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Physics learning promoting culture  
and addressing societal issues

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Type: **Poster**

## Physics game as a stimulus for experimental activity

*Wednesday 5 July 2023 16:20 (20 minutes)*

In this contribution, we focus on physics play as a stimulus for experimental activity. Games and physical ones are already a common part of teaching. We conducted a survey in which we observed classrooms using a physics game we created and a standard-assigned experiment to judge whether the physics game is a suitable stimulus for experimental activity. The survey showed that the physics game is a suitable stimulus, even if the implementation of experiments without a procedure is difficult for the pupils.

### How would you like to present your contribution?

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

### Target education level (primary)

Lower-secondary education

### Target education level (secondary, optional)

Higher-secondary education

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**Session Classification:** Poster session 1