



Venkatesh Kumar. P
Assistant Professor/EEE
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1. Publications:

Scopus: 10
Web of Science: 05

2. Events Attended:

Conference: 15
FDP: 10
Workshops: 15
Online Courses: 05

3. Professional Membership: IAENG

4. Funded Project:

- **“Design and implementation of Digital Kalman filter based UPQC”**, sponsored by TEQIP II / CoE –AER/2017, GCT Coimbatore with a research grant as **Rs.1,35,000.**

5. Research Interest: Power Quality, Micro grid, E-Vehicle, Cyber security in power system.

6. Educational Details:

- ✓ Ph.D on Power quality from GCT, Coimbatore. (2019)
- ✓ M.E (Power System) from GCT, Coimbatore. (2010)- First Class with distinction
- ✓ B.E – Electrical & Electronics Engineering – from Periyar University, Salem. (2004)-First Class

7. Experience:

Teaching: 16 Years
Research: 11 Years

8. Collaboration:

- **“Power quality with energy audit”**, done in Sri Amman Minerals waters (P) Ltd, Alandurai on 23.12.2016

9. RESEARCH GUIDANCE

Research guidance as supervisor	Completed	Ongoing
Doctor of Philosophy - PhD Thesis advising	-	4
Master of Engineering - Master's Thesis advising	10	-

10. Honors & Awards:

- Reviewer of various reputed i.e. SCI journal like as **IEEE Access, Wiley (Transaction on Electrical energy) and SAGE Publisher and Bentham journal.**
- Technical and Scientific committee member of various International Conference.
- In NPTEL course bagged silver batch in DC MICRO GRID course.
- **BEST RESEARCH PAPER PRESENTATION** award in ICACCT – 2021.