


DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

NAME	KUMARESAN.R	
DESIGNATION	ASSISTANT PROFESSOR	
DEPARTMENT	ELECTRICAL AND ELECTRONICS ENGINEERING	

MAIL ID	kumaresan.eee@adhi.edu.in	CONTACT NO	
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EDUCATIONAL QUALIFICATION

Category	Name of the degree	Specialization	Year of Passing	Name of the College	Name of the University
UG	B.E	EEE	2014	Knowledge Institute of Technology, Salem	ANNA UNIVERSITY
PG	M.E	Power Electronics and Drives	2016	Government College of Engineering, Salem	ANNA UNIVERSITY
Ph.D	Ph.D	Renewable Energy Sources	Doing	Anna University	ANNA UNIVERSITY

PROFESSIONAL EXPERIENCE

Name of the College	Designation	Joining Date	Relieving Date	Experience		
				Years	Months	Days
Adhi College of Engineering and Technology	Assistant Professor	02/05/16	Till Date	2	0	0
TOTAL				2	0	0

Areas of Interest/ Specialization	Renewable Energy Resources, Electrical Machines
No.of Paper Published	2
Journal	2
Top 5 International Journals Published	<ul style="list-style-type: none"> Kumaresan R and Gayathri Monicka J "A Single Switch Fully Soft- Switching Isolated Dc-Dc Converter For Renewable Application" International Journal of Advanced in Management,

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	<p>Technology and Engineering Sciences, Vol. 7, Issue 10, pages. 214 –223 (2017)</p> <ul style="list-style-type: none"> • Kumaresan R, Ruby Meena A “A Power Factor Correction Using Single-Inductor Dual-OutputBuck-Boost Converter” Singaporean Journal of Scientific Research(SJSR),Vol.8.No.2 2016 Pp.51-57.
NO.OF CONFERENCES ATTENDED	3
NO.OF WORKSHOP ATTENDED	10
PROJECTS GUIDED	
❖ UG Level	2
❖ PG Level	
❖ PhD	
Administrative Assignments:	Department Exam Cell In charge, Department Entrepreneurship Development CellIn charge
Membership of Reputed Bodies: (District/State/National/International Level)	IAENG