Channabasaveshwara Institute of Technology

(Affiliated to VTU, Belgaum & Approved by AICTE, New Delhi)
(ISO 9001:2015 Certified Institution)
NH 206 (B.H. Road), Gubbi, Tumkur – 572 216. Karnataka

Faculty Profile

Name of the Teaching Staff	Mahesh N
Department	Computer Science and Engineering
E-mail	Mahesh.n@cittumkur.org
Present Designation	Assistant Professor
Google Scholar ID	
ORCID	0000-0003-0301-8823
VIDWAN ID	**201482**
Education Qualifications	1. UG : B.E ,Information Science & Engg
	2. PG: M.Tech , Computer Science & Engg
	3. Ph.D : Pursuing

Work Experience in Years

Teaching	12 Years
Research	NIL
Industry	NIL
Other	NIL
Total	12
Area of Specialization	Computer Science and Engineering
Publication Details	1. Metaheuristic Algorithms Based Optimization for OLSR Routing in VANETS in IJERT Journal
	2. Increasing Throughput by Efficient Target Localization in WSN in IJRITCC Journal.
	3. A brief Survey of Lung cancer using Convolution Neural Network in European Chemical Bulletin Journal

Professional Memberships	1. **The Institute of Engineers**
	     As Associate Member(AM-1627360) from 1-12-2015 to 12-3-2020
	     As Member (M-1681987) from 13-3-20202 till date
	2. **The Institution of Electronics and Telecommunication Engineers**
	     As Member(M-503866) from 27-05-2023- Lifetime

No. of Books published with details	NIL
Book Chapters published	1. **" An Exhaustive survey of Blockchain with IoT to combat Covid-19 pandemic" in Convergence of Internet of Things and Blockchain Technologies", Edited Springer Book** 2. **"Machine Learning and Deep Learning algorithms for Blockchain and IoT driven Smart Grids" in Blockchain Technology for Smart Grids: Implementation, Management and Security(IET Library)**
Books Published	NIL
Reviewer in Journal/Conference	NIL
Patents	NIL

Academic & Administrative Responsibilities	B.E Honors coordinator for the Department of CSE Exit Semester coordinator for Department of CSE

FDPs & Workshops Attended :

Sl. No.	Date (from – To)	Organized by	Title / Area	Type (Workshop/conf. etc)	Remarks (Attended / Presented)
1	14th – 20th March 2022	NITK,Surathkal	AI/ML for Cyber security	Workshop	Attended
2	30-12-2021 to 5-1-2022	CIT,Gubbi	Blockchain & IoT	Refresher Program	Attended
3	31st jan-1st Feb-2020	CIT,Gubbi	Practical Machine Learning	FDP	Attended
4	8 th July 12 th july 2019.	CIT,Gubbi	Artificial Intelligence and IoT	FDP	Attended
5	17th-18th July-2018	CIT,Gubbi	Go Programming	FDP	Attended
6	22nd -23rd july 2017	CIT,Gubbi	WSN and application	Workshop	Attended
7	12th july 2017	CIT,Gubbi	Acadamic awariting	Workshop	Attended
8	31ST July to 1st Aug 2015	Samarthya It Services	FDP	Workshop	Attended
9	25th to 27th Jan-2014	CIT,Gubbi	Hadoop Development	Workshop	Attended