

Project					
No	Time	Title	Advisor (Jury)	Jury	Jury
1	09:00	Remote Sensing Applications	Yahya Kemal Baykal	İres İskender	Tolga İnan
2	09:30	Hybrid wind and solar electric systems	İres İskender	Yahya Kemal Baykal	Tolga İnan
3	10:00	Electric and Hybrid Electric Vehicle Power Electronics Converters	İres İskender	Yahya Kemal Baykal	Tolga İnan
4	10:30	Work safety observation system using Artificial Intelligence	Barbaros Preveze	İres İskender	Tolga İnan
5	11:00	Long distance video transmission through Gnuradio	Göker Şener	İres İskender	Barbaros Preveze
6	11:30	A virtual control systems laboratory	Oğuzhan Çıfdalöz Ömer Faruk Mengüç	İres İskender	Barbaros Preveze
7	12:00	IR Image Encoding and Decoding Concept and Application (Altay Yazılım Savunma)	Oğuzhan Çıfdalöz	İres İskender	Goker Şener
8	12:30	Industrial Production Band Quality Control System	Nedim Karaca	Oğuzhan Çıfdalöz	Göker Şener
9	14:00	An Embedded Responsive Microcontroller System	Nedim Karaca	Oğuzhan Çıfdalöz	Tolga İnan
10	14:30	Internet of Things (IOT) Concept and Application	Ömer Faruk Mengüç	Oğuzhan Çıfdalöz	Nedim Karaca
11	15:00	Indoor Audio Guide and Visitor Monitoring System	Suat Bengür	Oğuzhan Çıfdalöz	Nedim Karaca
12	15:30	Embedded Linux Integration for Zybo, Zed boards, and remote programming of FPGA using SOC-ARM	Orhan Gazi	Ömer Faruk Mengüç	Tolga İnan
13	16:00	Integration of Three IR Camera Images As One Image Concept and Application (Altay Yazılım Savunma)	Tolga İnan	Ömer Faruk Mengüç	Orhan Gazi
14	16:30	Swarm positioning with two reference anchors (HAVELSAN)	Tolga İnan	Suat Bengür	Orhan Gazi
15	17:00	3D Human Pose Estimation	Tolga İnan	Suat Bengür	Nedim Karaca
16	17:30	Real-Time Data Acquisition Infrastructure (TUSAŞ Lift-Up)	Tolga İnan	Ömer Faruk Mengüç	Nedim Karaca