



Divya A Sagar

Assistant Professor



Education Qualifications: Master Of Technology
Specialization: General Electronics

ADDRESS:

- C – Block -Room No 202

JNTUH ID:

9780170210000443

EMAIL:

divyaasagar_ece@mgit.ac.in

DATE OF JOINING:

01-08-2018

EXPERIENCE - 09 Years

- Teaching - 9

SUMMARY:

- Publications - 1

EVENTS:

- Attended - 40

LET'S MEET ON SOCIAL:

- <https://www.facebook.com/mgithyderabad>
- <https://www.instagram.com/mgithyderabad>
- <https://www.linkedin.com/company/mgithyderabad>
- https://twitter.com/MGIT_hyderabad

Responsibilities Held at Institution Level:

1. Anti ragging Duties
2. Campus monitoring Duties

Responsibilities Held at Department Level:

1. Mentor for Btech students
2. NBA files

Courses Handled at Under Graduate /Post Graduate Level:

- **UG:** Digital Signal Processing, Computer organization and Architecture, Signals and Systems, Matlab Applications
- **PG:** Pattern Recognition and Machine Learning, Digital signal Processor Architecture, Advanced Digital Signal Processing

Publications:

DrDr.S.Praveena, Dr.S.P.Singh, Divya A Sagar &B.Lokesh, "Classification of Leukemia Images using Transfer Learning Approach", International Journal of Innovative Research in Science, Engineering and Technology (IJIRSET), Volume 10 Issue 6 June 2021. Pp 1-7.a

Events Attended

FDPs/STTPs:

1. STTP on Matlab organized by Sir M Vishweshwaraya Institute of technology,Bangalore
2. Research Methodology with Hand-on research paper writing organized by SAGE University Indore
3. Technical Report Writing Using LATEX, MGIT
4. Mathematics is Everywhere,HSK Science Institute,Hubli
5. ARM Cortex,Texas Instrument University programme
6. Workshop on Machine learning organized by Dept of ECE, Guntur Engineering college
7. Workshop on Data Analytics organized by Dept of ECE,MGIT
8. Workshop on fundamentals of ARDUINO and its applications organized by st.Pious X Degree college for Women,Chennai
9. FDP on Future Nano electronic Devices and Circuits , Dept of ECE ,MGIT



Online Certifications:

1. MATLAB onramp organized by Mathworks.
2. Python for Data Science and ML ,Udemy.
3. Machine Learning Foundations Case Study Approach,Coursera
4. Image Classification In CNNs using Keras,Coursera
5. Machine Learning onramp,Mathworks
6. Machine Learning Classification,Coursera
7. Machine learning Feature selection in Python,Coursera
8. Machine learning clustering and Retrieval ,MOOC offered by university of Washington.
9. Basic image classification with Tensor Flow,Coursera.
10. Machine Learning, Reggression,Coursera.

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