

Shilpi M
Assistant Professor



Contact Details

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Professional Qualifications

B-Tech	Specialization	Electrical and Electronics
	Institute/University	College of Engineering Trivandrum, Kerala University
	Year	2005
M-Tech	Specialization	Computer Controlled Industrial Power
	Institute/University	NIT Calicut
	Year	2011

Areas of Interest

- **Power Electronics, Signal Processing, Renewable Energy and Distributed Generation.**

Professional Experience

- **Worked as Assistant Engineer at KTDC**

Training Details (2014-15 Onwards)

Course Name	Conducted By	Sponsoring Agency	Period	No of days
Medical Imaging: Techniques and Image Processing	Centre for Biomedical Engineering, IT Delhi	TEQIP,GEC Wayanad	25/03/16 to 27/03/16	3
Renewable Energy and Distributed Generation	Dept. of Electrical and Electronics Engineering, GEC Wayanad	TEQIP II	14/03/2016 to 18/03/2016	5
Signal Processing and Pattern analysis	Dept.of Applied Electronics and Instrumentation, GEC Kozhikode	DTE,govt. of Kerala	22/02/16 to 27/02/16	6
Recent Trends in Biosignal Processing	NIT Calicut	MHRD-TEQIP	13/12/2015 to 18/12/2015	6

Publications

- “Supercapacitor powered Electrical Vehicle” *Fourth International Conference on Best Practices in SCM held on December 22-23, 2016.*
- P Somasundaran, M Shilpi, R Guptha, Evaluation of Mismatch losses due to shunts in Industrial Silicon Photovoltaic Modules, *7th International Conference on Environment and Industrial Innovation 24–26 April 2017, Kuala Lumpur, Malaysia.*