## S V COLLEGE OF ENGINEERING



# KarakambadiRoad, Tirupati-517507 <u>DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING</u>

#### **MAJOR FACULTY ACHIEVEMENTS**

Academic Year: 2019-20

#### Awards:

- Dr Kasa Sudheer, received Best paper award in Springer international Conference ICCISC- Rajampeta, 2019.
- 2. Dr. Lakshmi Devi received Best Young Researcher National Award IRDP Group of Journals, Chennai on 24th August 2019.

#### **Books:**

- 1. Mr. P Suresh, Dr. Kasa Sudheer, Ch. Lenin Babu published a book with the title "Trancient stability Analysis and Improvement using FACTS Controllers" by LAMBERT Academic publishers, Eastern Europe.
- 2. Mrs Sireesha Rachapalli, Dr. Kasa Sudheer, and Mr Suresh penagaluru published a book with the title "Effective Optimal Location of Multiple Distributed Generation System" by LAMBERT Academic publishers, Eastern Europe.

#### Academic Year: 2018-19

#### Awards:

- Dr. Kasa Sudheer received Young Scientist Award by International Organization of Scientific Research and Development, Chennai on 28th- 29th SEP 2018.
- 2. Dr. Kumar K received Research award by VIT, Vellore on October 2018 for contribution to research through publication in peer reviewed journals and books.

#### **Books:**

1. Dr. Kasa Sudheer, published one book with the tittle "Power Quality Improvement in renewable Integrated Grid Topologies" by LAMBERT Academic publishers, Eastern Europe.



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- 2. Dr. Lakshmi Devi published one book with the tittle "Stochastic Hybrid Alogorithmic solutions for unit commitment problem" by LAMBERT Academic publishers, Eastern Europe.
- 3. Dr. Kumar.K published one book with the tittle "Design and performance analysis of Hybrid solar and wind energy system" by LAMBERT Academic publishers, Eastern Europe.