



# D.Subhashini

## Asst.Professor



**Education Qualifications:** M.Tech,(Ph.D)  
**Specialization:** Image Processing ,SSP

### ADDRESS:

- C- Block -Room No.202

JNTUH ID: 98150402-131834

### EMAIL:

dsubhashini\_eca@mgit.ac.in

### DATE OF JOINING:

22-02-2007

### EXPERIENCE - 15 Years

- Teaching -15

### SUMMARY:

- Publications - 3
- Conferences - 1

### EVENTS:

- Attended- 25

### Responsibilities Held at Institution Level:

1. Maintenance Committee member
2. Anti-Ragging Committee member
3. Campus Monitoring Committee member

### Responsibilities Held at Department Level:

1. Class In-charge.
2. Mentor.
3. DSD Lab In-charge

### Courses Handled at Under Graduate /Post Graduate Level:

- **UG:** DIP,DSD,STLD, Radar systems, PDC, Analog Communications, EDC,AE,CMC,WCN.
- **PG:** AWSN,CTT,DIP

### Publications:

1. Ms.D.Subhashini,Dr.V.B.S.Srilatha Indira Dutt , An innovative hybrid technique for road extraction from noisy satellite images
2. Ms.D.Subhashini,Dr.V.B.S.Srilatha Indira Dutt , A Review on Road Extraction based on Neural and Non-Neural Networks.IJERT...June2020 ,  
ISSN : 2278-0181
3. Ms.D.Subhashini, Ms. P.Nalini,Mrs.G.Chandrasekhar Multiple analysis of stenographic techniques: Integer wavelets and Block Truncation Coding International Journal of Engineering Research and Technology(IJERT) ISSN: 2278- 0181

### Conferences:

1. Dr. S.Praveena Dr. S.P.Singh Ms.D.Subhashini , Reduction of Xie-Beni Index using Hybrid Clustering Algorithm and Naive Bayes Classifier, 2 nd International Conference on Advancement in Engineering, Applied Science and Management (ICAEASM-2018) at Osmania University Campus, Hyderabad (India) on 28th January 2018, ISBN: 978-93-87433-10-6.

### Events Organized:

1. Microcosm-2020

### Events Attended

#### FDPs/STTPs:

1. FIVE DAY NATIONAL LEVEL WORKSHOP ON "UNFOLDING VISTAS IN THE RESEARCH OF LANGUAGE, LITERATURE AND PSYCHOLOGY" on 14.02.2022 to 18.02.2022
2. One week FDP on Advances in Machine Learning from 6<sup>th</sup> to 11<sup>th</sup> December 2021.
3. One Week FDP on Recent Trends in Embedded systems and IoT from 29<sup>th</sup>



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November to 4<sup>th</sup> December.

4. International Workshop on Signal Processing using Machine Learning: Applications & Hands-on (Online) from 28<sup>th</sup> august to 1<sup>st</sup> september.
5. FDP on Life Skill Development of Educators Through Inner Transformation by Art of Living from 16/08/2021 to 20/08/2021.
6. National Workshop on "Image Processing Applications using Machine Learning" from 05<sup>th</sup> to 10<sup>th</sup>, July 2021 organized by the Department of Electronics and Communication Engineering, Vasavi College of Engineering (Autonomous), Hyderabad - 31, Telangana State, India.
7. FDP on "Advances in Machine Learning" on 6th to 11th Dec 2021
8. FDP on "Recent Trends in Embedded systems and IoT" on 29th Nov to 4th Dec2021
9. 2 day International Webinar on "Empowering Women: A paradigm Shift in NEP 2020" on 8th & 9th January 2020
10. Adoption of Technology in Teaching and Learning MGIT, Hyderabad, during 05-07- 2017& 06-07-2017--- 2 Days.
11. Research Trends in Image and Video Processing MGIT, Hyderabad, during 4-12-2017 to• 16-12-2017----- 2 weeks.
12. E• & ICT, NITW FDP on RF Antenna Design MGIT, Hyderabad, during 19-06-2017 to 24- 06-2017--- 1 Week.
13. Recent Trends in Digital Image and Video Processing MGIT, Hyderabad, during 22-2-• 2016 to 27-02-2016--- 1 Week.
14. Digital Design Using Verilog and VHDL MGIT, Hyderabad, during 14-12-2014 to 19-12-• 2014 ---- 1 Week.
15. Trends in wireless Communication Technologies VNRVJIET, Hyderabad, during 11-05-• 2015 to 23-05-2015--- 2 Weeks.
16. Socio - effeteness of Woman - Wow factor MGIT, Hyderabad, during 08-03-2014• & 10- 03-2014 --- 2 Days.
17. Microprocessors and Microcontrollers MGIT, Hyderabad, during 12-05-2014 to 17-05-• 2014--- 1 Week.
18. RC on Strategies for Research Oriented teaching, JNTU, Hyderabad, during 19-05-2014• to 07-06-2014 ----3weeks.
19. AICTE - FDP on Real Time Embedded System Design, VNRVJIET, Hyderabad, during 18-• 11-2013 to 30-11-2013 ----2 weeks. Orientation Course at MANNU, Hyderabad.