

FACULTY PROFILE

Name of Teaching Staff: Dr. D. V. Medhane

Department: Computer Engineering

Designation: Associate Professor

An experienced professor with a demonstrated history of working in the higher education industry. Skilled in Computational Intelligence, Cyber Physical System, Nature-inspired Algorithms, Automata Theory, Software Modeling and Design, Evolutionary Multiobjective Optimization. Strong education professional with a Doctor of Philosophy (PhD) focused in Computer Science and Engineering from Vellore Institute of Technology, Vellore.



EDUCATIONAL QUALIFICATIONS

Sr. No.	Education	University	Year of Passing
1	Ph.D.(Computer Science and Engineering)	Vellore Institute of Technology, Vellore	2018
2	Post Graduate Diploma in IT	Symbiosis International University, Pune	2014
3	M.E.(Computer Engineering)	University of Pune, Pune	2013
4	B.E.(Information Technology)	University of Pune, Pune	2010

RESEARCH INTERESTS

Computational Intelligence, Cognitive Computing, Cyber Physical System, Nature-inspired Algorithms, Automata Theory, Software Modeling and Design, Evolutionary Multiobjective Optimization

PUBLICATIONS

Publons Researcher ID: O-4148-2019



Scopus ID: 56440016800



ORCID: orcid.org/0000-0002-3532-3710



Google Scholar: <https://goo.gl/zAS3BQ>

REVIEWER/EDITORIAL BOARD MEMBER FOR PEER-REVIEWED JOURNALS

IEEE Internet of Things Journal (IEEE) **WoS, SCOPUS**

IEEE Transactions on Industrial Informatics (IEEE) **WoS, SCOPUS**

IEEE Access (IEEE) **WoS, SCOPUS**

International Journal of Electrical Power and Energy Systems (Elsevier) **WoS, SCOPUS**

International Journal of Cognitive Computing in Engineering **SCOPUS**

Journal of Electrical and Computer Engineering (Hindawi) **WoS, SCOPUS**

International Journal of Automation and Computing **SCOPUS**

International Journal of Artificial Intelligence and Machine Learning (IGI Global) **SCOPUS**

Transactions on Emerging Telecommunication Technologies (Wiley) **WoS, SCOPUS**

International Journal of Intelligent Engineering Informatics **WoS**

Scientific Programming (Hindawi) **WoS, SCOPUS**

ACM Transactions on Software Engineering and Methodology **WoS, SCOPUS**

Journal of Information Security and Applications **WoS, SCOPUS**

Journal of Systems and Software **WoS, SCOPUS**