


# FACULTY PROFILE

<b>Name of Teaching Staff / RMKID</b>	<b>S Vijayakumar / T0229</b>		
<b>Designation</b>	Associate Professor		
<b>Department</b>	Computer Science and Engineering		
<b>Date of Joining the Institution</b>	06.01.2003		
<b>Qualifications</b>	B.E.	M.E.	
<b>Total Experience</b>	Overall: 22 Years 9 Months	In RMK: 20 Years 5 Months	
<b>Papers Published in Journal</b>	Overall: 4	After Joining RMK: 4	
<b>List of Papers Published</b>	<p><b>S Vijayakumar</b>, Karlapudi Rahul Sai, Bhumireddy Sohith Reddy, "Concentration Level of a Learner Using Facial expressions on E-Learning Platform", Advances in Data Science and Management, Pages 575-584, Springer, Singapore, 2022.</p> <p>Yadla Jaswanth, Ravilla Muni Sandeep Kumar, Ravilla Madhu Sudhan, <b>Vijayakumar S</b> and Rajagopalan D, "Sentiment analysis using logistic regression algorithm", European Journal of Molecular &amp; Clinical Medicine Volume 7, Issue 4, Pages 2081 - 2088, 2020.</p> <p><b>S Vijayakumar</b>, M Jansi, D Lavanya, V Lavanyasree, "Delay Efficient Genetic Algorithm with DNA Based Cryptography for Finger print Authentication", European Journal of Molecular &amp; Clinical Medicine Volume 7, Issue 4, Pages 2077 -2080, 2020.</p> <p><b>S Vijayakumar</b>, A Thilagavathy, Dommaraju Digvijay, Cheekatimarla Abhishek, Bommi Reddy Maneesh Reddy, "An Improved Technique for Image Deblurring, International Journal of Engineering and Advanced Technology (IJEAT), Issue-2, Pages 3231 to 3234, 2019.</p>		
<b>Papers Presented in Conferences</b> (Scopus / WoS indexed only)	Overall: 4	After Joining RMK: 4	
<b>Ph.Ds / Projects Guided</b>	Ph.Ds Guided: Nil	Student Projects Guided: 24	
<b>Books Published:</b>	Count: 0		
	<b>List: Nil</b>		

	Published Count:2	GrantedCount:0
<b>Patents</b>	<b>List:</b> 1. An Approach for Empowering Edge Computing for Source allocation based Learning for Industrial IOT 2. A Method by Implementing Artificial Intelligence for Diagnosing Patients in Hospitals	
<b>Professional Memberships</b>	<b>Count: 4</b>	
	<b>List:</b> ISTE-Indian Society for Technical Education ISSE - Indian Society of Systems for Science and Engineering IAENG – International Association of Engineers ISOC-Internet Society	
<b>Consultancy Projects Completed</b>	Count:Nil	
<b>Awards Received</b>	Count:Nil	
	List: Nil	
<b>Research grants Received</b>	Nil	
<b>Orcid Link/ID</b>	ID: <a href="https://orcid.org/0000-0001-8162-0479">https://orcid.org/0000-0001-8162-0479</a>	
<b>Google Scholar Link/ID</b>	ID:2JMBUbyAAAAJ	
<b>Vidwan Link/ID</b>	ID: 305373	
<b>ResearchGate Link/ID</b>	ID: <a href="https://www.researchgate.net/profile/Vijayakumar_Subramanian2">https://www.researchgate.net/profile/Vijayakumar_Subramanian2</a>	
<b>Scopus Link/ID</b>	ID: <a href="https://www.scopus.com/home.uri">https://www.scopus.com/home.uri</a>	