, P.Dineshkumar, G.Senthilvelan, D.Syed Ali, N.Kanya “ Big Data Analysis – Cyber Crime Deduction in Social Network” Journal of Advance Research in Dynamical & Control Systems Vol. 12, 4-Special Issue, ISSN 1943-023X, 2020
- P.Dineshkumar, V.N.Rajavarman, R.S.Ponmagal and Ramamoorthy “Fitness Evaluation System (FES) for Ailment Estimate by Machine Learning over Big Health Sensor Data” Journal of Computational and Theoretical Nanoscience, ASP-American Scientific Publishers Vol. 16, pp 2185-2195, 2019

10. PROFESSIONAL DEVELOPMENT ACTIVITIES IN THE LAST FIVE YEARS:

- “University Science: A look into the future” Kursk State Medical University on 8th & 9th Feb 2024
- “Intelligent Systems For Sustainable Development” at St.Peter’s Engineering College and Information Technology from 8th-12th June 2021
- “An Interdisciplinary Research Metrics: Fostering Faculty Knowledge and Skills” at SRM Institute of Science and Technology from 3rd – 8th may 2021
- “Advanced Science and Technology” at SRM Institute of Science and Technology on 5th May 2021

- “5G Technology” at Dr.M.G.R. Educational and Research Institute, Chennai on 11th June 2021
- Participated on “Faculty Development Programme on Cloud Computing” at Hindustan Institute of Technology from 22nd-24th July 2020
- “Climate Smart Benefits of Bamboo To Protect The Environment” at Guru Nanak Centre for Research on 5th June 2021
- “Cognitive and Personal Dimensions of Cyber Learning” at Arasu Engineering College on 7th June 2021
- “Data Analytics and Visualization” at Bharath Institute of Higher Education & Research on 9th June 2021
- “Enhancing Technical Writing Skills” at Ahalia School of Engineering and Technology from 7th – 11th June 2020
- “Recent Trends In Information Technology” at ST.Joesph’s Institute of Technology from 13th -18th July 2020.