Internal Teacher Training Course

„Video as a Learning Tool for Teachers & Students "

On March 21-26, Professor Nino Chkhartishvili from the Faculty of Agricultural Science and Biosystems Engineering carried out the certified Teacher Training Course "Video as a learning tool for teachers and students" at Georgian Technical University, in the framework of EU funded ERASMUS+ Program PRINTeL Project. 17 trainees from the 3 different departments were attended the course.

The goal of internal TT course was the popularization and development of innovative pedagogic elements thus offering additional opportunities for the professors' professional development. Prof. Chkhartishvili attended the training session with the same title at the University of Porto, Portugal in November 2018 within PRINTeL project.

The five day training in innovative learning envisaged 10 hours presented in 2 hours per day for 5 days of classroom work and 20 hours of individual work (1 ECTS Credit).

Firstly, the trainees were introduced the agenda, syllabus and the main issues of the training. During the course participants discussed about the advantages and disadvantages of the video lectures, determined how to use videos during their lectures and practical learnings. Participants were informed about the educational videos and their species. They got knowledge about the flipped classroom and their importance during the educational process.

They were presented the information about the Porto University's experience in innovative teaching and learning tools and informed about the PANOPTO program, that has been adopted for years in Porto University.

Course presentation #1

TT course participants got knowledge about programs: "Explain everything" and "Movie Maker". They participated into the video planning. In order to examine the above-mentioned programs, the participants were divided into groups and worked on the programs. Some of them tried to work themselves.

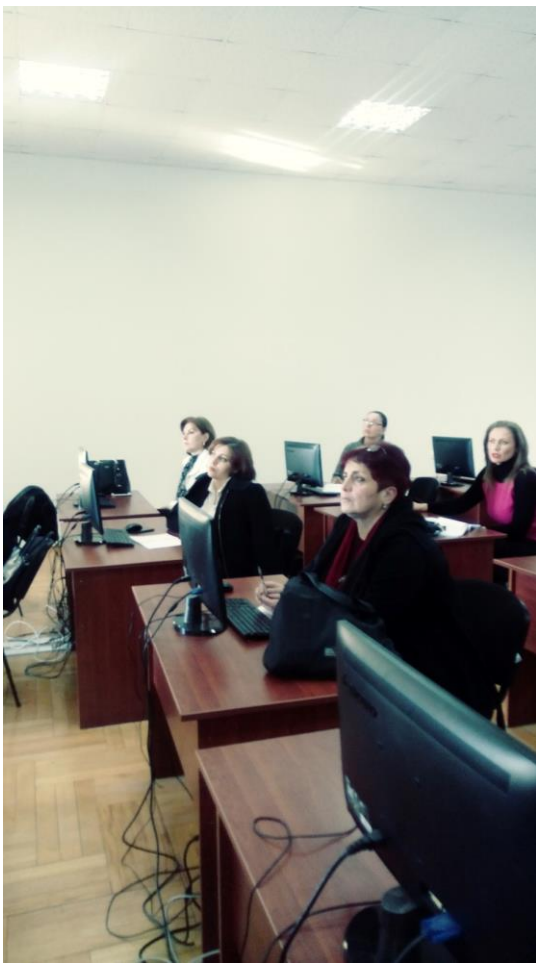The trainees especially liked the program "explain Everything".

#2 Discussion process: Pros and cons

At the end of the training, the participants presented the completed tasks to the trainer and other participants and evaluated giving the feedbacks about the TT course.

Individually working and discussion process on the program: "explain everything" (#3,4,5)

Programs presentation: "Panopto" and "Movie maker" (#6,7,8)