


Profile

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Degree	Institution	University	Specialization
Ph. D	PSG Tech	Anna University	Information and Communication Engineering
M. Tech / M.E	KCT	Anna University	Computer Science and Engineering
B.E / B. Tech	KCT	Bharathiar University	Computer Science and Engineering
<u>Professional Experience (In terms of Years):</u>			
Teaching Experience	Industrial Experience	Research Experience	
<i>17</i>	<i>0</i>	0 years	
<u>Publications:</u>	<ul style="list-style-type: none"> Nageswara Guptha M, S.Mohanavel, “Role of internet in technical education”, Proceeding ISTE National seminar - 2004. Nageswara Guptha M, Dr. Muthukumar, “Modified Frequent Pattern Growth algorithm for Association rule mining”, Proceeding UGC – SAP (DRS) National Conference on Intelligent Optimization Modeling. NCIOM – 2006. M. Nageswara Guptha, “Automated Scientific approach delivery system for crop cultivation using data mining”, Proceeding National conference on IT applications for rural development and healthcare - 2006. 		

- S. Sumathi, **Nageswara Guptha M**, “Change data capture for real time data warehousing”, Proceeding National conference on Advances in Computer Engineering and Networking. ACNET – 2008.
- **Nageswara Guptha M**, Sumathi S, “Library Management System with Real time Data Warehouse”, Proceeding National conference on Re-Building the Libraries: Learning from the Past to Plan the Future. SALIS – 2008.
- A Sangeetha, **M. Nageswara Guptha**, “Transformation and Loading in Service Oriented Business Intelligence”, Proceeding, National Conference on Networks, Intelligence and Computing Systems. NCNICS – 2009.
- A Sujatha, **M. Nageswara Guptha**, “Data Federation in Service Oriented Architecture”, Proceeding, National Conference on Networks, Intelligence and Computing Systems. NCNICS – 2009.
- K. R. Baskaran, **M. Nageswara Guptha**, “Test – Cost Sensitive Classification on Data with Missing Values” Proceeding, National Conference on Networks, Intelligence and Computing Systems. NCNICS – 2009.
- P.Devaki, **M. Nageswara Guptha**, “QoS Based Task Scheduling in Grid Environment”, Proceeding, National Conference on Networks, Intelligence and Computing Systems. NCNICS – 2009.
- **M. Nageswara Guptha**, P. T. Rajan, A. Chitra, “Data Sourcing using Federated Database System in Service Oriented Architecture”, CSI Communications, April – 2009, Vol 33, 1, 12-18.
- **M. Nageswara Guptha**, A. Chitra, P. T. Rajan, “Three Tier Architecture for Service Oriented Business Intelligence”, International Journal For Information Processing, November – 2009, Vol 3, No. 4, pp. 68-77. (Indexed in ICI)
- **M. Nageswara Guptha**, “Service Discovery for QoS – Aware Service Oriented Business Intelligence”, European Journal for Scientific Research, 2011, Vol 60, No. 4, pp. 512-529. (Indexed in SCOPUS)
- **M. Nageswara Guptha**, “Customized Service Composition using Fragmented Service Registry in Three Tier Service Oriented Business Intelligence”, Proceeding International Conference on Advanced Computer Technology. ICAT-2011.
- **M. Nageswara Guptha**, A. Chitra, “An Efficient and Optimized Service Discovery Methodology for Service Oriented Business Intelligence”, International Review on Computers and Software, Praise Worthy Prize Publication, 2013, Vol 8, No. 9, pp. 2187-2196. (Indexed in SCOPUS)
- R. Banu Priya, **Nageswara Guptha M**, “An efficient QoS

	<p>Aware Service Discovery Methodology”, Proceeding National Conference in Advancements in Computing, 2013.</p> <ul style="list-style-type: none"> • K. Megala, Nageswara Guptha M, “Heuristic Based Ranking Algorithm for Service Selection”, Proceeding National Conference in Advancements in Computing, 2013. • A. Chitra, M. Nageswara Guptha, “QoS aware Adaptive Service Composition”, Research Journal of Applied Sciences, Engineering and Technology, Maxwell Scientific Organization, 2014, Vol 7, No. 19, pp. 4072-4078. (Indexed in SCOPUS) • M. Nageswara Guptha, A. Chitra, “An Efficient Service Composition using Frequent Service Sequence Patterns over Extended Web Service Architecture”, International Journal of Information and Communication Technology, Inderscience Enterprises, 2016, Vol. 9, No. 1 pp. 1-16. (Indexed in SCOPUS) • Hema M S and Nageswara Guptha M, “Data fusion in data federation using modified discriminative Markov logic networks” International Journal of Advanced and Applied Sciences, 2016, Vol. 3, No. 8 pp. 78-84. (Indexed in Web of Science) • Balakrishnan K, Shivaprakash Ranga and Dr.Nageswara Guptha M, “ A Survey on Different Edge Detection Techniques for image segmentation” Indian Journal of Science and Technology, 2017, Vol.10, No.4, pp 1-8. (Indexed in Web of Science) • Shivaprakash Ranga, Balakrishnan K and Dr. Nageswara Guptha M, “Anonymizing Sensitive based Attributes using Hadoop Framework”, Indian Journal of Science and Technology, 2017, Vol.10, No.10, pp 1-5. (Indexed in Web of Science) • Hema M S and Dr. Nageswara Guptha M, “Service Oriented Quality Driven Ontology Based Data Federation with User Feedback”, Proceeding IEEE Second International Conference Convergence in Technology, 2017. (IEEE explorer) • MS Hema, R Maheshprabhu, Dr. Nageswara Guptha M,” Data Access in Heterogeneous Data Sources Using Object Relational Database”, International Conference on Intelligent Information Technologies, pp.23-33,2017. • Hema M.S., Maheshprabhu R., Nageswara Guptha M. (2018) Data Access in Heterogeneous Data Sources Using Object Relational Database, Communications in Computer and Information Science, vol 808. Springer, Singapore. (Indexed in SCOPUS)
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Professional Bodies:

1. *Indian Society of Technical Education (ISTE) (Life Member ID. No. LM37322)*
2. *International Association of Engineers (IAENG) (Life Member ID. No. 141367)*
3. *Advanced Computing and Communications Society (ACCS) (Life Member ID No. L170A1623487)*
4. *Association of Computer Machinery (ACM) (Membership ID. No. 0165189)*