



Contribution ID: 300

Type: **Workshop**

The IYPT Ideas in Daily Teaching and Learning

Thursday 29 August 2024 15:30 (1h 30m)

Teaching physics to teenagers is a fulfilling adventure. Complex skills essential to become competent in the subject, and activities one can engage students with is a shield from boredom. However, the complexity of physics requires continuing effort, hence less motivated students are prone to failure. There are numerous ways of maintaining enthusiasm for science. This is about one of my favourite.

Yearly the International Committee releases seventeen physics problems for teenagers and their teachers to enjoy.

I will share my excitement in International Young Physicists'Tournament, and hopefully, inspire to use it as an efficient teaching tool.

How would you like to present your contribution?

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

Target education level

Secondary

Category

Formal Education

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Session Classification: Workshop

Track Classification: Competence-based physics education