

## Faculty Vitae

<b>Name of the Faculty</b>					
Ms.G.KANAGAVALLI					
<b>Education</b>					
	Degree	Discipline	Institution	Year	
UG	B.E	ECE	Sri Lakshmi Ammal Engineering College	2011	
PG	M.E	Applied Electronics	Sri Lakshmi Ammal Engineering College	2013	
PhD	PhD	VLSI	Bharath University	Pursuing	
<b>Academic experience</b>					
Institution		Title	From	To	FT/PT
Bharath University		Assistant Professor	June 2013	Till date	FT
<b>Certifications or professional registrations</b>					
Nil					
<b>Membership in professional organizations</b>					
Nil					
<b>Honors and awards</b>					
Nil					
<b>Service activities (within and outside of the institution)</b>					
Nil					
<b>List of Publications</b>					
<ol style="list-style-type: none"> <li>1. G.Kanagavalli, S.Revathy “Lut Optimization for Low Power Computation of Multiplication Process”, Middle-East Journal of Scientific Research 13 (12): 1643-1646, 2013 ISSN 1990-9233 © IDOSI Publications, 2013 DOI: 10.5829/idosi.mejsr.2013.13.12.1240</li> <li>2. G.Kanagavalli, M.Sabitha Preethi, Blind Pedestrian Positioning and Voice Response System Using GPS, Middle-East Journal of Scientific Research 12 (12): 1887-1891, 2012 ISSN 1990-9233 © IDOSI Publications, 2012 DOI: 10.5829/idosi.mejsr.2012.12.12.1239</li> <li>3. G.Kanagavalli, “Design of Low power and high speed Reversible Multiplier” CIIT International journal of Digital Signal Processing – Issue - june 2013, Print: ISSN 0974 – 973X &amp; Online: ISSN 0974 – 9624.</li> </ol>					
<b>Recent professional development activities</b>					
<ul style="list-style-type: none"> <li>• National Conference on Embedded system, VLSI and Signal Processing, Sri Lakshmi Aammal Engineering College, Selaiyur, 2012.</li> </ul>					

- National conference on Advances in Electrical and Electronics Engineering, Sri Venkateshwara College of Engineering, Chennai, 2013.
- National Conference on Emerging Trends in Communication, VLSI, Image Processing (NCETCVIP'12), Gojan School of Business and Technology, Chennai.
- National Level Technical Symposium (SPIKE'11), Bharath Institute of Science and Technology, Chennai
- Received certificate of appreciation for coordinating IEEE Conference ICTPACT April 2017
- Received certificate of appreciation for coordinating IEEE Conference ICAMMAET February 2017