EDU-CODE
Fostering Coding Education in Europe

EDU-CODE: Presentation of project results.
Conference on October 11, 2017 in Lodz University of Technology

Part I - Forum

On October 11, 2017, a conference devoted to the EDU-CODE project financed by the Erasmus + program took place at the Technical University of Lodz. The event started with the greeting and introduction of the lecture by the Director of the IT Center - Project Manager from the Technical University of Lodz, dr Przemysław Sękalski. The EDU-CODE training platform was presented - its idea and showing how to use it. The presentation itself was the reason for discussions with the participants, during which ideas were proposed to improve the teaching and use of programming in everyday life. Participants' comments were all the more valuable to the developers of the platform, as they showed the problem in a different light. Two lectures of experts - "Programming - the language of the future, why teach and learn programming" led by Mr. Mateusz Jarus and "Photon - educational robot developing together with the child" led by Ms Katarzyna Rybus took place in the next edition. Both presentations met the participant`s appreciate, as evidenced by the number of questions asked by the audience. Among the participants of the conference were: the representatives of the authorities responsible for education, the staff of the Polish Academy of Sciences, the teachers of computer science at secondary schools and the representatives of IT companies.

Part II -Workshops

After lunch, participants were invited to workshops where Mr. Przemysław Nowak - IT Department Coordinator - Lodz University of Technology Center for Information Technology and Mr. Michał Wojtera - IT Department Coordinator - Lodz University of Technology, Department of Microelectronics and Computer Science conducted practical exercises using computers. The main topics were: computer programming "Scratch" and testing EDU-CODE platform. Lecturers shared their experiences and provided valuable tips for beginners with coding. Participants therefore had the opportunity to try out the knowledge gained in practice, which certainly led them to further develop.

Where can I find more information? For more information on the project, visit www.edu-code.eu. ERASMUS + can be accessed through the ERASMUS + program for FREE.