



**8th IEEE International Students' Conference on  
Electrical, Electronics and Computer Science**

**SCEECS 2023**

**MANIT Bhopal**



**VENUE : Online**

**DATE : 18/02/23**

**TIME : 11:45 a.m. – 1:45 p.m.**

**DISCIPLINE : ECE**

**SLOT NO. : ECE V1**

S.NO.	PAPER ID	TITLE
1	13	Smart IR Drop Reduction Technique using Pegasus Flow
2	41	Speed Regulation of Stepping Motor using Metaheuristic Algorithm
3	63	Multi band FSS for 5G Signal Enhancement
4	66	A Focusing Meta-surface with High Transmittance and Low Profile for Millimeter-wave Lens Antennas
5	69	A Multi-layer Planar Beam focusing Lens for 5G Communications
6	70	A Survey of A-Star Algorithm Family for Motion Planning of Autonomous Vehicles
7	73	Design and Simulation Of Energy Selective Surface
8	75	Decentralized File Sharing
9	91	Application of linear optimization technique to design a fixed coefficient multiplier less sample rate conversion filter for multiple-of-three decimation factor
10	98	Design and implementation of a voice-controlled chessboard using an XY Mechanism