



**8th IEEE International Students' Conference on
Electrical, Electronics and Computer Science
SCEECS 2023
MANIT Bhopal**



Venue: HALL NO. CE201

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
9	151	EV Battery Charging using DAB DC-DC converter with EPS and DPS modulations
10	171	A Brief Review on Triple Active Bridge DC-DC Converter