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SYED AMMAL ENGINEERING COLLEGE (An ISO 9001: 2008 Certified Institution) Dr. E.M.Abdullah Campus, Ramanathapuram – 623 502



FACULTY PROFILE

			FAC	ULTY PROF	ILE				
Name	Dr. S.SELVAPERUMAL								
Qualification	M.E., Ph.D								
Department	ELECTRI								
Designation	PROFESSOR								-
Date of Joining	01.07.2013								
E-Mail	selvaperumal@syedengg.ac.in								
Experience	Teaching		Industry		Research				
(in years)	12		10						
Area of Specialization	Electrical Engineering, DC-DC Power Converters, Fuzzy Control, Intelligent								
	Control, Power Electronics, PI Control, Resonant Power Converters, Soft								
	Computing Techniques and Stability Analysis								
Publications	National Conference		International Conference		International Journal		Books Authored		
	07		11		31		09		
Research /	Grants		Projects		Consultancy		Funds Received		
Consultancy Projects			01				Rs. 4,00,000		
FDP / Seminars / Workshops / Conference	FDP		Seminars		Workshops		Conference		
	Organized Attended		Organized Attended		Organized Attended		Organized Attended		
	1	1	1	1	1		1	01	07
Membership in Professional Bodies		Reviewers in Jour				al Board Member			
Life Member in ISTE, IACSIT		International Journal Name (or) 1 Count 40			International Journal Name (or) Count 02				
Lecture	Guest Lecture				est Address		Chair Person		
Delivered	10)2		05		
Project /	UG Level		PG Level		Ph.D. Guida			uidance	
Research	20		10		Completed		Ongoing		
Guidance					2		12		
Achievements / Awards	 Pape DRI Con Syst Kris Awa the The Con (www.) Awa the He Con (www.) 								



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	 Journal of Engineering and Technology (IJET). <u>http://www.ijetch.org/reviewers.htm</u> ➢ Anna University, Chennai Recognized Research Supervisor in Faculty of Electrical Engineering (New Recognition No: 2330206, Old Recognition No:23.03.19) ➢ Cumulative Impact Factor: 14 	
Patents	US Patent filed on "G Glass, A novel power generation methodology"Ref.No.16-90359	
Roles in SAEC	 HOD – EEE NBA – Committee Convener FDP, Seminar, Conference-Committee Convener 	 4. Generator -Committee Convener 5. Anti – Ragging Committee Member 6. Discipline Committee Member
Institutional Collaboration	Acted as an Editor in Applied Mechanics and Materials Journal (ISSN: 1660-9336, Indexed in Anna University Annexure-II), Volume 573, under the titled "Advancements in Automation and Control Technologies", June 2014, Trans Tech Publications Ltd, Switzerland	