



Dr. Manjula Vasant Kiresur

Associate Professor

Experience (Teaching and Industry)

RNSIT (2003- till date)
SDMCET, Dharwar (2001-2003)
BVBCET, Hubli (2000-2001)

Qualifications

B.E. BVBCET (KLE university)
M.Tech. BVBCET (KLE university)
PHD from VTU

Foundation Level course in Data SCIENCE FROM IITM

Specialization (Academics)

Wireless Communications
Analog and Digital Communications
Analog & Mixed Mode VLSI
Digital VLSI Design
Information Theory and Coding
Power Electronics and Instrumentation
Network Security
Digital System Design
VHDL
Microwaves

Awards

1. Excellence award for Ph.D
2. Dhanyosmi award for dedicated Service at RNSIT over 2 decades

Specialization (Research)

Machine learning and Data science
Software Defined Radios
PAN networking
Digital Image Processing

Publications

Book Title- Machine Learning Algorithms and Applications

Author Dr.Manjula Vasant Kiresur

ISBN: 9789361326387

Publisher : Scintific International Publishing House

Flipkart link:

<https://www.flipkart.com/machine-learning-algorithmsaapplications/p/itmba202a968545b?pid=9789361326387>

1. https://scholar.google.com/citations?view_op=view_citation&hl=en&user=PdBbyNIAAAAJ&citation_for_view=PdBbyNIAAAAJ:Tyk-4Ss8FVUC
2. https://scholar.google.com/citations?view_op=view_citation&hl=en&user=PdBbyNIAAAAJ&citation_for_view=PdBbyNIAAAAJ:zYLM7Y9cAGgC
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7. <https://www.ijcrt.org/papers/IJCRT2102151.pdf>
8. <https://www.ijcrt.org/papers/IJCRT2103577.pdf>

Awards Received

Received an 'Award of Excellence in Research-2021' from Novel Research Academy