

Jury Members: B. Özbek, B. Atakan, M. Altinkaya (G-1)
Friday 6, 13:30-16:30, Z-33

Yiğit Öksüz	Covorage Analysis for Wireless Passive Sensor Networks	B. Atakan
Galip Can Çatalkaya	Analysis of RF Energy Harvesting in Wireless Sensor Networks	B. Atakan
Taylan Mert	Physical Layer Security for RIS based Communications	B.Özbek
Aydanur Kayalar	Rate Splitting for multiple access for Downlink Communication Systems	B.Özbek
Mert Ölmez	Power control for Cell-free Massive MIMO with Machine learning	B.Özbek
Efe Kocataş	Performance evaluations of Precoding Schemes in MIMO using Sionna	B.Özbek

Jury Members: Z. Ünlü, B. Karaçalı, Ş. Gümüştekin, A. Savacı
(G-2)

Friday 6, 13:30-16:00, Z-34

Ekin Asil	Dynamic Web Page Design Based on LinkedIn Alumni Profile Analysis in Accordance with the Department's Needs	Z. Ünlü
Tufan Bora Karaköse	RC Car CAN Implementation: Traffic Sign Recognition	Z. Ünlü
Şengül Avtan	Comparisonal Study for Liver Segmentation in CT Abdominal Images	Z. Ünlü
Emre Can Tüzer, Görkem Gülbahar	Author Estimation and Text Summary in Literary Texts	Ş.Gümüştekin
Onur Türkmen	Sound Source Localization	Ş.Gümüştekin

Jury Members: K. Aldođan, F. Yaman, A. Kuřtepli, S. Dinleyici
(G-3)

Thursday, 5 14:30-15:00, Z-40

Arda Metin Akdar, Emirhan Tařdeviren	Implementation of a Phase Demodulation Algorithm for Optical Reflectometry Systems	K. Aldođan
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Jury Members:, A. Gümüş, C. Efeler, M.S. Apaydın (G-4)

Wednesday 4, 09:00-10:30, Z-33

Thursday 5, 10:30-13:00, Z-32

Friday 6, 10:30-12:30, Z-32

Friday 6, 15:30-17:00, Z-32

Atila Güler, Asuman Demireriden	Speech Recognition Using Tiny Machine Learning (Tiny-ML) on Different Edge Devices (Arduino Nano 33 BLE Sense and Raspberry Pi)	A. Gümüş
Arif Dorukhan Çakır, Egemen Aksoy	Hand Gesture Controlled Robotic Arm using Gazebo Simulation Environment and ROS Tools	A. Gümüş
Okan Gökalp, Gizem Sarsınlar	DriverSense: Real-Time Automobile Driver Analysis Software Development	A. Gümüş
Doğa Deniz Ateş, Burak Aktaş	Plant Segmentation from Aerial Field Images using Attention-Based U-Net Model	A. Gümüş
Şule Zeynep Parlat, Hüseyin Okan Demir	Ethereum Blockchain Smart Contract Vulnerability Detection using Deep Learning	A. Gümüş
Türker Öner	Exploration of Turkish Song Musics and Lyrics Using AI Methods	M.S. Apaydın

Afra İldeş	Text Summarization with Natural Language Processing	M.S. Apaydın
Hatice Obuz Beylem Yavuz	Sentiment Analysis of Product Reviews	M.S. Apaydın
Doğukan Şahin	Traffic Sign Recognition on a remote controlled car (TTech Auto)	Cenk Efeler
Ayçin Çebi, Kutay Kıvık	Traffic Sign Recognition (TTech Auto)	Cenk Efeler
İsmail Altay, Mustafa Kadri Çığ	Admiral's Ship Game	Cenk Efeler