

FACULTY PROFILE

1	Name of Faculty	B.BABITHA NAIR	photo	
2	Designation	Assistant Professor		
3	Department	AEI		
4	D O J	14.06.2019		
5	Contact No	8848967490		
6	Email	babithabnair12@gmail.com		
7	Academic Qualifications			
	Degree	Year	Branch/Area of specialization	Institution
	M Tech	1998	Energetics(Power System)	NIT Calicut
	B Tech	1996	Electrical & Electronics	NSSCE Palghat
8	Professional Experience			
	Period served	Name of Institution	Designation	
	07.06.2001-02.07.2003	GEC Wayanad	Lecturer	
	03.07.2003-07.06.2004	GCE Kannur	Lecturer	
	13.06.2018 - 13.06.2019	GCE Kannur	Asst. Professor	
	14.06.2019 -till date	GEC Kozhikode	Asst. Professor	
9	Publications (List is attached)			
	Journal	Nos		
	International Conference	Nos 2		
	National Conference	Nos		
10	No. of STTPs attended from 2012	(List is attached) 5		
11	Membership in professional Bodies			
12	No. of M.Tech. projects guiding/guided from 2012 till date	Guided	Guiding	
		1		
13	Field of Interest	Renewable Energy Integration		
14	Additional Responsibilities	Warden LH/Exam cell committee		
15	Awards/Recognition			

PUBLICATION DETAILS

LIST OF STTP'S ATTENDED (from 2012 onwards)

Course Name	Duration		Duration	Organised by	Sponsoring Agency
	From	To			
Capability Enhancement program for Staff Advisors	23.07.2018	28.07.2018	6 days	GCEK	DTE
Power Electronics for Renewable Energy Applications (PEREA), 2019.	14.01.2019	19.01.2019	6 Days	GCEK	DTE
Advancements in Power Systems and Power Electronics	16.10.2019	19.10.2019	4 days	GCEK	DTE
Advanced Tools in Engineering Optimization	22.07.2019	26.07.2019	5 days	GECK	DTE
Nano Technology to Nanotribology	06.01.2020	11.01.2019	6 days	GECK	DTE

List of STTP Coordinated

Sl No	Name of Course	Period	Number of days	Name of institution

LIST OF CONFERENCE ORGANISED

Sl No	Name of Conference	Period	Number of days	Name of institution

LIST OF STUDENT PROJECTS/STUDENT RESEARCH PROJECTS

M Tech Projects guided

Sl No	Name of Project/research work	Period	Name of Student
1	Coupled inductor based boost converter for standalone PV systems	2018-19	REBIN.R

INTERACTION WITH OUTSIDE WORLD/INVITED TALKS/PARTICIPATION IN CONFERENCES etc.