



GIREP-EPEC conference 2023  
Physics learning promoting culture  
and addressing societal issues

Contribution ID: 32

Type: **Poster**

## Socioscientific Decision-Making –From Theory to Practice

*Thursday 6 July 2023 16:20 (20 minutes)*

Environmental, societal and economic trends due to climate change require the promotion of socioscientific decision-making (SSDM) in physics education. However, teachers have different attitudes and perceive multiple challenges about its implementation in their classroom. Goal of this project is the research-based development of an in-service teacher training module to change hindering beliefs and increase teachers' intentions to promote SSDM in their physics lessons.

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

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

### Target education level (primary)

In-service teacher education

### Target education level (secondary, optional)

Pre-service teacher education

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**Session Classification:** Poster session 2