

FACULTY PROFILE

Name Dr.Balakrishnan. P
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Department Electrical Engineering
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Educational Qualifications:

Degree	Year of Passing	University	Grade
Ph.D. [Electrical Engineering]	2017	Anna University, Chennai	Commended
M.E. [Embedded System Technologies (Faculty of Electrical Engineering)]	2009	Anna University, Coimbatore.	First Class
B.E. [Electrical& Electronics Engineering]	2003	Periyar University, Salem.	First Class

Area of Specialization:

Embedded Systems.

Professional Experience:

Teaching	Industrial	R & D	Total
16 Years	-	6 Yrs	16 Years

No. of Patents

02 Granted & 02 Filed

Books Published

Book Chapter – 01

Research Publications:

International Journals	International Conferences	National Journals	National Conferences	Total
16	09	-	01	25

STTP / Workshops / Seminars Attended:

STTP	Workshops	Seminars
23	25	08

Students Guided:

UG	PG	Ph.D.
20 Groups	06	-

Professional Memberships:

✚ ISTE – Life Member (No :LM 51421 & Year : 2007)&IAENG (No : 238180 & Year : 2014)

Special Achievements:

- ✚ Received Grant of Rs. 261700/- from AICTE for organizing onsite international conference vide letter no. F. No. 67- 44 /IDC / GOC / POLICY-1 / 2020-21, dt: 25/02/2021
- ✚ Received Grant of Rs. 497167/- from AICTE for conducting two weeks Faculty Development Programme on Recent Trends in Renewable Energy and Distributed Power Generation vide letter no Ref. No. 34-67/52/FDC/FDP/P-1/2019-2020 dt. 30-07-2020.
- ✚ Reviewer of IEEE Transactions on Industrial Electronics, September 2021
- ✚ Reviewer of IET Renewable Power Generation journal, August 2020
- ✚ Produced 100% result in the subject “Power System Operation & Control” in the JNTUH Examination.
- ✚ Delivered Invited Lectures on the topic – Role of IOT in smart grid