

NameMs.I.VARALAKSHMIDesignationAssistant Professor

Department CSE

Specialization IoT and Cyber Security

Experience 12

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Academic Qualifications:

Examination	Institute / University	Year	Subjects
PhD(Pursuing)	Pondicherry University	2019-	Cyber Security
PG- M.Tech	Pondicherry University	2012	CSE
UG-B.Tech	Anna University	2010	IT

Details of Employment Experience: (Starting with the most recent)

Job Title	Employer	From	То
ASSISTANT	MANAKULA VINAYAGAR INSTITUTE OF TECHNOLOGY	30.05.2012	TILL DATE
PROFESSOR			

Academic/Administrative Responsibilities:

Position	Department/Cell/Institution	From	То
NAAC Coordinator	Department	2019	TILL
Dept. IQAC Coordinator	Department	2021	TILL
Discipline Committee	Department	2015	TILL
Admission Counsellor	Department/Institution	2020	TILL
Coordinator of all Dept Activities	Department	2015	TILL
Overall NBA/NAAC File Incharge	Department	2015	TILL
Competition Coordinator	Department	2024	TILL
Library Incharge	Institution	2015	TILL
SDG- 4 (Quality Education) Coordinator	Institution	2023	TILL
Train the Trainers (Wipro Talenxt)	Institution	2020	TILL
ICTACT/ Salesforce Coordinator	Institution	2018	TILL
POSCH	Cell	2021	TILL
Staff Recreation Cell	Institution	2016	2019
Exam cell	Institution	2012	2013

Research Contributions:

No. of Publications			No.of Patents			No. of Funds Sanctioned		
Internation al Journal	National Journal	International Conference	National Conference	Filed	Published	Granted	FDP/Workshop /Seminar	Funded Projects
25	-	20	1		1	4	-	-

Details of Academic Achievements, Awards and Recognitions:

- 1. Been an ICTACT- Skill a thon coordinator and received a Honorarium from ICTACT/UiPath Academy
- 2. Technical Committee member and Reviewer for various IEEE and Springer Conferences from 2022 onwards
- 3. Being a Reviewer in Taylor and Francis Journal and Springer Journal from 2023 onwards.
- 4. Been a DXC women's empowerment program coordinator and received a cash award
- 5. Been a Wipro Certified Faculty coordinator/Trainer, received a cash award for two consecutive years
- 6. Been a Value-added course coordinator/Trainer, received a cash award for three consecutive years
- 7. Given results above 90% for the subjects handled every academic year
- 8. Published a chapter of "Detection and mitigation of DDoS attack using Blockchain Technology" in Advances in Computing, Electrical, Electronics, Mechanical and Communication Sectors, Australia
- 9. Published a chapter entitled as "Human-computer interaction for detection of hand Gesture using 3D convolutional neural network in Machine learning techniques" in the Book of "Research Challenges in Science, Engineering and Technology", Nova Publisher, USA.ISBN:978-1-68507-008-3 (Springer)