Department: CSE

Designation: Head of the Department

Date of Birth:24-08-1983

Highest Qualification: M.TECH Ph.D in CSE

Total Experience: 10 Years

Date of Joining: 18-03-2019

Mail-id: psravanthi2747@gmail.com

Mobile Number: 7013217488

Address: Dno:1-242, Raja Complex,Main Road , Munagala, Telangana.

Papers Published:

1. Dr P. Sravanthi, Ch.Shivani, D.Pooja, A.Prathyusha, D.Sravanthi, Ch.Akshaya "MULTI-TRAFFIC SCENE PERCEPTION BASED ON SUPERVISED LEARNING", The International journal of analytical and experimental modal analysis, Volume XIII, Issue VII, July/2021, ISSN NO:0886-9367.

2. Dr L K SRAVANTHI POTTI , T.GODADEVI "Crime Analysis Mapping, Intrusion Detection - Using Data Mining", The International journal of analytical and experimental modal analysis, Volume XIII, Issue IV, April/2021, ISSN NO:0886-9367.

3. Dr L K SRAVANTHI POTTI, G BHARAGVAI "Credit Card Transactions Data Adversarial Augmentation in the Frequency Domain", The International journal of analytical and experimental modal analysis, Volume XIII, Issue II, February/2021, ISSN NO:0886-9367.

4. Dr L.K.Sravanthi Potti , M.Madhavi ,"An Efficient and Effective Data Quality Management in Health Sector", International Journal of Advanced Trends in Computer Science and Engineering, Volume 8, No.1.2, 2019, ISSN 2278-3091.

5. L K Sravanthi Potti , Dr. Satheesh Kumar Nagineni, "EVALUATION OF T.REX EXTRACTS SEVERAL SIGNALS FROM THE REAL-TIME WEB TO PREDICT USER INTEREST", International Journal of Engineering, Science and Mathematics Vol. 6 Issue 7, November 2017, ISSN: 2320-0294.

6. L K Sravanthi Potti, Dr. Satheesh Kumar Nagineni, " DESIGNING EFFICIENT MAPREDUCE AND STREAMING ALGORITHMS TO SOLVE THE PROBLEMS ON DISC SYSTEMS", International Journal of Research in Engineering and Applied Sciences, Vol. 7 Issue 4, April-2017, ISSN (O): 2249-3905.

7. L K Sravanthi Potti, Dr. Satheesh Kumar Nagineni , "EMERGING PARADIGMS FOR ANALYZING, PROCESSING AND MAKING SENSE OF LARGE HETEROGENEOUS DATASETS", International Journal in IT and Engineering, Vol.04 Issue-08, August, 2016, ISSN: 2321-1776.

8. Dr M.Babu Reddy, L K Sravanthi Potti, "Prediction of Heart Diseases using Data Mining Techniques", International Journal of Emerging Engineering Research & Technology, Vol, 3 Issue4(A), April 2015, PP 128-132,ISSN 2349-4409.

Patents published:

1. DR. ANURADHA MEKA , DR.V.SAMBASIVA RAO ,Dr L K SRAVANTHI POTTI, DR MARLAPALLI KRISHNA ,DR. GNANESWARA RAO NITTA , NITTA SNEHA, "MEDICAL PROBLEMS DETECTION: MEDICAL PROBLEMS DETECTION USING MACHINE LEARNING TECHNIQUES AND DEEP LEARNING", Indian Patent/ 201941050558 ,Date of publication: 13/12/2019.

Conferences:

1. "Study of Various Algorithms and its Applications in Distributed High–Performance Computing System" held on 16th July 2017 at Adhyayan Seminar Hall, 139, Kailash Vihar, City Center, Gwalior MP, conducted by Airo Journals & Antiplags.

2. "Recent Trends & Techniques in Distributed High Performance Computing System", held on 2nd & 3rd July 2016 , by IIAR .

Workshops:

1. A National Level Online Seminar on "Implementation on National Education Policy-2020", organized by JNTU Jagtial, Dated 31st March 2021.

2. A One Day National Level Workshop on NBA Accrediation by Dr N.V.Ramana, Principal, JNTU Jagtial, Dated 6th Sep 2020.

3. A One Day workshop on "Emerging Research Trends in Computer Science", organized by St.Mary's Engineering College, Hydereabad, Dated 6th August 2020.

4. A Three Day workshop on "Hadoop and Machine learning", Dated 18th-20th May 2020.

5. A Five Day workshop on "Machine learning faculty development program", Dated 11th-15th May 2020.

6. A One day faculty development program on "IPR ETHICS & TRAILS INRESEARCH", Dated 3rd May 2020.

7. A One day online faculty development Program on "Machine Learning", Dated 2nd May 2020.

8. A One Day workshop on "Essential guidelines for writing a research paper", Dated 30th April 2020.

9. A One Day workshop on "Research outcomes: Technical paper writing, research proposal, patent filing", Dated 22th April 2020.

10. A One Day faculty development program on "Cyber security", Dated 20th April 2020.

11. A Two Day National Level Workshop on NBA by Dr S.Viswanadha Raju , Vice Principal, JNTU Jagtial, Dated 10, 11th Feb 2020.

12. A Two Day National Level Workshop on "Teaching with Technology "organized by K.R.R. Arts & Science college, Kodad, Dated 8, 9th Feb 2020.

13. A Two Day National Level Workshop on NACC & NBA Accrediation by JNTU Jagtial, Dated 26, 27th Jan 2020.

14. A Three Day National Level Workshop on " Python Programming "organized by MINA college, Dated 15th -17th April 2019.