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| **Name:** Dr. MAHESH KANDAKATLA |  |
| **Qualification :** M.Tech , Ph.D. | |
| **Experience:** 9 YEARS | |
| * **Area of Interest:** Data mining ,Machine Learning , Network security , Adhoc networks | |
| * **Subjects Taught:** Data warehousing and datamining, Intellectual Property Rights , Web Technologies , Software Engineering , Operating Systems ,Information Technology for Managers   Programming Languages: C, C++,ADS, JAVA, J2ME, Scripting Languages | |
| **Research Publications:**  **Book Published:**   * ” **Cluster Analysis for Purpose Oriented Data Mining In Large Databases**” ISBN-13: 978-620-2-09571-6 , ISBN-10: 6202095717, EAN: 9786202095716 in December 2017- [LAP LAMBERT Academic Publishing](https://www.morebooks.de/books/gb/published_by/lap-lambert-academic-publishing/47/products).   **Publication:**   * **“A REVIEW ON BANKING SECTOR”** in International Journal of Engineering and Techniques - Volume 3 Issue 6, Nov - Dec 2017 * **“Product Recommendation Using Social Media to E-Commerce with MicroBlogging: Cold Start”** in International Journal of Research, November 2017 * “**Optimal structure of web coding in Ad- Hoc organizations”** in International Journal of Research, November 2016 * **“Dynamic Framework for Protection of Location Services”** in International Journal of Research, November 2016 * “**Relative Parameter Quantification in Data Mining-A Case study on telecom cellular mobile service providers in terms of QOS in India**” in International Journal of Data mining and Knowledge Management Process (IJDKP) September 2015. * “**A survey on cluster techniques for purpose oriented data mining” in** INTERNATIONAL JOURNAL OF INNOVATIVE TECHNOLOGIES, JAN 2014. * “**rough sets based virus analysis of mobiles with bluetooth”** in international conference “**IT for real world problems”** in the year of 2009. | |
| **Workshops/Seminars/FDP’s Attended:**   1. 3 day workshop on “Tizen” by Samsung R&D Institute India,2015 2. 3 day workshop on “Network simulation using NS2” at JNTUH college of Engineering Jagitial,2014 3. 2 day workshop on “Research opportunities in computer science and information technology” at CBIT Hyderabad,2013 4. 2 day faculty workshop on “Data Mining Tools” at VCE Warangal in 2010. 5. 2 day faculty workshop on “Neural Networks and EJB” at Vaagdevi College of Engineering” Warangal in 2009 6. 1 week FDP on “softcomputing” at Vaagdevi college of Engineering Warangal ,2017 7. 2 weeks FDP on Foundations of cryptography at NIT Warangal, 2016 8. 1 Week FDP on IBM bluemix for IOT& Security at Jayamukhi institute of technological sciences, Warangal, 2016 9. 1 week FDP on Data warehousing and business intelligence at NIT Warangal,2016 10. 1 week Faculty Enablement program by Infosys campus connect at Padmasri BVRaju institute of Technology Hyderabad, 2010 | |
| **Conferences Attended:**(preferably International)   1. Participated in the international conference on “ Information techonolgy for real word problems” at Vaagdevi college of engineering, 2009   Participated in the international conference VCon 10 organized by IEEE chapter and Vaagdevi college of engineering, 2010. | |
| **Achievements:**   * Coordinator of M.Tech in Vaagdevi College of Engineering from 2016. * Member of Board of Studies in Vaagdevi College of Engineering from 2016. * Mentor for ministry of labor project in hackathon 1st & 2nd April 2017. * In-charge to Vaagdevi Incubation Center. * Team leader in WorldSpace India pvt. Ltd from December 2008 to May 2009. | |