

PROFILE OF Mrs.R.PADMA

- I. Designation : Assistant Professor
- II. Department : Computer Applications
- III. Qualification : M.C.A, M.Phil, B.Ed, NET,Ph.D.,
- IV. Additional Qualification : NIL
- V. Experience : Teaching: 09 Years 3 Months;
- VI. Specialization : Machine Learning with Python
- VII. Email id : padma2022apac@gmail.com
- VIII. Mobile number : 9080554261
- IX. Research Guidance : Nil
- X. Publications



Sl.No.	Category	Total	For the Period 2016 -2023
1	Chapters in Books	-	-
2	Patent	-	-
3	No. of Publications in International and National Journal	5	5
4	No. of Papers in Proceedings	4	4

- XI. Journal Publications :

Title of paper	Name of journal	Year of publication	ISBN/ISS N number	Link of the recognition in UGC enlistment of the Journal
A Survey on the Role of Data Science in Real World Applications	IJRSET	2020	e-ISSN: 2319-8753, p-ISSN: 2320-6710	www.ijrset.com/upload/2020/icetstm/18_A%20Survey.PDF
Health Care monitoring using IOT during Covid-19	IJRSET	2020	E-ISSN: 2319-8753 P-ISSN: 2320-6710	www.ijrset.com/upload/2020/icetstm/19_Health.PDF
Managing Disasters with an AI Neural Network Routing Using Smart Phones	IJRAR	2019	2319 - 8753 2347 - 6710	www.ijrar.org/IJRAR1ARP031.pdf

A Theoretical Approach to Medical Diagnosis in Human using Wireless Sensor Networks	IJRSET	2018	2319 - 8753 2347 - 6710	www.ijrset.com/upload/2018/icetstm/15_ICETSTM18015.pdf
A Cluster Based Technique to Segment the Hippocampus from T2-Weighted MRI of Human Head Scans	IJEECSE	2018	E-ISSN : 2348-2273 P-ISSN : 2454-1222	www.ijeeecse.com/N1026.pdf

XII. Patent Filed :

Sl. No	Title of the Patent	Name of the Patent	Patent No.	Year
-	-	-	-	-

XIII. Seminars/Conferences/Workshops Organized : 07

XIV. Seminars/Webinars /Conferences/Workshops

Attended : 20

XV. Awards and Honours : ---

XVI. Invited talks in National./ International Events : ---

XVII. Additional Responsibilities (2022-2023) :

- SPOC, Naan Mudhalvan - APASC (2022)
- Co-Ordinator, Prayer Committee - APASC (2022)
- Co-Ordinator, SC/ST Cell - APASC (2022)
- Attendance Incharge, Food Committee - APASC (2022)
- Member YRC Club - APASC (2022)
- Member, Disciplinary Committee - APASC (2022)
