



MANNAR THIRUMALAI NAICKER COLLEGE

(A Linguistic Minority Co-Educational Autonomous Institution)

RE-ACCREDITED WITH "A" GRADE BY NAAC

(Affiliated To Madurai Kamaraj University)

PASUMALAI, MADURAI – 625 004

DEPARTMENT OF COMPUTER SCIENCE

STAFF ACHIEVEMENTS

Dr. G.Devika

Chair Person

S.No	Particulars	Name of the Institution/University	Date
1	Chair Person	International Conference on applied Computing Techniques (ICASCT'18) at Kalasalingam Academy of Research and Education, Krishnankoil	2019
2	Chair Person	International Conference on Computer Vision, High Performance Computing Smart Devices and Networks (CHSN 2021) Jawaharlal Nehru Technological University Kakinada, Andrapradesh	2021

Projects Completed:

S. No	Title of the Project	Amount	Duration with date	Sponsor Details
1	REMOTE HEALTHCARE MONITORING SYSTEM USING IoT	Rs. 30000	1 Year June 2021 to May 2022	Mannar Thirumalai Naicker College, Madurai

Membership in Academic Bodies:

S.No	Specification	Name of the Institution / University	Period
1.	Co-Guide	Saveetha College of Liberal Arts and Science, SIMATS, Chennai	2023 Onwards
2.	Board of studies member	Cauvery College of Arts and Science,	2022-2025

		Trichy	
3.	Board of studies member	N.M.S.S.V.N. College of Arts and Science. Madurai	2021-2024
4.	Board of studies member	EMG Yadhava Women"s College, Madurai	2019-2020
5.	Board of studies member	Fatima College , Madurai.	2018-2019
6.	Doctoral committee member	VELS Institute of Science , Technology and Advanced Studies, Chennai	2018-2021

Membership in Professional Bodies:

S.No.	Name of the Society	Details of Membership
1.	Indian Society for Technical Association	Life Member LM 47763
2.	SKRGC Publication	Editorial Board Member

Detail of Patents:

Name of the Inventor	Title	Application No.	Patent Filed Date	Status
G.Devika	Agricultural Drone for Crop health monitoring	6329036 UK Design	November 2023	Filed
G.Devika	Real time agricultural field monitoring system using IOT	20224101253 5 A	25/03/2022	Approved
G.Devika	Childrearing Support System And Infant Sensor Device Using IOT	202041055662 A	22/01/2021	Approved

G.Devika	Processing of improving energy of a Node In Hostile Environment	39843 CBR 15080	13/05/2019	Approved
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Mrs. S. Amutha

Project:

S.No	Project Title	Name of Applicant(s)	Status	Amount	Agency	Year
1	Enhance learning Experience and Enable Remote,Real-Time Expert Advice in Farming using Virtual Reality	S.Amutha	completed	Rs.25,000	Mannar Thirumalai Naicker College, Madurai	2018-19 Oneyear

Professional Recognition/Award/Prize/Certificate, Fellowship received:

S.No	Name of Award	Awarding Agency	Year
1	Appreciation for spreading awareness and holding Software Training Workshops	SpokenTutorial,IIT Bombay	2018 ,2019, 2022 and 2023

Resource person/Judge:

S.No	Position	Title	Date	Place
1	Resource person	"IIT Spoken Tutorial"	08.03.2017	Dr.Zahir Husain College, Sivagangai.
2	Judge	"SCIARTEXPO2018"	04.10.2018	Mangayarkarasi College of Arts and Science for women, Madurai.
3	Judge – Art from waste & Floral arrangement	SANGAMAM,,19	16.12.2019	Thiagarajar College of Arts and Science, Madurai.

4	Resource person	Innovative Insights into Machine Learning and Its Applications	28.05.2021	Sermathai Vasan College for Women, Madurai
5	Resource person	GL – File System and IO System	13.05.2022	Sourashtra College, Madurai

Mrs. N. Hemavathi

S.No	Name of Award	Awarding Agency	Year
1	Best Teacher Award	IDHAYAM –G Fortune School	2020

Professional Recognition/Award/Prize/Certificate, Fellowship received:

Resource Person /Judge:

S.No	Position	Title	Date	Place
1	Resource Person	WiFi Technology	-	Shrimathi Indira Gandhi College for women, Trichy
2	Resource Person	GIS Technology	29-09-2011	SVN College, Madurai
3	Resource Person	GIS Technology	31-12-2013	SivakasiNadars Pioneer Meenakshi Women"s College, Poovanthi
4	Resource Person	Data Mining Tool -Weka	13-02-2015	SVN College, Madurai
5	Resource Person	Network Security	25-03-2017	SVN College, Madurai
6	Resource Person	Datamining Tool-WEKA	26-05-2017	KR college, kovilpatti
7	Resource Person	Data Mining Tool-Weka	02-02-2018	SivakasiNadars Pioneer Meenakshi Women"s College, Poovanthi
8	Resource Person	ICT Enabled Teaching and Learning	14-06-2018	Thiagarajar College, Madurai

9	Resource Person	Orientation Programme on Online Courses through NPTEL (the Procedure to do courses through Online in the NTPEL Portal)	09-07-2018 And 10-07-2018	Thiagarajar College, Madurai
10	Resource Person	Network essentials	19-09-2019	Saraswathi Narayan College, Madurai
11	Resource Person	Life Skills Awareness	03-11-2023	KR arts and science , College, Peraiyur