

Group	Student ID	Name	Surname	Topic
1	20-537	Nur	Eřit	A Comprehensive review of recent developments in smart grid through renewable energy resources integration
2	20-521	İpek	Aydın	A hybrid energy harvesting framework and graphene-based supercapacitor for 6G and smart grid networks
3	20-129	Farid	Mammadov	Proposed Model of Sustainable Resource Management for Smart Grid Utilization
4	20-530	Eda	Demirci	A Comprehensive Review on Energy Storage System Optimal Planning and Benefit Evaluation Methods in Smart Grids
5	20-538	Dođan	Güneř	Voltage Stabilization of Hybrid Micro-Grid Using Super Capacitors
6	20-546	Alperen	řimřek	Super Capacitor Applications for Renewable Energy Generation and Control in Smart Grids
7	20-526	Halise Nur	Can	Preliminary investigations of supercapacitor-driven solar energy for IoT and portable devices
8	20-543	Alperen	Okuyucu	Power flow management of hybrid system in smart grid requirements using ITSA-MOAT approach
9	19-471	Selin	Aslandođdu	Artificial Neural Networks Based Power Management for a Battery/Supercapacitor and Integrated Photovoltaic Hybrid Storage System for Electric Vehicles
10	19-477	Yusuf	Demirel	Advancements in energy storage technologies for smart grid development
11	19-479	Fatih	Ervüz	Toward a hydrogen society: Hydrogen and smart grid Integration
12	20-140	Yousef	İqneibi	Demand response and smart grids—A survey
13	20-944	Amer	Hafizođlu	An overview of grid-connected fuel cell system for grid support
14	19-469	Mehmet Buđra	Arınan	Distributed Energy Storage Systems for Applications in Future Smart Grids
15	18-651	Emin	Gündüz	
16	20-549	Serhat	Yıldırım	
17	19-472	Buřra Yađmur	Bařakçı	

Presentation Date	Group
20.11.2024	15,16,17
27.11.2024	10,1,4
4.12.2024	3,14,12
11.12.2024	8,11,2
18.12.2024	6,5,7
25.12.2025	9,13