



İZMİR DEMOKRASİ UNIVERSITY  
IES'23 INTERNATIONAL ENGINEERING SYMPOSIUM  
COMPUTER ENGINEERING SESSIONS  
November 16, 2023

KEYNOTE SPEECH	
<b>09.30 – 10.00</b> <b>ONLINE</b>	<b>Designing Wireless Embedded Systems for Wearable Smart Textiles</b> Dr. Gözde ÇAY Houston, ABD

<b>10.00 – 11.30</b> <b>Place: A209</b>	<b>ID</b>	<b>SESSION – I</b> <b>Chair: Prof. Dr. Seda Postalcioglu</b>
<b>10.00 – 10.15</b>	<b>498</b>	<b>Image Generation using Generative Adversarial Networks with Convolutional Neural Networks</b> Seda Postalcioglu-Vildan Atalay Aydın
<b>10.15 – 10.30</b>	<b>495</b>	<b>Detection of Cardiac Arrhythmias Using Artificial Intelligence Methods</b> Seda Şahin-Şeyma Kaya
<b>10.30 – 10.45</b>	<b>496</b>	<b>A New AI-Based E-Commerce Application: SensaAI</b> Seda Şahin-M. Turan Çalışkan-Atakan Baltacı
<b>10.45 – 11.00</b>	<b>497</b>	<b>Augmented Reality with Çankırı Rock Salt: Discovery of a Unique Natural Treasure</b> Seda Şahin-Halil İbrahim Eris-Berkay Tellikavak
<b>11.00 – 11.15</b> <b>ONLINE</b>	<b>509</b>	<b>Discovering Highly Unit Profit Items</b> Damla Oğuz Link: <a href="https://124.im/1OCRTsu">https://124.im/1OCRTsu</a>
<b>11.15 – 11.30</b> <b>ONLINE</b>	<b>494</b>	<b>Criminal Activity Prediction in Local Areas Using Hidden Markov Models</b> Mehmet Kurucan-Mete Özbaltan Link: <a href="https://124.im/NVozv">https://124.im/NVozv</a>

**LUNCH**