## Erasmus+

## Lecture Course on the modern results and tasks of quantum information technologies at UNIWA

In the framework of Erasmus exchange program, Professor Paata Kervalishvili of the Department of Engineering Physics of the Technical University of Georgia was on October 23-31, 2022 deliver lectures at the University of Western Attica of Greece.

He conducted a short cycle of lectures on the modern results and tasks of quantum information technologies, laser physics and 2D electronics for students and professors of the university's electronics and computer sciences. In terms of quantum information technologies, the lectures held for the students of the master's program of West Attica University included the issues of quantum computing and cryptography, as well as the problems and prospects of making a quantum computer.



With the rector of UNIWA Prof. Kaldis

During the conversation, which was held with the rector of Western Attica University, Professor Panagiotis Kaldis, it was decided to form a joint group to present the scientific project "Development of the laser-plasma method of obtaining 2D materials" in the European Union competition.



Prof. Paata Kervalishvili on the lecture



With the students



With professors