



**8<sup>th</sup> IEEE International Conference on Electrical  
Electronics and Computer Science**  
**SCEECS '23**  
**MANIT, BHOPAL**



**Venue:** HALL NO. – CE213  
**Time:** 9:30am - 11:00am  
**Slot No.:** EE P1

**Date:** 19/02/2023  
**Discipline:** EE

S.NO	Paper ID	Title
1	29	Grid Integrated Bidirectional EV Battery Charger in V2G-G2V Mode With Improved Power Quality
2	33	Modelling Proton Exchange Membrane Fuel Cell for Power Generation using Multi-Stage Power Conversion System
3	42	A Review on Battery Technologies and Its Challenges in Electrical Vehicle
4	48	Simulation and Performance Analysis of a Fuel Cell Hybrid Electric Vehicle
5	51	Performance Comparison of Multilevel and 2-level Inverters for High Voltage E-drive Application
6	89	Grid Integrated Electrical Vehicle Bi-Directional Charging Station
7	101	A review on direct torque control strategies in induction motor drives for electric vehicle applications.
8	148	An Overview of the Regenerative Braking Technique and Energy Storage Systems in Electric, Hybrid, and Plug-In Hybrid Electric Vehicles