

## Faculty Vitae

Name of the Faculty					
Ms. B. KALAISELVI					
Education					
	Degree	Discipline	Institution	Year	
UG	B.E	ECE	Sathyabama University	2011	
PG	M.Tech	EIE	BIHER	2014	
PhD	PhD	Instrumentation	BIHER	Pursuing	
Academic experience					
	Institution	Title	From	To	FT/PT
	Bharath University	Assistant Professor	23.07.2014	Till date	FT
Certifications or professional registrations					
Nil					
Membership in professional organizations					
Nil					
Honors and awards					
Nil					
Service activities (within and outside of the institution)					
Nil					
List of Publications					
<ul style="list-style-type: none"> <li>• S.Vinotha, B.Kalaiselvi, Dr.S.Senthilkumar, “Algorithm based output phase optimization for PLAS” IJAREEIE International Journal of Advanced research in Electrical Electronics and Instrumentation Engg, Vol – 4, issue 5, ISSN - 2278-8875, Page.no. 4496-4491 in 2015</li> <li>• B.Kalaiselvi, Dr.K.N.Bhanuprakash “Modelling, Analysis and Performance Evaluation of a Universal motors” IJAREEIE International Journal of Advanced research in Electrical Electronics and Instrumentation Engg, Vol – 4, issue 5, ISSN - 2278-8875, Page.no. 1093-1099 in 2015</li> <li>• B.Kalaiselvi, Dr.S.Senthilkumar, “Automating instrumentation in treating and cleaning waste in public means” IJAREEIE International Journal of Advanced research in Electrical Electronics and Instrumentation Engg, Vol – 4, issue 5, ISSN - 2278-8875, Page.no. 7889-7892 in 2015</li> <li>• B. Kalaiselvi ,“Design of Smart Positioner for a Control Valve to Optimise Backlash Problem” Indian Journal of Science and Technology, Vol 8(32), DOI: 10.17485/ijst/2015/v8i32/IPL1062 in 2015</li> </ul>					
Recent professional development activities					
Nil					