

On 23-27 October, 2023 within the Erasmus+ international mobility promotion week, the representatives of the Erasmus+ ICM projects coordinator European universities from Poland and Turkey visited Georgian Technical University for teaching and training activities. In total 5 colleagues from Poland and 1 - from Turkey: Assist. Prof. Jolanta Baran, Silesian University of Technology, Gliwice, Poland; Prof. Piotr Paplicki and Assoc. Prof. Paweł Piotr Dworak, West Pomeranian University of Technology, Szczecin, Poland; Assist. Prof. Oleksandr Boiko and Assist. Aleksander Chudy, Lublin University of Technology, Lublin, Poland and Prof. Hakan Ates, Gazi University, Ankara, Turkey.

Within the framework of the Erasmus+ mobility promotion week, the representatives of the coordinator universities conducted the lectures and presentations for the GTU students and colleagues at the Faculties of Informatics and Control Systems; Chemical Technology and Metallurgy; Power Engineering. There were conducted the working meetings at the Faculties as well in order to further deepen educational and research cooperation.

The information received from the Faculties:

The Faculty of Informatics and Control Systems - „During the Erasmus+ academic staff mobility week from October 23 to 27, 2023, we had the pleasure of hosting at the Georgian Technical University two distinguished professors from West Pomeranian Szczecin University of Technology in Poland, Professor Pawel Dworak and Professor Piotr Paplitzki.

Professor Pawel Dworak and Professor Piotr Paplitzki met with the faculty members and students, engaged in various activities during their visit to our university. Our professors from the department of Engineering Physics, Mikheil Chikhradze and Shorena Dekanosidze, along with specialist Eka Megrelishvili, provided them with a tour of mine laboratory and archaeology museum of GTU.

Professor Dworak and Professor Paplitzki took this opportunity to introduce us to their university and shed light on their faculty's key research areas. Furthermore, they delivered insightful lectures to our undergraduate Computer Science students.

Deputy Dean Lily Petriashvili presented an overview of the research endeavors within the Faculty of Informatics and Control Systems.

The meeting with the colleagues from West Pomeranian Szczecin University of Technology was also a platform to explore potential areas of collaboration between our institutions. This encompassed discussions on academic and scientific research collaboration, the development of joint double-degree educational programs, and the pursuit of joint scientific grants. Additionally, we explored opportunities for increased participation in student and staff exchange programs and mobility. Dean of the Faculty of Informatics and Control Systems,

Professor Tamar Lominadze, emphasized the importance of these discussions in fostering collaboration between our universities“.

The Faculty of Chemical Technology and Metallurgy - „As part of the Erasmus+ academic staff mobility week, Turkish professor Hakan Ateş (Gazi University, Ankara) and Polish associate professor Jolanta Baran (Silesian University of Technology, Zabrze) visited Georgian Technical University on October 23-27, 2023. Foreign professors visited the Faculty of Chemical Technology and Metallurgy and met the professors. Prof. Hakan Ates and prof. Jolanta Baran presented their universities and the priority research areas of their faculties. They also gave a course of lectures to Materials Science and Environmental Engineering master's and doctoral students of the faculty.

An associate professor Tamar Loladze made a report on the directions of scientific activities of the Faculty of Chemical Technology and Metallurgy.

At a meeting of the faculty leadership and professors with representatives of the Silesian University of Technology and Gazi University, issues of cooperation with Georgian Technical University were discussed.

“We talked about academic and scientific cooperation, participation in new programs and joint scientific grants; this is one of the most important parts of the educational process. The Faculty of Chemical Technology and Metallurgy is planning to conduct research together with foreign colleagues. Wider participation in student and staff exchange and mobility programs is planned,” says Acting Dean of the Faculty of Chemical Technology and Metallurgy, Professor Liana Targamadze“.

Faculty of Power Engineering -”During the Erasmus+ academic staff mobility week, Polish Assistant Professor Oleksei and PhD Aleksei from Lublin University, visited Georgian Technical University from October 23 to 27, 2023. The distinguished visitors presented their respective university and discussed the primary research areas of their faculties, particularly focusing on power quality and the impact of electric vehicles on the power grid.

The meeting took place at the Faculty of Power Engineering, where Prof. Oleksei, PhD Aleksei, and Deputy Dean Vakhtang Gvishiani provided insights into the respective universities and faculties and the research taking place there.

A gathering of faculty leaders and professors from Georgian Technical University and Lublin University allowed for discussions on potential collaborations and partnerships. They explored opportunities for academic and scientific cooperation, participation in new programs, and joint research grants. This collaboration opens doors for extensive research projects with our

international colleagues and for expanding involvement in student and staff exchange and mobility programs”.

As part of the activities organized by GTU International Relations Department within the Erasmus+ International Days, foreign colleagues also visited the popular laboratories of GTU Faculty of Civil Engineering. The guests from the Polish and Turkish universities had the opportunity to get to know Georgian Technical University, ongoing educational and research activities and achievements. Herewith foreign colleagues had the opportunity to discover Tbilisi and Mtskheta and get acquainted with traditional Georgian cuisine.