



Activity report: 5th European Congress of Medical Physics

I am pleased to report that I had the privilege of attending the 5th European Congress of Medical Physics, which took place from September 11-14, 2024, in Munich, Germany. Thanks to the financial support provided by the Pianoforte program, I was able to participate in this prestigious event and present my research findings through an oral presentation of my poster titled: "An automated machine learning-based workflow for personalized breast radiation dosimetry in CT."

This congress provided a remarkable opportunity for me to share my work with a broader audience, allowing me to engage in meaningful discussions about my research with professionals from across Europe. It was an invaluable experience that not only enabled me to receive insightful feedback but also opened avenues for potential collaborations in the future.

In addition to presenting my work, I had the chance to attend several cutting-edge presentations and discussions, covering various advancements in the field of medical physics. These sessions have broadened my understanding of current trends and innovations.

Networking with colleagues from different countries was another highlight of the congress. I was able to establish contacts with experts and peers, which I believe will be beneficial for my future career development. The exchange of ideas and experiences with other participants has been inspiring and will undoubtedly help me further refine my research.

Overall, attending this congress has been a highly enriching experience, contributing greatly to my professional growth and offering valuable exposure to the latest developments in medical physics.

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Eleftherios Tzanis Msc, PhD

Postdoctoral Researcher

Department of Medical Physics, School of Medicine, University of Crete, Greece

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