

Dayananda Sagar College of Engineering

Kumaraswamy Layout, Bangalore

Department of Electrical and Electronics Engineering

International Conference on Intelligent and Sustainable Power
and Energy Systems

(ICISPES 2023)

Best Paper Awards

Paper ID	Name of the Presenting Author	Title of the Paper
Session-1 IOP30	Ms. Tasneem Kotwal	Solar-Powered Peltier-Based Air Cooler and Warmer in Medical Systems
Session-2 IOP10	Mr. Mohammed A Ibrahim	Maximum Torque per Ampere technique for switched reluctance motor
Session-3 IOP-33	Ms. Brinda S	Design and Implementation of IOT based PV integrated power monitoring system
Session-4 IOP38	Ms. Sangeeta Modi	Microgrid Protection Challenges & Solution
Session-5 IOP54	Ms. Saniya Nayyer	Direct AC/AC Active-Clamped Converter Inductive coupled with Half-Bridge Converter with Reduced Switches for Battery Charging Application
Session-6 IOP48	Mr. Santosha D	Advanced Control Strategies for Grid Integration of Renewable Energy Sources
Session-7 ISPES2023-T092	Mr. Kazeem Pasha S B	Design of Regenerative Suspension System using Spiral Drive Mechanism
Session-8 IOP47	Mr. Yashovardhan	Development of a Surveillance Robot with a Rocker Bogie Design for Versatile Terrain Navigation