

## Schedule of EEE PG Pre-defense Seminar

Seminar ID: **PGS20260110** Date: **10/01/2026**

Location: **ECE 634** Time: **5 PM**

Talk ID	Title of the Talk	Student ID	Name of the Speaker	Supervisor
01	STATISTICAL AND DEEP LEARNING BASED FORECASTING OF SOLAR ELECTRICITY GENERATION IN BANGLADESH	0419062225	Israt Tarannum	Dr. Farseem Mannan
02	DESIGN AND ANALYSIS OF HIGH ENERGY NANOPOROUS CARBON ELECTRODE BASED SUPERCAPACITOR	0421062376	Koushik Sarkar	Dr. Muhammad Anisuzzaman Talukder
03	HEART SOUND ABNORMALITY CLASSIFICATION FROM SENSOR DATA BASED ON LIGHTWEIGHT AND EXPLAINABLE ENSEMBLED DEEP LEARNING MODEL	0422062518	Md Toufiqur Rahman	Dr. Celia Shahnaz
04	REAL-TIME RAIL TRACK FASTENER MONITORING USING AN OPTIMIZED HYBRID DEEP RESIDUAL NETWORK	0417062296	Abul Al Arabi	Dr. Celia Shahnaz



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