

Group-1 (Z-42)

Jury Members: B. Atakan, A. Köse, E. Erdoğan

08.01.2026 Thursday 09:00-12.00

Bariş Erdem	CNN-Based Symbol Timing Synchronization Simulation	B. Atakan
Gökçe Naz Salduz Onur Gönen	Ultrasonic ISAC	E. Erdoğan
Alp Buğra Arıduman Çağla Heybeli	ISAC-Based Infrared (IR) Optical Positioning and Data Transmission System	E. Erdoğan

Jury Members: B. Özbek, A. Köse, M.A. Altinkaya

08.01.2026 Thursday 13:30-15.25

Harun Yusuf Acaroğlu Ayşe Berna Alca İlhan Taşkın	Cell-Free Massive MIMO Performance Analysis	B. Özbek
Batuhan Abalı	Physical-layer Anomaly Detection for Drone Spoofing Scenario	A. Köse
Semih Aytek Atçı	Adaptive Filtering Based Non-Stationary Noise Reduction for Speech Signals	M.A. Altinkaya

Jury Members: E. Erdoğan, A. Köse, M.A. Altinkaya
09.01.2026 Friday 13:30-15.40

Göktuğ Üner	Supervised Deep Learning-Based Power Allocation Optimization in ISAC Systems	E. Erdoğan
Süleyman Uğur Bursalı	Performance Analysis of Integrated Sensing and Communication (ISAC)	E. Erdoğan
Düzgün Ali Varlı Emir Han Ceylan	SNMP-Based Predictive Maintenance Simulation with Current, Vibration, and Temperature Monitoring	A. Köse
Emre Sağıroğlu	Bluetooth/WiFi-Based 3D Indoor Localization with Distributed Detection	M.A. Altinkaya

Group-2 (Z-32)

Jury Members: Ş.Gümüştekin, B. Karaçalı, A. Taştan

08.01.2026 Thursday 13:30-15.30

Ali Kazılıcı, Boran Zeylan	Autonomous Robot Navigation with Reliable Positioning (UWB) and Smart Perception (2.5D-ToF) Fusion	Ş. Gümüştekin
Barış Topuz	Identifying Climatic Zones using Graph Clustering	A. Taştan
Kerem Aslan	Object Clustering Using Graphs	A. Taştan
Mehmet Göktuğ Aslan	Image Visibility Graphs and Robust Extensions	A. Taştan

Group-3 (Z-33)

Jury Members: Alp Kuştepelı, Mehmet Salih Dinleyici, Kıvılcım Yüksel, Fatih Yaman, Anıl Karatay

08.01.2026 Thursday 13:30-16.00

Ege Aslan	High Gain Antenna Design for a Doppler Radar	F. Yaman
Cem Altın	Dual Band Antenna Design for a Doppler Radar	F. Yaman
Barış Taylan	Radar Based Buried Object Detection	F. Yaman
Orçun Kabay	Dual-Port Antenna and IF Stage PCB Design for a Portable Doppler Radar System	A. Karatay
Selim İşcan	Design of a Cost-Effective Circularly Polarized Patch Antenna for Mobile Devices	A. Kuştepelı

Group-4 (Z-34)

Jury Members: C. Göksu, M. Z. Ünlü, M. C. Efeler

08.01.2026 Thursday 13:30-15.30

Neslihan Gültekin, Aslı Nur Aksakal, Buse Aşkın	An AI-Enhanced Diagnostic Tool for the Stroke Teams	C. Göksu
Süleyman Furkan Uslu, İsmail Sakci, Eyüp Yusuf Gülüm	Heartbeat: AI-Driven Portable Cardiac Emergency Detection and Response System	M. Z. Ünlü
Ömer Ünal	Correction of Sensor Delays Using PID Control	M. Z. Ünlü
Esin Eltimur, Yankı Hepsağ	Traffic Sign Recognition on STM32 Board	M. C. Efeler