




## AALIM MUHAMMED SALEGH COLLEGE OF ENGINEERING

Nizara Educational Campus, Muthapudupet, Avadi IAF, Chennai – 600 055.

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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

<b>NAME &amp; INITIALS</b>	VIMALA R	
<b>DESIGNATION</b>	ASSISTANT PROFESSOR	
<b>EDUCATIONAL QUALIFICATION</b>	M.E	
<b>EXPERIENCE</b>	1 YEAR	
<b>DATE OF JOINING</b>	01.08.2018	
<b>EMAIL ID</b>	rvimal91@gmail.com	
<b>AREA OF SPECIALISATION</b>	Image Processing	

### EDUCATIONAL QUALIFICATION

DEGREE	BRANCH / SPECIALIZATION	INSTITUTION	UNIVERSITY	YEAR
M.E	COMPUTER SCIENCE AND ENGINEERING	MOHAMED SATHAK ENGINEERING COLLEGE	ANNA UNIVERSITY	2015
B.E	COMPUTER SCIENCE AND ENGINEERING	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY	ANNA UNIVERSITY	2013

### PROFESSIONAL MEMBERSHIPS

International Society for Research and Development

### FDP ATTENDED

Attended an IIT-PALS sponsored Teaching Learning Process, held on 13th-15th November 2018 at Indian Institute of Technology(IIT)Madras,Chennai

### WORKSHOPS ATTENDED

Participated in a two days workshop on “Technical writing and Publishing with Advanced Computer Tools” held on 28<sup>th</sup> and 29<sup>th</sup> June 2019 at Vel Tech Rangarajan Dr.Sagunthala R&D Institute of Science and Technology ,Chennai.

Participated in a two days workshop on “Android Application Development “at Hindustan College of Engineering and Technology,Coimbatore.

### SEMINARS ATTENDED

Participated in a two days seminar on “Deep learning in Bioinformatics and Health Informatics” held on 6 and 7 July 2018 at Velammal Engineering College,Chennai.

### PUBLICATION DETAILS

“A novel Approach for privacy preservation in Bigdata using data perturbation in nested clustering in apache spark” Journal of Computational and Theoretical Nanoscience, Volume 15,Number 9-10, September 2018,pp.2954-2959/Scopus indexed journal

“Minimization of Energy Consumption using RGB White Process in Cloud” International Journal of Innovations in Scientific and Engineering Research, Vol 2 Issue 4 April 2015 pp.130-134

### CONFERENCE DETAILS

Nil

### ACHIEVEMENT DETAILS

Awarded 47<sup>th</sup> Rank in the Degree of Master of Engineering in Computer Science and Engineering programme under the Faculty of Information and Communication Engineering in June 2015 on the basis

of performance in all the examination held during 2013-2015.