



Contribution ID: 244

Type: **Workshop**

## Embracing changes together to improve physics learning

*Friday 30 August 2024 11:30 (1h 30m)*

This workshop facilitates exchange and discussion on current opportunities and challenges influencing physics learning. Physics is important for culture and is the foundation of many technological advancements. As technology progresses, a deeper understanding of physics becomes essential for innovation and development in fields such as engineering, medicine, telecommunications, and energy production. Moreover, with challenges like climate change, and the search for sustainable energy, understanding physics is essential for creating a sustainable future. Preparing students with the necessary physics knowledge and skills demands cooperation between all the key shareholders to identify future perspectives and embrace changes together.

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

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

### Target education level

General

### Category

Formal Education

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**Session Classification:** Discussion workshop

**Track Classification:** Teaching and Learning Physics Concepts