## Doctoral School's Researchered Initiative Fund Project 'Teachingproblem solving and analytical thinking through coding and programming'

Organisedby

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## Introduction

The aim of this project was to help teachers in developing analytical and problem solving skills among children between 8 and 11 years old. It was supposed to be composed of 10 to 12 weekly run sessions. Pupils taking part in the project would solve varigames and tasks practicing their skills. The games were planned to involve group and individual work of the students.

## Summary

Pandemic introduced in April 2020 has changed the pthant involved face to face sessions. The project has naturally transferred into the Internet. It was planned to communicate daily with the students online using zoom or google classroon giving out various 40 min long individual activities that pupils would do every day ue to slow process of obtaining the ethics review, project could not run before the summer holidays. Also committee has made it clear it was impossible to run the project online assiversity students could not run the session with school pupils without being monitored by a qualified teacher. This pre

time of pandemic uncertainty and co