

Contribution ID: 215 Type: Symposium

Physics education in kindergarten: children learning and teachers training

This symposium is proposed by the GIREP Thematic Group "Physics Preparation of Teachers in Grades K-6" and consists of a discussion on physics education in kindergarten from two interlaced perspectives: children teaching/learning and teacher training in physics. The three contributions suggest ideas to start a discussion on these challenging and multifaceted topics in view of the identification of innovative ways of teaching and learning physics in kindergarten.

How would you like to present your contribution?

Live in Košice (time slot to be allotted based on the programme)

Target education level (primary)

Pre-school education

Target education level (secondary, optional)

Authors: PEIKOS, Giorgos (University of Western Macedonia, Florina, Greece); SPYRTOU, Anna (University of Western Macedonia, Florina, Greece); ANTONIADIS, Giorgos (University of Western Macedonia, Florina, Greece); KARATEGOU, Katerina (University of Western Macedonia, Florina, Greece); TZIOLI, Maria (University of Western Macedonia, Florina, Greece); KREMMYDA, Olga (University of Western Macedonia, Florina, Greece); GKIREMEZI, Spyridoula (University of Western Macedonia, Florina, Greece)

Presenters: PEIKOS, Giorgos (University of Western Macedonia, Florina, Greece); SPYRTOU, Anna (University of Western Macedonia, Florina, Greece); ANTONIADIS, Giorgos (University of Western Macedonia, Florina, Greece); KARATEGOU, Katerina (University of Western Macedonia, Florina, Greece); TZIOLI, Maria (University of Western Macedonia, Florina, Greece); KREMMYDA, Olga (University of Western Macedonia, Florina, Greece); GKIREMEZI, Spyridoula (University of Western Macedonia, Florina, Greece)