

FACULTY PROFILE

Faculty Name: P. DAVIDLIVING STONE

Faculty Photo:



Faculty Description:

P. Davidliving stone is the Assistant Professor, Department of Electrical and Electronics Engineering at Dr.K.V.Subba Reddy Institute of Technology, Kurnool.

Profile Tab:

Qualification

Qualification	Institution	Year
Bachelor's degree	SSCET,KURNOOL	2012
Master's degree	Dr.K.V.Subba Reddy Institute of Technology, Kurnool,JNTUA, ANANTAPURAMU.	2017

Experience

Designation	Institution	From	To
Assistant Professor	Dr.K.V.Subba Reddy Institute of Technology, Kurnool.	2018	Till date

Responsibilities Tab:

Responsibilities

- Disciplinary in charge for Electrical and Electronics Engineering in Dr.K.V.Subba Reddy Institute of Technology, Kurnool

Teaching Tab:

Expertise / list of subjects handled

- **Under Graduate Courses:** Electrical Measurements, Generation of Electrical Power, PLC.
- **Post Graduate Courses:** HVDC.

Research Tab:

Research Interest

- Power-System Frequency and Stability Control using Decentralized Intelligent Load.
- Super Conducting Generator.

Publications tab:

Journals

1. S. Thirumalaiah, D.David Living Stone, S.Masum Basha, “FIVE-LEVEL ONE-CAPACITOR BOOST MULTILEVEL INVERTER FOR GRID-CONNECTED PV SYSTEM”, Journal of Nonlinear Analysis and Optimization: Theory & Applications.
2. D. David livingstone, A. Rajababu, K.Mahesh, “SPEED CONTROL OF DC MOTOR USING ISOLATED DC-DC CONVERTER”, International Journal of Food and Nutritional Sciences.
3. G.Tirupathi reddy, S. Masum Basha, D. David Living Stone, “ELECTRIC VEHICLE APPLICATION BASED FUZZY WITH VECTOR CONTROL CONTROLLED HIGH SPEED SRM”, Turkish Journal of Computer and Mathematics Education (TURCOMAT)

FDPs AND STTPs TAB:

1. Participated in the Training program/FDP on “FIRST HAND EXPERIENCE ON SPSS – INTRODUCTORY MODULE “ Organised by faculty of commerce-Parul University, Research foundation of India & RFI care from 06 November to 12 November 2022
2. Participating in one week online FDP on “Future Challenges in Renewable Energy Systems-A Research Perspective” (FCRES-2021), 13-19 September, 2021 Organized by Department of Electrical & Electronics Engineering, Shri Vishnu Engineering College for Women (Autonomous)
3. Participated in AICTE sponsored six days online ‘Short Term Training Program (STTP)’ on “Automation Technologies–Phase 2” from, April 5th-10th, 2021 Conducted by, Department of Electrical

and Electronics Engineering & Centre of Relevance and Excellence (CORE), Ajay Kumar Garg Engineering College.

Blog Tab:

Blog link : davidlivingstone.blogspot.com