





MONOGRAPH LAUNCH

MATHEMATICS EDULARP

EDUCATIONAL LIVE ACTION ROLE PLAYING GAME IN MATHEMATICAL CONTEXT

Tuesday 29. 8. 2022, 14:00

Business centre VŠB-TUO

Studentská 6202/17, 708 00 Ostrava-Poruba, room 231

E-mail: tereza.benesova@vsb.cz, tel: 737 713 210

Free admission with complimentary refreshments

MATHEMATICS EDULARP

Present:

Josef Kundrát

Design of the EduLARP

Josef Kundrát focuses on pedagogical psychology, the development of psychodiagnostic methods and the creation of interactive educational programmes for primary and secondary school students. A senior researcher in the Edumath project, he participated in the creation of the story, game mechanics and design of the Starflyer EduLARP. His area of interest is the application of games in education, in particular the connection of the development of soft-skills and subject-matter knowledge.

José Manuel Diego-Mantecón, Zaira Ortiz-Laso

Evaluation of the Project

Zaira Ortiz-Laso is a doctoral student at the Department of Mathematics, Statistics and Computer Science at the University of Cantabria, Spain. She belongs to the Open STEAM Group. The research program of Zaira focuses on mathematics education in secondary and tertiary level. In the Mathematics Edularp project, she has participated in all tasks developed by the University of Cantabria partner, leading the evaluation part of the project.

Jose-Manuel Diego-Mantecón studied pure mathematics at Royal Holloway University of London and received his M.Phil. and Ph.D. degrees in mathematics education from Cambridge University (UK). Jose has collaborated with the TIMSS project, being the Spanish representative for designing the mathematics items for TIMSS 2015. Nowadays, Jose participates in five international STEM-related projects. He is also director of the Department of Mathematics, Statistics and Computing (MATESCO) at Universidad de Cantabria, and head of the Open STEAM Group.

Samantha Armani

Example of pilot training in Italy

Samantha Armani is research fellow for the Mathematics EduLarp project and lecturer at the Department of Sciences of Formation, University of Genoa. She was a teacher and has followed a lot of educational projects for vulnerable children, adolescents and their families. The research interests of Samantha Armani concern different topics: special needs education, vulnerability, new educational strategies, inclusion.