



Savitribai Phule Shikshan Prasarak Mandal's  
**SKN SINHGAD COLLEGE OF ENGINEERING**

(Approved by AICTE & Affiliated to Solapur University, Solapur.)

At Post- Korti, Taluka-Pandharpur, District-Solapur, Pin-413304

Phone: 02186-250146 , Fax: 02186-250142

Email: [principal.sknscoe@spspm.org](mailto:principal.sknscoe@spspm.org)

Website: [www.sknscoe.ac.in](http://www.sknscoe.ac.in)

Savitribai Phule Shikshan Prasarak Mandal's

**Department of Electrical Engineering**  
*Research Publications in International Conference by Faculty*

**AY: 2016-17**

Sr. No.	Name of Faculty	Title of Paper	Conference	Organized Institute	Date	Support by Institute
1	Prof. S. P. Ganjewar	Mobile Operated Solar Powered Lawn Mower	CIET-2016	SKNSCOE, Korti.	30-31 Dec 2016	Partial leave
2	Prof. S. H. Gidde	Mobile Operated Solar Powered Lawn Mower	CIET-2016	SKNSCOE, Korti.	30-31 Dec 2016	Partial leave

**AY: 2015-16**

Sr. No.	Name of Faculty	Title of Paper	Conference	Organized Institute	Date
1	Prof. S. G. Kashid	Remote Capturing of Water Meter Reading using DSP Processor	IEEE	Dept. of CSE and IT, Jaypee University of IT	21-24 Dec 2015
2	Prof. A. N. Wadekar	Evaluating different Dc to Dc converter Topologies for PV Cell using P and O method in Matlab Simulink	ICEECE	Institute of Research and Journals- Chennai	7th Feb 2016

**AY: 2014-15**

Sr. No.	Name of Faculty	Title of Paper	Conference	Organized Institute	Date
1	Prof. S. G. Kashid	Intelligent Water Metering System: An Image Processing Approach (MATLAB Simulations)	IEEE EXPLORE	VIGNANS UNIVERSITY	19-20 Aug 2014
2	Prof. S. G. Kashid	A Survey of Water Distribution System and A New Approach to Intelligent Water Distribution System	IEEE EXPLORE	VIGNANS UNIVERSITY	19-20 Aug 2014

**AY: 2013-14**

Sr. No.	Name of Faculty	Title of Paper	Conference	Organized Institute	Date
1	Prof. S. G. Kashid	Detection and Identification of illegally parked vehicles at no parking area.	IEEE EXPLORE	Adhiparasakthi Engineering College, Melmaruvathur, Chennai	April 2014, India page 1173
2	Prof. S. G. Kashid	A survey of water metering systems and a new approach to intelligent water metering system.	7TH IETE ICon	HKBK College of Engg. Bangalore.	8-10 May 2014
3	Prof. S. G. Kashid	Remote memory storage facility for industrial setup with RTC	ELSEVIER3rd International Conference on Recent Trends in Engineering and Technology (ICRTET'2014)	Late Sau. Kantabai Bhavarlalji Jain College of Engineering, Nashik	28-30 march, 2014
4	Prof. A. S. Waychal	Analysis of transformer oil by using MATLAB	IEEE, ICEETS	St. Xaviers Catholic College of Engg. Nagercoil, Tamilnadu.	2013

5	Prof. S.S.Dadhe	Synchronous reference frame based control of shunt active power filter	ICST-2k14	SBPCOE Indapur	21th & 22nd Feb 2014
6	Prof. P.P. Kalubarme	Single-Phase to Three-Phase drive system using to Parallel Single-Phase Rectifiers	ICST-2k14	SBPCOE Indapur	21th & 22nd Feb 2014
7	Prof. U. A. Chatte	Synthesis and Characterization of Insulating Materials	ICST- 2K14	SBPCOE, Indapur	21 <sup>st</sup> – 22 <sup>nd</sup> Feb. 2014
8	Prof. U. A. Chatte	Improvement of PQ in Distribution System With Grid Connected RES	ICST- 2K14	SBPCOE, Indapur	21 <sup>st</sup> – 22 <sup>nd</sup> Feb. 2014