



PRASAD RAVINDRA SOMAN

M.E. Electronics and Telecommunication, Mumbai University
B.E. Electronics, Mumbai University

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Designation : Assistant Professor in Electronics and Telecommunication Department

Experience : 6 years

Date of Joining : 18-07-2016

Areas of Interest : Analog electronics ,VLSI

Publications

Journals :
● International : 03

1. “Kirti Agashe, Nisha Sarwade, Sangeeta Joshi, **Prasad Soman** “ Comprehensive Study of Current Control Memristor Models” in International Journal of Scientific and Engineering Research, IJSER, Vol 7, Issue 2, ISSN: 2229-5518, Feb 2016
2. Kirti Agashe, Nisha Sarwade, Sangeeta Joshi, **Prasad Soman** “A Novel window Function Approach for Voltage Controlled Memristor Models ” IEEE Bombay Section Symposium (IBSS), 10-11 Sept. 2015
3. Prasad Soman,Reena Sonkusare, “Memristor Modelling using Finite Element Spice based Simulation”in International Journal of Industrial Electronics and Electrical Engineering, ISSN: 2347-6982, Vol 3 , March 2015

Interaction with Professional Institutions :

- STTPs :
- One week STTP at YadavraoTasgaonkar College of Engineering 2013
 - Workshop on MATLAB and its applications at YTIET ,karjat 2015.
 - Workshop on Introduction of NS2 software atSPIT ,Andheri 2013.

FDP:

- Completed NPTEL 8 week course on Analog Circuits in Feb - April 2018