

# Faculty Profile



Name Dr. Somashekhar swamy.  
Designation Associate Professor and HOD (EE).  
Department Electrical Engineering.  
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## Educational Qualifications

Degree	University/Institution	Year of Passing
Ph.D. (Electrical Engg.)	Visvesvaraya Technological University (VTU), Belagavi.	2019
M.E. (Electrical Engg.)	Gulbarga University, Gulbarga.	1993
B.E. (Electrical Engg.)	Bangalore University, Bangalore.	1990

## Professional Experience

Sr.No.	Designation & Institute	Duration
1	Associate Professor and HOD(EE)	2015 -Present
2	Professor, HOD & Dean (Academic), BKEC, B'Kalyan	2010-2015
3	Professor & H.O.D., BKEC, B'Kalyan	2000-2010
4	Lecturer, Rural Engineering College, Bhalki.	1993-2000

## Research Publications

Sr. No.	Title	Numbers
1	Number of papers published in International Journals.	38
2	Number of Patents registered	03
3	Number of Sponsored Projects by KSCST, Bangalore. (One project was awarded as project of the year during the year 2007 by the KSCST, I.I.Sc. Bangalore)	12
4	Number of winter & Summer schools attended at NITK Surathkal & Karnataka University, Dharwad.	04
5.	Number of National Conferences attended.	10
6.	Number of International conferences attended	05

### **Areas of Interest**

<b>Sr. No.</b>	<b>Area</b>
1	Electrical Machines.
2	Power Electronics & Electrical drives.
3	Renewable Energy Sources.
4	Artificial Intelligence.