

Project Group Members			
Project Name	Student Name	Department	Supervisor
Detection of Epileptic Seizures Using EEG Signals and Machine and Deep Learning Methods	CEREN ÇOLDÜR	BME	Prof .Dr. Aydın Akan
	MERYEM BEYZA AVCI	BME	
	EGE GÜRMAN	BME	
		EEE	
Prediction of Sleep Apnea Using PPG Signals and Machine Learning Algorithms	AYSU ONARAN	BME	Prof .Dr. Aydın Akan
	BÜŞRA GAVCAR	BME	
		EEE	
		EEE	
Detection of Dementia by Using EEG Signals	İZEM TENGİZ	BME	Prof .Dr. Aydın Akan
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		EEE	
		EEE	
Audio-Visual Lip Reading	Övgü Çimen	SE	Asst. Prof. Mehmet Türkan
	Damla Fikirdanış	SE	
	Ceren Belhan	SE	
	Zeynep Akgün	EEE	
	Pelin Pasinli	EEE	
	Zeynep Övgü Yayıcı	EEE	
Automated melanoma detection from dermoscopic images			Asst. Prof. Mehmet Türkan
Vision-based system for automatic inventory of a commercial refrigerator			Asst. Prof. Mehmet Türkan
Vision-based system for automatic planogram verification in supermarkets			Asst. Prof. Mehmet Türkan
Low budget localization robot	Orhun Onar	MCE	Asst. Prof. Pınar Oğuz Ekim
	Nergis Gizem Yılmaz	MCE	
	Melike Bilen	CE	
	Mehmet Alp Çankaya	ME	
Collaborative robots	Dilara Fidan	MCE	Asst. Prof. Pınar Oğuz Ekim
	Beyzanur Kalaycı	MCE	
	Nuri Efe Tatlı	MCE	
Quadruped robot design	Murat Engin Bağören	EEE	Asst. Prof. Pınar Oğuz Ekim
	Ceylan Arslan	AE	
Design of a portable battery charger that utilizes renewable energy			Asst. Prof. Dr. Bülent Bilir
Development of a power microgrid for a university campus			Asst. Prof. Dr. Bülent Bilir
Deep learning and applications of deep learning in image processing	Ahmet Kaçmaz	EEE	Asst.Prof.Dr Faezeh Yeganli
	Kaan Arslan	EEE	
	Furkan Demirtürk	EEE	
Detecting faults using fabric's image	Berk Yılmaz	SE	Asst.Prof.Dr Faezeh Yeganli
	Mert Doyurgan	SE	
	Mustafa Bozkurt	SE	

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