## **Details of Conferences**

SNo	Name of the faculty	Title of the Paper	Name of the Conference	National/International	Academic Year
1.	Dr Sonu Kumar	Hydrogen Fuel cell stack performance improvement using platinum nanoparticles	4 th International conference on advancements in research & development (ICARD 2024)	International	2023-2024
2.	Dr Sonu Kumar	Cronic kidney disease prediction using machine learning	4 th International conference on advancements in research & development (ICARD 2024)	International	2023-2024
3.	Dr Sonu Kumar	Battery state of charge & solar wind hybrid system power prediction using deep learning approaches	5 th International conference on artificial intelligence & robotics in life science (ICAR-23)	International	2023-2024
4.	Dr Sonu Kumar	Water and Thermal Management by Modification on MEA and Flow-Field Design of BPP for Open Cathode Polymer Electrolyte Fuel Cell	Science Technology and Society: A global perceptive (IESTSGP-2023)	International	2023-2024





5.	T Umamaheswari	An industry skills oriented research articles	World conference on Applied Science Engineering and Management	International	2023-2024
6.	Dr Sonu Kumar	Machine Learning based estimations in fuel cells	International conference on futuristic trends in Science, Engineering and Management (ICFTSEM-2024)	International	2023-2024
7.	Dr.S.L.Prathapa Reddy	Implementation of Video-based Human Anomalous Activity Detection using LSTM-RNN Network	IEEE conference	International	2023-2024
8.	Dr.M.Madhusudhana Reddy	A Novel Approach for energy efficient clustering using NWOT-TCHE	5 th World conference on Artificial Intelligence: Advances and Applications (WCAIAA -2024)	International	2023-2024



