

Closing Event: Final Presentations, Award Ceremony and Closing
27th of July 2023, Auditorium B, INESC TEC

Morning Session

08:45	Welcome Session (Organizing Committee)	
09:00	WIN Session (<i>Chair: Manuel Ricardo</i>)	
9:00	António Vaz Francisco Costa	<i>#18 - Framework for Obstacle-aware Positioning of Mobile Robotic Platform in 6G Networks</i>
9:15	Ikram Belguenani Pedro Romão Pedro Vieira Rodrigo Figueiredo	<i>#19 - Obstacle-aware Positioning Algorithm for a Simple Scenario</i>
9:30	Luís Ferreira Nuno Alves Robert Pereira Tomás Torres	<i>#20 - Online Learning for Wi-Fi Throughput Optimization using Reinforcement Learning</i>
9:45	Seyed Omrani	<i>#21 - IoT Link Optimization Using Matlab-Simulink Models</i>
10:00	Renato Vieira Rodrigo Alves	<i>#22 - Performance Evaluation of a Multimodal Underwater Wireless Communications</i>
10:15	Érico Dias Renato Cardeal Tiago Pino	<i>#23 - Starlink Performance Characterization</i>
10:30	Coffee Break (30m)	
11:00	OET Session (<i>Chair: Cândido Duarte</i>)	
11:00	Paulo Fidalgo Wagner Pedrosa	<i>#7 - Face Recognition Door Lock System with RISC-V</i>
11:15	Pedro Lopes	<i>#6 - Experimental Characterization of a Smart Antenna at 3 GHz</i>
11:30	Gabriel Oliveira	<i>#8 - Implementation of Analog Memory</i>
11:45	Valentina Wu	<i>#9 - Multi-bit Digital Control of Planar Antenna Arrays</i>
12:00	Manoela Américo	<i>#10 - UHF-RFID Antenna Performance Analysis</i>
12:15	Lunch (1h30m)	

Afternoon Session

13:45	MCT Session (<i>Chair: Teresa Andrade</i>)	
13:45	Marta Mariz Miguel Amorim	<i>#1 - Automated 3D Models from (few) Images</i>
14:00	Mário Travassos Nuno Eusébio	<i>#2 - Exploring Places in VR</i>
14:15	Ana Ramos	<i>#3 - Volumetric Video Streaming</i>
14:30	Luís Guimarães Mariana Coimbra	<i>#4 - Synthetic Object Generation for Natural Images</i>
14:45	Abderrahmane Herbadji Matias Guimarães	<i>#5 - Image Segmentation for Precision Livestock Farming</i>
15:00	Break (15m)	
15:15	VCMi Session (<i>Chair: Ricardo Cruz</i>)	
15:15	Mariana Teixeira Ruan Oliveira	<i>#11 - Microscopic Image Analysis for Urine Biomarker Characterization</i>
15:30	Diogo Campas Henrique Sousa	<i>#12 - Generative Adversarial Networks for 3D Medical Data</i>
15:45	Armando Martins Diogo Tavares	<i>#13 - Transformers for Times Series Forecast</i>
16:00	Henrique Ribeiro	<i>#14 - Mixed Supervised Learning for Colorectal Cancer Segmentation</i>
16:15	Beatriz Coutinho João Rodrigo Miguel Almeida	<i>#16 - Deep Detection of Glioma Biomarkers using MRI and WSI</i>
16:30	Mansur Mustafin	<i>#17 - Explainable Artificial Intelligence</i>
16:45	Analysis of the Opinion Poll (Nuno Paulino)	
17:00	Award Ceremony: Best Internships, Best Master's Thesis at CTM, and Closing	
17:30	Social Event with Snacks and Drinks	